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**Vulnerability Queries per Preset for v8.1.0**

**May, 2016**

| Language | Package Name                          | Query Name  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |  |
|----------|---------------------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| Apex     | Apex_Force_com_Code Quality           | Async_Future_Method_Inside Loops                  | 1001 |                |                 |                     |      |              | 1001    |             |         |         |           |       | 1001                    |        |                     |           | 1001         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Bulkify_Apex_Methods_Using_Collections_In_Methods | 1002 |                |                 |                     |      |              | 1002    |             |         |         |           |       | 1002                    |        |                     |           | 1002         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | DML_Statements_Inside Loops                       | 1004 |                |                 |                     |      |              | 1004    |             |         |         |           |       | 1004                    |        |                     |           | 1004         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Hardcoding_Ids                                    | 1005 |                |                 |                     |      |              | 1005    |             |         |         |           |       | 1005                    |        |                     |           | 1005         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Hardcoding_Of_Trigger_New                         | 1006 |                |                 |                     |      |              | 1006    |             |         |         |           |       | 1006                    |        |                     |           | 1006         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Hardcoding_Of_Trigger_Old                         | 1007 |                |                 |                     |      |              | 1007    |             |         |         |           |       | 1007                    |        |                     |           | 1007         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Hardcoding_References_To_Static_Resources         | 1008 |                |                 |                     |      |              | 1008    |             |         |         |           |       | 1008                    |        |                     |           | 1008         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | HTTP_Callouts                                     | 1009 |                |                 |                     |      |              | 1009    |             |         |         |           |       | 1009                    |        |                     |           | 1009         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Multiple_Forms_In_Visualforce_Page                | 1010 |                |                 |                     |      |              | 1010    |             |         |         |           |       | 1010                    |        |                     |           | 1010         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Multiple_Trigger_On_same_sObject                  | 1011 |                |                 |                     |      |              | 1011    |             |         |         |           |       | 1011                    |        |                     |           | 1011         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Queries_With_No_Where_Or_Limit_Clause             | 1012 |                |                 |                     |      |              | 1012    |             |         |         |           |       | 1012                    |        |                     |           | 1012         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | SOSL_SOQL_Statements_Inside Loops                 | 1014 |                |                 |                     |      |              | 1014    |             |         |         |           |       | 1014                    |        |                     |           | 1014         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Test_Methods_With_No_Assert                       | 1015 |                |                 |                     |      |              | 1015    |             |         |         |           |       | 1015                    |        |                     |           | 1015         |                           |       |    |  |
| Apex     | Apex_Force_com_Code Quality           | Use_Of_Ajax_Toolkit                               | 1016 |                |                 |                     |      |              | 1016    |             |         |         |           |       | 1016                    |        |                     |           | 1016         |                           |       |    |  |
| Apex     | Apex_Force_com_Critical_Security_Risk | Reflected_XSS                                     | 1017 |                | 1017            | 1017                | 1017 |              | 1017    |             |         |         |           | 1017  | 1017                    |        | 1017                |           | 1017         |                           |       |    |  |
| Apex     | Apex_Force_com_Critical_Security_Risk | Resource_Injection                                | 1018 |                | 1018            | 1018                | 1018 |              | 1018    |             |         |         |           | 1018  | 1018                    |        | 1018                |           | 1018         |                           |       |    |  |
| Apex     | Apex_Force_com_Critical_Security_Risk | SOQL_SOQL_Injection                               | 1019 |                | 1019            | 1019                | 1019 |              | 1019    |             |         |         |           | 1019  | 1019                    |        | 1019                |           | 1019         |                           |       |    |  |
| Apex     | Apex_Force_com_Critical_Security_Risk | Stored_XSS  | 1020 |                | 1020            | 1020                | 1020 |              | 1020    |             |         |         |           | 1020  | 1020                    |        | 1020                |           | 1020         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | Cookies_Scoping                                   | 1021 |                | 1021            | 1021                | 1021 |              | 1021    |             |         |         |           | 1021  | 1021                    |        | 1021                |           | 1021         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | CRUD_Delete                                       | 1022 |                | 1022            | 1022                | 1022 |              | 1022    |             |         |         |           | 1022  | 1022                    |        | 1022                |           | 1022         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | Dereferenced_Field                                | 1023 |                | 1023            | 1023                | 1023 |              | 1023    |             |         |         |           | 1023  | 1023                    |        |                     |           | 1023         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | FLS_Create  | 1024 |                | 1024            | 1024                | 1024 |              | 1024    |             |         |         |           | 1024  | 1024                    |        | 1024                |           | 1024         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | FLS_Create_Partial                                | 1025 |                | 1025            | 1025                | 1025 |              | 1025    |             |         |         |           | 1025  | 1025                    |        | 1025                |           | 1025         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | FLS_Update  | 1026 |                | 1026            | 1026                | 1026 |              | 1026    |             |         |         |           | 1026  | 1026                    |        | 1026                |           | 1026         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | FLS_Update_Partial                                | 1027 |                | 1027            | 1027                | 1027 |              | 1027    |             |         |         |           | 1027  | 1027                    |        | 1027                |           | 1027         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | Frame_Spoofing                                    | 1028 |                | 1028            | 1028                | 1028 |              | 1028    |             |         |         |           | 1028  | 1028                    |        | 1028                |           | 1028         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | HttpSplitting                                     | 1029 |                | 1029            | 1029                | 1029 |              | 1029    |             |         |         |           | 1029  | 1029                    |        |                     |           | 1029         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | inputText_Ignoring_FLS                            | 1030 |                | 1030            | 1030                | 1030 |              | 1030    |             |         |         |           | 1030  | 1030                    |        |                     |           | 1030         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | Sharing   | 1031 |                | 1031            | 1031                | 1031 |              | 1031    |             |         |         |           | 1031  | 1031                    |        | 1031                |           | 1031         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk  | Sharing_With_Controller                           | 1032 |                | 1032            | 1032                | 1032 |              | 1032    |             |         |         |           | 1032  | 1032                    |        | 1032                |           | 1032         |                           |       |    |  |

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|----------|--------------------------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| Apex     | Apex_Force_com_Serious_Security_Risk | URL_Redirection_Attack                         | 1033 |                | 1033            | 1033                | 1033 |              | 1033    |             |         |         |           | 1033  | 1033                    |        | 1033                |           | 1033         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk | XSRF   | 1034 |                | 1034            | 1034                | 1034 |              | 1034    |             |         |         |           | 1034  | 1034                    |        | 1034                |           | 1034         |                           |       |    |  |
| Apex     | Apex_Force_com_Serious_Security_Risk | XSRF_With_VF_Call                              | 1035 |                | 1035            | 1035                | 1035 |              | 1035    |             |         |         |           | 1035  | 1035                    |        | 1035                |           | 1035         |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | ActionPoller_Frequency_Check                   | 2354 |                |                 |                     |      |              | 2354    |             |         |         |           |       | 2354                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Ajax_Toolkit_From_VF                           | 2355 |                |                 |                     |      |              | 2355    |             |         |         |           |       | 2355                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Batch_Apex_exists                              | 2356 |                |                 |                     |      |              | 2356    |             |         |         |           |       | 2356                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Batch_Apex_makes_outbound_call                 | 2357 |                |                 |                     |      |              | 2357    |             |         |         |           |       | 2357                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | DmlOptions_Set_To_False                        | 2358 |                |                 |                     |      |              | 2358    |             |         |         |           |       | 2358                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Empty_Catch_Blocks                             | 2374 |                |                 |                     |      |              | 2374    |             |         |         |           |       | 2374                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Find_Exposed_Test_Data                         | 2359 |                |                 |                     |      |              | 2359    |             |         |         |           |       | 2359                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Future_exists                                  | 2360 |                |                 |                     |      |              | 2360    |             |         |         |           |       | 2360                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Old_API_Version                                | 2362 |                |                 |                     |      |              | 2362    |             |         |         |           |       | 2362                    | 2362   |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Outbound_Email_Send                            | 2363 |                |                 |                     |      |              | 2363    |             |         |         |           |       | 2363                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Report_with_no_Filter                          | 2364 |                |                 |                     |      |              | 2364    |             |         |         |           |       | 2364                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | SOQL_Dynamic_in_Where                          | 2365 |                |                 |                     |      |              | 2365    |             |         |         |           |       | 2365                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | SOQL_Formula_in_Where                          | 2366 |                |                 |                     |      |              | 2366    |             |         |         |           |       | 2366                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | SOQL_Hardcoded_in_Where                        | 2367 |                |                 |                     |      |              | 2367    |             |         |         |           |       | 2367                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | SOQL_Relationship_in_Where                     | 2368 |                |                 |                     |      |              | 2368    |             |         |         |           |       | 2368                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | SOQL_With_All_Fields                           | 2369 |                |                 |                     |      |              | 2369    |             |         |         |           |       | 2369                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | SOQL_with_All_Fields_in_loop                   | 2370 |                |                 |                     |      |              | 2370    |             |         |         |           |       | 2370                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | SOSL_With_Where_Clause                         | 2371 |                |                 |                     |      |              | 2371    |             |         |         |           |       | 2371                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Wam_About_Viewstate_Size_Limit                 | 2361 |                |                 |                     |      |              | 2361    |             |         |         |           |       | 2361                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_ISV_Quality_Rules               | Workflow_sends_Emails                          | 2372 |                |                 |                     |      |              | 2372    |             |         |         |           |       | 2372                    |        |                     |           |              |                           |       |    |  |
| Apex     | Apex_Low_Visibility                  | Escape_False_Warning                           | 51   |                |                 | 51                  | 51   |              | 51      |             |         |         |           |       | 51                      |        |                     |           |              | 51                        |       |    |  |
| Apex     | Apex_Low_Visibility                  | Hardcoded_Password                             | 52   |                |                 | 52                  | 52   |              | 52      |             |         |         |           |       | 52                      |        | 52                  |           |              | 52                        |       |    |  |
| Apex     | Apex_Low_Visibility                  | Parameter_Tampering                            | 53   |                |                 | 53                  | 53   |              | 53      |             |         |         |           |       | 53                      |        | 53                  |           |              | 53                        |       |    |  |
| Apex     | Apex_Low_Visibility                  | Password_misuse                                | 54   |                |                 | 54                  | 54   |              | 54      |             |         |         |           |       | 54                      |        | 54                  |           |              | 54                        |       |    |  |
| Apex     | Apex_Low_Visibility                  | Potential_Frame_Injection                      | 55   |                |                 | 55                  | 55   |              | 55      |             |         |         |           |       | 55                      |        | 55                  |           |              | 55                        |       |    |  |
| Apex     | Apex_Low_Visibility                  | Potential_URL_Redirection_Attack               | 1801 |                |                 |                     | 1801 |              | 1801    |             |         |         |           |       | 1801                    |        | 1801                |           |              | 1801                      |       |    |  |
| Apex     | Apex_Low_Visibility                  | Privacy_Violation                              | 2769 |                |                 |                     |      |              | 2769    |             |         |         |           |       | 2769                    |        | 2769                |           |              | 2769                      |       |    |  |
| Apex     | Apex_Low_Visibility                  | Second_Order_SOQL_SOSL_Injection               | 56   |                |                 | 56                  | 56   |              | 56      |             |         |         |           |       | 56                      |        | 56                  |           |              | 56                        |       |    |  |
| Apex     | Apex_Low_Visibility                  | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 2258 |                |                 |                     |      |              | 2258    |             |         |         |           |       | 2258                    |        | 2258                |           |              | 2258                      |       |    |  |
| Apex     | Apex_Low_Visibility                  | Verbose_Error_Reporting                        | 57   | 57             |                 | 57                  | 57   |              | 57      | 57          |         |         |           |       | 57                      |        | 57                  |           |              | 57                        |       |    |  |

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|----------|--------------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| ASP      | ASP_Best_Coding_Practice | Aptca_Methods_Call_Non_Aptca_Methods             | 66  |                |                 |                     | 66  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Dynamic_SQL_Queries                              | 69  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        | 69                  |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Empty_Catch                                      | 70  | 70             |                 | 70                  | 70  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Hardcoded_Connection_String                      | 72  |                |                 |                     | 72  |              |         |             |         |         |           |       |                         |        | 72                  |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Missing_XML_Validation                           | 75  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | _Argument_to_Equals                              | 77  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Pages_Without_Global_Error_Handler               | 79  | 79             |                 |                     | 79  |              |         |             |         |         |           |       |                         |        | 79                  |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | PersistSecurityInfo_Is_True                      | 80  |                |                 |                     | 80  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Sockets_in_WebApp                                | 81  |                |                 |                     | 81  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Threads_in_WebApp                                | 82  |                |                 |                     | 82  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Unclosed_Objects                                 | 83  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Unvalidated_Arguments_Of_PublicMethods           | 85  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Use_of_System_Output_Stream                      | 86  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Best_Coding_Practice | Visible_Fields                                   | 87  |                |                 | 87                  | 87  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| ASP      | ASP_Heuristic            | Heuristic_2nd_Order_SQL_Injection                | 132 |                |                 | 132                 | 132 |              | 132     | 132         |         |         |           |       | 132                     |        | 132                 |           | 132          |                           |       |    |
| ASP      | ASP_Heuristic            | Heuristic_DB_Parameter_Tampering                 | 133 |                |                 |                     | 133 |              | 133     |             |         |         |           |       | 133                     |        | 133                 |           | 133          |                           |       |    |
| ASP      | ASP_Heuristic            | Heuristic_Parameter_Tampering                    | 134 |                |                 |                     | 134 |              | 134     |             |         |         |           |       | 134                     |        | 134                 |           | 134          |                           |       |    |
| ASP      | ASP_Heuristic            | Heuristic_SQL_Injection                          | 135 |                |                 | 135                 | 135 |              | 135     | 135         |         |         |           |       | 135                     |        | 135                 |           | 135          |                           |       |    |
| ASP      | ASP_Heuristic            | Heuristic_Stored_XSS                             | 136 |                |                 | 136                 | 136 |              | 136     | 136         |         |         |           |       | 136                     |        | 136                 |           | 136          |                           |       |    |
| ASP      | ASP_Heuristic            | Heuristic_XSRF                                   | 137 |                |                 | 137                 | 137 |              | 137     | 137         |         |         |           |       | 137                     |        | 137                 |           | 137          |                           |       |    |
| ASP      | ASP_High_Risk            | Code_Injection                                   | 138 |                | 138             | 138                 | 138 |              | 138     |             |         |         |           | 138   | 138                     |        | 138                 |           | 138          |                           |       |    |
| ASP      | ASP_High_Risk            | Command_Injection                                | 139 |                | 139             | 139                 | 139 |              | 139     |             |         |         |           | 139   | 139                     |        | 139                 |           | 139          |                           |       |    |
| ASP      | ASP_High_Risk            | Connection_String_Injection                      | 140 |                | 140             | 140                 | 140 |              | 140     |             |         |         |           | 140   | 140                     |        | 140                 |           | 140          |                           |       |    |
| ASP      | ASP_High_Risk            | LDAP_Injection                                   | 141 |                | 141             | 141                 | 141 |              | 141     |             |         |         |           | 141   | 141                     |        | 141                 |           | 141          |                           |       |    |
| ASP      | ASP_High_Risk            | Reflected_XSS_All_Clients                        | 142 |                | 142             | 142                 | 142 |              | 142     | 142         |         |         |           | 142   | 142                     |        | 142                 |           | 142          |                           |       |    |
| ASP      | ASP_High_Risk            | Resource_Injection                               | 143 |                | 143             | 143                 | 143 |              | 143     |             |         |         |           | 143   | 143                     |        | 143                 |           | 143          |                           |       |    |
| ASP      | ASP_High_Risk            | Second_Order_SQL_Injection                       | 144 |                | 144             | 144                 | 144 |              | 144     | 144         |         |         |           | 144   | 144                     |        | 144                 |           | 144          |                           |       |    |
| ASP      | ASP_High_Risk            | SQL_Injection                                    | 145 |                | 145             | 145                 | 145 |              | 145     | 145         |         |         |           | 145   | 145                     |        | 145                 |           | 145          |                           |       |    |
| ASP      | ASP_High_Risk            | Stored_XSS                                       | 146 |                | 146             | 146                 | 146 |              | 146     | 146         |         |         |           | 146   | 146                     |        | 146                 |           | 146          |                           |       |    |
| ASP      | ASP_High_Risk            | UTF7_XSS   | 147 |                | 147             | 147                 | 147 |              | 147     | 147         |         |         |           | 147   | 147                     |        | 147                 |           | 147          |                           |       |    |
| ASP      | ASP_High_Risk            | XPath_Injection                                  | 148 |                | 148             | 148                 | 148 |              | 148     |             |         |         |           | 148   | 148                     |        | 148                 |           | 148          |                           |       |    |
| ASP      | ASP_Low_Visibility       | Blind_SQL_Injections                             | 149 |                |                 |                     |     |              |         | 149         |         |         |           |       | 149                     |        | 149                 |           | 149          |                           |       |    |
| ASP      | ASP_Low_Visibility       | Cleansing_Canonicalization_and_Comparison_Errors | 154 |                |                 |                     | 154 |              |         | 154         |         |         |           |       | 154                     |        |                     |           | 154          |                           |       |    |

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|----------|--------------------|---|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| ASP      | ASP_Low_Visibility | Client_Side_Only_Validation                   | 150  |                |                 |                     |     |              | 150     |             |         |         |           |       | 150                     |        | 150                 |           | 150          |                           |       |    |
| ASP      | ASP_Low_Visibility | Dangerous_File_Upload                         | 151  |                |                 |                     | 151 |              | 151     | 151         |         |         |           |       | 151                     |        |                     |           | 151          |                           |       |    |
| ASP      | ASP_Low_Visibility | Hardcoded_Absolute_Path                       | 155  |                |                 |                     |     |              | 155     |             |         |         |           |       | 155                     |        |                     |           | 155          |                           |       |    |
| ASP      | ASP_Low_Visibility | Hardcoded_password_in_Connection_String       | 157  |                |                 |                     |     |              | 157     |             |         |         |           |       | 157                     |        | 157                 |           | 157          |                           |       |    |
| ASP      | ASP_Low_Visibility | Impersonation_Issue                           | 158  |                |                 |                     | 158 |              |         |             |         |         |           |       | 158                     |        |                     |           | 158          |                           |       |    |
| ASP      | ASP_Low_Visibility | Improper_Exception_Handling                   | 159  |                |                 |                     |     |              |         |             |         |         |           |       | 159                     |        |                     |           | 159          |                           |       |    |
| ASP      | ASP_Low_Visibility | Improper_Resource_Shutdown_or_Release         | 152  |                |                 |                     |     |              | 152     |             |         |         |           |       | 152                     |        |                     |           | 152          |                           |       |    |
| ASP      | ASP_Low_Visibility | Improper_Session_Management                   | 160  |                |                 |                     |     |              | 160     |             |         |         |           |       | 160                     |        | 160                 |           | 160          |                           |       |    |
| ASP      | ASP_Low_Visibility | Improper Transaction Handling                 | 161  |                |                 |                     |     |              | 161     |             |         |         |           |       | 161                     |        |                     |           | 161          |                           |       |    |
| ASP      | ASP_Low_Visibility | Information_Exposure_Through_an_Error_Message | 175  | 175            |                 | 175                 | 175 |              | 175     | 175         |         |         |           |       | 175                     |        | 175                 |           | 175          |                           |       |    |
| ASP      | ASP_Low_Visibility | Information_Leak_Through_Persistent_Cookies   | 167  |                |                 | 167                 | 167 |              | 167     |             |         |         |           |       | 167                     |        | 167                 |           | 167          |                           |       |    |
| ASP      | ASP_Low_Visibility | Insecure_Randomness                           | 162  |                |                 |                     |     |              | 162     |             |         |         |           |       | 162                     |        |                     |           | 162          |                           |       |    |
| ASP      | ASP_Low_Visibility | Insufficiently_Protected_Credentials          | 166  |                |                 |                     | 166 |              | 166     |             |         |         |           |       | 166                     |        | 166                 |           | 166          |                           |       |    |
| ASP      | ASP_Low_Visibility | JavaScript_Hijacking                          | 1802 |                |                 |                     |     |              |         |             |         |         |           |       | 1802                    |        |                     |           | 1802         |                           |       |    |
| ASP      | ASP_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined      | 153  |                |                 |                     |     |              | 153     |             |         |         |           |       | 153                     |        |                     |           | 153          |                           |       |    |
| ASP      | ASP_Low_Visibility | Leaving_Temporary_Files                       | 164  |                |                 |                     | 164 |              | 164     |             |         |         |           |       | 164                     |        |                     |           | 164          |                           |       |    |
| ASP      | ASP_Low_Visibility | Log_Forging                                   | 165  |                |                 |                     | 165 |              | 165     |             |         |         |           |       | 165                     |        |                     |           | 165          |                           |       |    |
| ASP      | ASP_Low_Visibility | Open_Redirect                                 | 174  |                |                 |                     | 174 |              | 174     | 174         |         |         |           |       | 174                     |        | 174                 |           | 174          |                           |       |    |
| ASP      | ASP_Low_Visibility | Script_Poisoning                              | 168  |                |                 |                     |     |              | 168     |             |         |         |           |       | 168                     |        | 168                 |           | 168          |                           |       |    |
| ASP      | ASP_Low_Visibility | Server_Code_In_Client_Comment                 | 169  |                |                 |                     |     |              | 169     |             |         |         |           |       | 169                     |        | 169                 |           | 169          |                           |       |    |
| ASP      | ASP_Low_Visibility | Session_Clearing_Problems                     | 170  |                |                 |                     | 170 |              | 170     |             |         |         |           |       | 170                     |        |                     |           | 170          |                           |       |    |
| ASP      | ASP_Low_Visibility | Session_Poisoning                             | 171  |                |                 |                     | 171 |              | 171     |             |         |         |           |       | 171                     |        |                     |           | 171          |                           |       |    |
| ASP      | ASP_Low_Visibility | Thread_Safety_Issue                           | 172  |                |                 |                     |     |              | 172     |             |         |         |           |       | 172                     |        |                     |           | 172          |                           |       |    |
| ASP      | ASP_Low_Visibility | URL_Canonicalization_Issue                    | 173  |                |                 |                     | 173 |              |         |             |         |         |           |       | 173                     |        |                     |           | 173          |                           |       |    |
| ASP      | ASP_Low_Visibility | Use_Of_Hardcoded_Password                     | 156  |                |                 | 156                 | 156 |              | 156     |             |         |         |           |       | 156                     |        | 156                 |           | 156          |                           |       |    |
| ASP      | ASP_Low_Visibility | XSS_Evasion_Attack                            | 176  |                |                 | 176                 | 176 |              |         |             |         |         |           |       | 176                     |        | 176                 |           | 176          |                           |       |    |
| ASP      | ASP_Medium_Threat  | DB_Parameter_Tampering                        | 178  |                | 178             |                     | 178 |              | 178     |             |         |         |           | 178   | 178                     |        | 178                 |           | 178          |                           |       |    |
| ASP      | ASP_Medium_Threat  | DoS_by_Sleep                                  | 179  |                | 179             |                     |     |              | 179     |             |         |         |           | 179   | 179                     |        |                     |           | 179          |                           |       |    |
| ASP      | ASP_Medium_Threat  | HTTP_Response_Splitting                       | 182  |                | 182             |                     | 182 |              | 182     |             |         |         |           | 182   | 182                     |        |                     |           | 182          |                           |       |    |
| ASP      | ASP_Medium_Threat  | Improper_Locking                              | 184  |                | 184             |                     | 184 |              | 184     |             |         |         |           | 184   | 184                     |        |                     |           | 184          |                           |       |    |
| ASP      | ASP_Medium_Threat  | Parameter_Tampering                           | 185  |                | 185             |                     | 185 |              | 185     |             |         |         |           | 185   | 185                     |        | 185                 |           | 185          |                           |       |    |
| ASP      | ASP_Medium_Threat  | Path_Traversal                                | 180  |                | 180             |                     | 180 |              | 180     |             |         |         |           | 180   | 180                     |        | 180                 |           | 180          |                           |       |    |
| ASP      | ASP_Medium_Threat  | Privacy_Violation                             | 186  |                | 186             |                     | 186 |              | 186     |             |         |         |           | 186   | 186                     |        | 186                 |           | 186          |                           |       |    |

| Language | Package Name             | Query Name  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |  |
|----------|--------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| ASP      | ASP_Medium_Threat        | Reflected_XSS_Specific_Clients                    | 187  |                | 187             |                     |      |              | 187     | 187         |         |         |           | 187   | 187                     |        | 187                 |           | 187          |                           |       |    |  |
| ASP      | ASP_Medium_Threat        | SQL_Injection_Evasion_Attack                      | 188  |                | 188             | 188                 | 188  |              | 188     |             |         |         |           | 188   | 188                     |        | 188                 |           | 188          |                           |       |    |  |
| ASP      | ASP_Medium_Threat        | Stored_Code_Injection                             | 189  |                | 189             |                     |      |              | 189     |             |         |         |           | 189   | 189                     |        | 189                 |           | 189          |                           |       |    |  |
| ASP      | ASP_Medium_Threat        | Trust_Boundary_Violation                          | 190  |                | 190             |                     |      |              | 190     |             |         |         |           | 190   | 190                     |        | 190                 |           | 190          |                           |       |    |  |
| ASP      | ASP_Medium_Threat        | Unclosed_Connection                               | 191  |                | 191             |                     |      |              | 191     |             |         |         |           | 191   | 191                     |        |                     |           | 191          |                           |       |    |  |
| ASP      | ASP_Medium_Threat        | Untrusted_Activex                                 | 192  |                | 192             |                     |      |              | 192     |             |         |         |           | 192   | 192                     |        | 192                 |           | 192          |                           |       |    |  |
| ASP      | ASP_Medium_Threat        | Use_of_Hard_coded_Cryptographic_Key               | 181  |                | 181             |                     |      |              | 181     |             |         |         |           | 181   | 181                     |        | 181                 |           | 181          |                           |       |    |  |
| ASP      | ASP_Medium_Threat        | XSRF  | 193  |                | 193             | 193                 | 193  |              | 193     | 193         |         |         |           | 193   | 193                     |        | 193                 |           | 193          |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Buffer_Size_Literal                               | 3093 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Buffer_Size_Literal_Condition                     | 3644 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Buffer_Size_Literal_Overflow                      | 3645 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception        | 206  | 206            |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Detection_of_Error_Condition_Without_Action       | 203  | 203            |                 |                     | 203  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Empty_Methods                                     | 2083 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere              | 1391 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        | 1391                |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | GOTO_Statement                                    | 210  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Methods_Without_ReturnType                        | 1411 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Non_Private_Static_Constructors                   | 205  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Reliance_On_Untrusted_Inputs_In_Security_Decision | 3889 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        | 3889                |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Unused_Variable                                   | 1561 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Best_Coding_Practice | Unvalidated_Arguments_Of_Public_Methods           | 209  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_AddressOfLocalVarReturned         | 1412 |                | 1412            | 1412                | 1412 |              | 1412    |             |         |         |           | 1412  | 1412                    |        |                     |           | 1412         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_boundcpy_WrongSizeParam           | 1413 |                | 1413            | 1413                | 1413 |              | 1413    |             |         |         |           | 1413  | 1413                    |        |                     |           | 1413         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_boundedcpy                        | 211  |                | 211             | 211                 | 211  |              | 211     | 211         |         |         |           | 211   | 211                     |        |                     |           | 211          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_boundedcpy2                       | 212  |                | 212             | 212                 | 212  |              | 212     |             |         |         |           | 212   | 212                     |        |                     |           | 212          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_cin                               | 213  |                | 213             | 213                 | 213  |              | 213     | 213         |         |         |           | 213   | 213                     |        |                     |           | 213          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_cpypcat                           | 214  |                | 214             | 214                 | 214  |              | 214     | 214         |         |         |           | 214   | 214                     |        |                     |           | 214          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_fgets                             | 215  |                | 215             | 215                 | 215  |              | 215     | 215         |         |         |           | 215   | 215                     |        |                     |           | 215          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_Indexes                           | 1392 |                | 1392            | 1392                | 1392 |              | 1392    | 1392        |         |         |           | 1392  | 1392                    |        |                     |           | 1392         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_IndexFromInput                    | 4129 |                | 4129            |                     |      |              | 4129    |             |         |         |           |       | 4129                    |        |                     |           | 4129         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_LongString                        | 1201 |                | 1201            | 1201                | 1201 |              | 1201    | 1201        |         |         |           | 1201  | 1201                    |        |                     |           | 1201         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_Loops                             | 216  |                | 216             | 216                 | 216  |              | 216     |             |         |         |           | 216   | 216                     |        |                     |           | 216          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow      | Buffer_Overflow_LowBound                          | 1202 |                | 1202            | 1202                | 1202 |              | 1202    | 1202        |         |         |           | 1202  | 1202                    |        |                     |           | 1202         |                           |       |    |  |

| Language | Package Name         | Query Name                                 | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 |  |
|----------|----------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| CPP      | CPP_Buffer_Overflow  | Buffer_Overflow_OutOfBound                 | 1204 |                | 1204            | 1204                | 1204 |              | 1204    | 1204        |         |         |           | 1204  | 1204                    |        |                     |           | 1204         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Buffer_Overflow_scanf                      | 217  |                | 217             | 217                 | 217  |              | 217     | 217         |         |         |           | 217   | 217                     |        |                     |           | 217          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Buffer_Overflow_StrcpyStrcat               | 2353 |                | 2353            |                     | 2353 |              | 2353    |             |         |         |           | 2353  | 2353                    |        |                     |           | 2353         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Buffer_Overflow_unbounded                  | 219  |                | 219             | 219                 | 219  |              | 219     | 219         |         |         |           | 219   | 219                     |        |                     |           | 219          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Format_String_Attack                       | 220  |                | 220             | 220                 | 220  |              | 220     |             |         |         |           | 220   | 220                     |        |                     |           | 220          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Missing_Precision                          | 2709 |                | 2709            |                     |      |              | 2709    |             |         |         |           |       | 2709                    |        |                     |           | 2709         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | MultiByte_String_Length                    | 221  |                | 221             | 221                 | 221  |              | 221     |             |         |         |           | 221   | 221                     |        |                     |           | 221          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Off_by_One_Error_in_Arrays                 | 222  |                | 222             | 222                 | 222  |              | 222     |             |         |         |           | 222   | 222                     |        |                     |           | 222          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Off by One Error in Loops                  | 223  |                | 223             | 223                 | 223  |              | 223     |             |         |         |           | 223   | 223                     |        |                     |           | 223          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Off_by_One_Error_in_Methods                | 224  |                | 224             | 224                 | 224  |              | 224     |             |         |         |           | 224   | 224                     |        |                     |           | 224          |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Open_SSL_HeartBleed                        | 3092 |                | 3092            |                     |      |              | 3092    |             |         |         |           |       | 3092                    |        | 3092                |           | 3092         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | Potential_Precision_Problem                | 2731 |                | 2731            |                     |      |              |         |             |         |         |           |       | 2731                    |        |                     |           | 2731         |                           |       |    |  |
| CPP      | CPP_Buffer_Overflow  | String_Termination_Error                   | 226  |                | 226             | 226                 | 226  |              | 226     |             |         |         |           | 226   | 226                     |        |                     |           | 226          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_2nd_Order_Buffer_Overflow_malloc | 271  |                |                 | 271                 | 271  |              | 271     | 271         |         |         |           |       | 271                     |        |                     |           | 271          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_2nd_Order_Buffer_Overflow_read   | 272  |                |                 | 272                 | 272  |              | 272     | 272         |         |         |           |       | 272                     |        |                     |           | 272          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_2nd_Order_SQL_Injection          | 273  |                |                 | 273                 | 273  |              | 273     | 273         |         |         |           |       | 273                     |        | 273                 |           | 273          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_Buffer_Overflow_malloc           | 274  |                |                 | 274                 | 274  |              | 274     | 274         |         |         |           |       | 274                     |        |                     |           | 274          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_Buffer_Overflow_read             | 275  |                |                 | 275                 | 275  |              | 275     | 275         |         |         |           |       | 275                     |        |                     |           | 275          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_CGI_Stored_XSS                   | 276  |                |                 | 276                 | 276  |              | 276     | 276         |         |         |           |       | 276                     |        | 276                 |           | 276          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_DB_Parameter_Tampering           | 277  |                |                 | 277                 | 277  |              | 277     |             |         |         |           |       | 277                     |        | 277                 |           | 277          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_Parameter_Tampering              | 280  |                |                 | 280                 | 280  |              | 280     |             |         |         |           |       | 280                     |        | 280                 |           | 280          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Heuristic_SQL_Injection                    | 281  |                |                 | 281                 | 281  |              | 281     | 281         |         |         |           |       | 281                     |        | 281                 |           | 281          |                           |       |    |  |
| CPP      | CPP_Heuristic        | Potential_Off_by_One_Error_in_Loops        | 1394 |                |                 | 1394                | 1394 |              | 1394    |             |         |         |           |       | 1394                    |        |                     |           | 1394         |                           |       |    |  |
| CPP      | CPP_High_Risk        | CGI_Reflected_XSS                          | 283  |                | 283             | 283                 | 283  |              | 283     | 283         |         |         |           | 283   | 283                     |        | 283                 |           | 283          |                           |       |    |  |
| CPP      | CPP_High_Risk        | CGI_Stored_XSS                             | 284  |                | 284             | 284                 | 284  |              | 284     | 284         |         |         |           | 284   | 284                     |        | 284                 |           | 284          |                           |       |    |  |
| CPP      | CPP_High_Risk        | Command_Injection                          | 285  |                | 285             | 285                 | 285  |              | 285     |             |         |         |           | 285   | 285                     |        | 285                 |           | 285          |                           |       |    |  |
| CPP      | CPP_High_Risk        | Connection_String_Injection                | 286  |                | 286             | 286                 | 286  |              | 286     |             |         |         |           | 286   | 286                     |        | 286                 |           | 286          |                           |       |    |  |
| CPP      | CPP_High_Risk        | LDAP_Injection                             | 4022 |                | 4022            |                     |      |              | 4022    |             |         |         |           |       | 4022                    |        | 4022                |           | 4022         |                           |       |    |  |
| CPP      | CPP_High_Risk        | Process_Control                            | 287  |                | 287             | 287                 | 287  |              | 287     |             |         |         |           | 287   | 287                     |        | 287                 |           | 287          |                           |       |    |  |
| CPP      | CPP_High_Risk        | Resource_Injection                         | 288  |                | 288             | 288                 | 288  |              | 288     |             |         |         |           | 288   | 288                     |        | 288                 |           | 288          |                           |       |    |  |
| CPP      | CPP_High_Risk        | SQL_Injection                              | 289  |                | 289             | 289                 | 289  |              | 289     | 289         |         |         |           | 289   | 289                     |        | 289                 |           | 289          |                           |       |    |  |
| CPP      | CPP_Integer_Overflow | Boolean_Overflow                           | 290  |                | 290             | 290                 | 290  |              | 290     | 290         |         |         |           | 290   | 290                     |        |                     |           | 290          |                           |       |    |  |
| CPP      | CPP_Integer_Overflow | Char_Overflow                              | 291  |                | 291             | 291                 | 291  |              | 291     | 291         |         |         |           | 291   | 291                     |        |                     |           | 291          |                           |       |    |  |

| Language | Package Name         | Query Name   | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|----------------------|--|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| CPP      | CPP_Integer_Overflow | Float_Overflow   | 292  |                | 292             | 292                 | 292 |              | 292     | 292         |         |         |           | 292   | 292                     |        |                     |           | 292          |                           |       |    |
| CPP      | CPP_Integer_Overflow | Integer_Overflow   | 294  |                | 294             | 294                 | 294 |              | 294     | 294         |         |         |           | 294   | 294                     |        |                     |           | 294          |                           |       |    |
| CPP      | CPP_Integer_Overflow | Long_Overflow  | 295  |                | 295             | 295                 | 295 |              | 295     | 295         |         |         |           | 295   | 295                     |        |                     |           | 295          |                           |       |    |
| CPP      | CPP_Integer_Overflow | Short_Overflow   | 296  |                | 296             | 296                 | 296 |              | 296     | 296         |         |         |           | 296   | 296                     |        |                     |           | 296          |                           |       |    |
| CPP      | CPP_Integer_Overflow | Wrong_Size_t_Allocation                                    | 2287 |                | 2287            |                     |     |              | 2287    |             |         |         |           | 2287  | 2287                    |        |                     |           | 2287         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Arithmetic_Operation_On_Boolean                            | 297  |                |                 |                     |     |              | 297     |             |         |         |           |       | 297                     |        |                     |           | 297          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Blind_SQL_Injections                                       | 298  |                |                 |                     |     |              |         | 298         |         |         |           |       | 298                     |        | 298                 |           | 298          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Creation_of_chroot Jail without Changing Working Directory | 4070 |                |                 |                     |     |              |         |             |         |         |           |       | 4070                    |        |                     |           | 4070         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Exposure of System Data to Unauthorized Control Sphere     | 4016 |                |                 |                     |     |              |         |             |         |         |           |       | 4016                    |        | 4016                |           | 4016         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Hardcoded_Absolute_Path                                    | 303  |                |                 |                     |     |              | 303     |             |         |         |           |       | 303                     |        |                     |           | 303          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Improper_Exception_Handling                                | 305  |                |                 |                     |     |              |         |             |         |         |           |       | 305                     |        |                     |           | 305          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Improper_Resource_Access_Authorization                     | 3892 |                |                 |                     |     |              |         |             |         |         |           |       | 3892                    |        |                     |           | 3892         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Improper_Resource_Shutdown_or_Release                      | 302  |                |                 |                     |     |              | 302     |             |         |         |           |       | 302                     |        |                     |           | 302          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Improper_Transaction_Handling                              | 306  |                |                 |                     |     |              | 306     |             |         |         |           |       | 306                     |        |                     |           | 306          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Inconsistent_Implementations                               | 1210 |                |                 |                     |     |              | 1210    |             |         |         |           |       | 1210                    |        |                     |           | 1210         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Incorrect_Permission_Assignment_For_Critical_Resources     | 3895 |                |                 |                     |     |              | 3895    |             |         |         |           |       | 3895                    |        |                     |           | 3895         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Information_Exposure_Through_an_Error_Message              | 315  | 315            |                 | 315                 |     |              | 315     | 315         |         |         |           |       | 315                     |        | 315                 |           | 315          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Information_Exposure_Through_Comments                      | 4019 |                |                 |                     |     |              |         |             |         |         |           |       | 4019                    |        | 4019                |           | 4019         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Insecure_Temporary_File                                    | 307  |                |                 |                     |     |              | 307     |             |         |         |           |       | 307                     |        |                     |           | 307          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Insufficiently_Protected_Credentials                       | 311  |                |                 |                     |     |              | 311     |             |         |         |           |       | 311                     |        | 311                 |           | 311          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Leaving_Temporary_Files                                    | 308  |                |                 |                     |     |              |         |             |         |         |           |       | 308                     |        |                     |           | 308          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Log_Forging  | 310  |                |                 |                     |     |              | 310     |             |         |         |           |       | 310                     |        |                     |           | 310          |                           |       |    |
| CPP      | CPP_Low_Visibility   | _Pointer_Dereference                                       | 2441 |                |                 |                     |     |              |         |             |         |         |           |       | 2441                    |        |                     |           | 2441         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Potential_Path_Traversal                                   | 1212 |                |                 |                     |     |              | 1212    |             |         |         |           |       | 1212                    |        | 1212                |           | 1212         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Privacy_Violation  | 1213 |                |                 |                     |     |              | 1213    | 1213        |         |         |           |       | 1213                    |        | 1213                |           | 1213         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Reliance_on_DNS_Lookups_in_a_Decision                      | 2124 |                |                 |                     |     |              |         |             |         |         |           |       | 2124                    |        |                     |           | 2124         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Sizeof_Pointer_Argument                                    | 312  |                |                 |                     |     |              | 312     |             |         |         |           |       | 312                     |        |                     |           | 312          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Stored_Blind_SQL_Injections                                | 313  |                |                 |                     |     |              | 313     | 313         |         |         |           |       | 313                     |        | 313                 |           | 313          |                           |       |    |
| CPP      | CPP_Low_Visibility   | TOCTOU   | 4017 |                |                 |                     |     |              |         |             |         |         |           |       | 4017                    |        |                     |           | 4017         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Unchecked_Array_Index                                      | 314  |                |                 |                     |     |              | 314     |             |         |         |           |       | 314                     |        |                     |           | 314          |                           |       |    |
| CPP      | CPP_Low_Visibility   | Unchecked_Return_Value                                     | 1214 |                |                 |                     |     |              | 1214    |             |         |         |           |       | 1214                    |        |                     |           | 1214         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Undefined_Behavior   | 1562 |                |                 |                     |     |              |         |             |         |         |           |       | 1562                    |        |                     |           | 1562         |                           |       |    |
| CPP      | CPP_Low_Visibility   | Unreleased_Resource_Leak                                   | 1563 |                |                 |                     |     |              |         |             |         |         |           |       | 1563                    |        |                     |           | 1563         |                           |       |    |









| Language | Package Name  | Query Name   | All | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|---------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| CPP      | CPP_MISRA_C   | R20_09_Using_Input_Output_From_Stdio_H                                 |     |                |                 |                     |     |              |         |             |         | 1879    |           |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_C   | R20_10_Using_Atof_Atoi_Atol_Functions_From_Stdlib_H                    |     |                |                 |                     |     |              |         |             |         | 1880    |           |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_C   | R20_11_Using_Abort_Exit_Getenv_System_Functions_From_Stdlib_H          |     |                |                 |                     |     |              |         |             |         | 1881    |           |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_C   | R20_12_Using_Time_Handling_From_Time_H                                 |     |                |                 |                     |     |              |         |             |         | 1882    |           |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R00_01_03_Find_Unused_Variables  |     |                |                 |                     |     |              |         |             |         |         | 1883      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R00_01_05_Find_Unused_Typedefs   |     |                |                 |                     |     |              |         |             |         |         | 1884      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R00_01_10_Find_Unused_Defined_Functions                                |     |                |                 |                     |     |              |         |             |         |         | 1885      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R00_01_11_Find_Unused_Parameters                                       |     |                |                 |                     |     |              |         |             |         |         | 1886      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R00_01_12_Find_Virtual_Unused_Parameters                               |     |                |                 |                     |     |              |         |             |         |         | 1887      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_03_01_Trigraphs  |     |                |                 |                     |     |              | 2227    |             |         |         | 2227      |       |                         |        |                     |           | 2227         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_05_01_Digraphs   |     |                |                 |                     |     |              |         |             |         |         | 1921      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_07_02_Code_Commented_Out   |     |                |                 |                     |     |              | 2228    |             |         |         | 2228      |       |                         |        |                     |           | 2228         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_07_03_Code_CPP_Commented_Out                                       |     |                |                 |                     |     |              | 2229    |             |         |         | 2229      |       |                         |        |                     |           | 2229         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_10_02_Identifiers_Hide_Outer_Scope_Identifiers                     |     |                |                 |                     |     |              | 2230    |             |         |         | 2230      |       |                         |        |                     |           | 2230         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_10_03_Typedef_Name_Reused  |     |                |                 |                     |     |              | 2231    |             |         |         | 2231      |       |                         |        |                     |           | 2231         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_10_04_Class_Enum_Union_Names_Reused                                |     |                |                 |                     |     |              | 2232    |             |         |         | 2232      |       |                         |        |                     |           | 2232         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_10_05_Non_Member_Static_Name_Reuse                                 |     |                |                 |                     |     |              |         |             |         |         | 1922      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_13_01_Non_ISO_Escapes  |     |                |                 |                     |     |              |         |             |         |         | 1888      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_13_02_Non_Zero-Octal_Constant                                      |     |                |                 |                     |     |              | 2233    |             |         |         | 2233      |       |                         |        |                     |           | 2233         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_13_03_U_Suffix_Not_Applied_To_Unsigned_Hex-Oct                     |     |                |                 |                     |     |              | 2234    |             |         |         | 2234      |       |                         |        |                     |           | 2234         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R02_13_04_Literal_Suffix_Uppercase                                     |     |                |                 |                     |     |              |         |             |         |         | 1889      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R03_01_03_Find_Arrays_Without_Size                                     |     |                |                 |                     |     |              |         |             |         |         | 1890      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R03_02_01_Identical_Function_and_Object_Decl_Def                       |     |                |                 |                     |     |              |         |             |         |         | 1891      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R03_04_01_Obj_Defined_Outside_Minimal_Scope                            |     |                |                 |                     |     |              |         |             |         |         | 1892      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R03_09_02_Non_Typedef_Basic_Types                                      |     |                |                 |                     |     |              | 2235    |             |         |         | 2235      |       |                         |        |                     |           | 2235         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R04_10_01_As_An_Integer_Value  |     |                |                 |                     |     |              |         |             |         |         | 1893      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R04_10_02_Literal_Zero_As_Pointer_Constant                             |     |                |                 |                     |     |              |         |             |         |         | 1894      |       |                         |        |                     |           |              |                           |       |    |
| CPP      | CPP_MISRA_CPP | R05_00_07_Improper_Explicit_Floating_Integral_Conversion_Of_Expression |     |                |                 |                     |     |              | 2236    |             |         |         | 2236      |       |                         |        |                     |           | 2236         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R05_00_10_Bitwise_Operator_On_Unsigned_Char_Short_Types                |     |                |                 |                     |     |              | 2237    |             |         |         | 2237      |       |                         |        |                     |           | 2237         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R05_00_11_Plain_Char_Type_Usage  |     |                |                 |                     |     |              | 2238    |             |         |         | 2238      |       |                         |        |                     |           | 2238         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R05_00_12_Not_Plain_Char_Type_Usage                                    |     |                |                 |                     |     |              | 2239    |             |         |         | 2239      |       |                         |        |                     |           | 2239         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R05_00_21_Bitwise_Operator_On_Signed_Type                              |     |                |                 |                     |     |              | 2240    |             |         |         | 2240      |       |                         |        |                     |           | 2240         |                           |       |    |
| CPP      | CPP_MISRA_CPP | R05_02_01_AND_OR_Operands_Not_As_Postfix_Expressions                   |     |                |                 |                     |     |              | 2241    |             |         |         | 2241      |       |                         |        |                     |           | 2241         |                           |       |    |







| Language | Package Name                | Query Name                                       | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 |
|----------|-----------------------------|--|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| CSharp   | CSharp_Best_Coding_Practice | Missing_XML_Validation                           | 361  |                |                 |                     |     |              | 361     |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Non_Private_Static_Constructors                  | 362  |                |                 |                     | 362 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | _Argument_to_Equals                              | 363  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Pages_Without_Global_Error_Handler               | 365  | 365            |                 |                     | 365 |              |         |             |         |         |           |       |                         |        | 365                 |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | PersistSecurityInfo_Is_True                      | 366  |                |                 |                     | 366 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Threads_in_WebApp                                | 369  |                |                 |                     | 369 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Unchecked_Error_Condition                        | 353  | 353            |                 | 353                 | 353 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Unchecked_Return_Value                           | 358  | 358            |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Unclosed_Objects                                 | 370  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Unvalidated_Arguments_Of_Public_Methods          | 372  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Use_of_System_Output_Stream                      | 373  |                |                 |                     | 373 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Use_Of_Uninitialized_Variables                   | 371  |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Using_Of_Index_Instead_Of_Key                    | 2771 |                |                 |                     |     |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Best_Coding_Practice | Visible_Pointers                                 | 375  |                |                 | 375                 | 375 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Heuristic            | Heuristic_2nd_Order_SQL_Injection                | 417  |                |                 | 417                 | 417 |              | 417     | 417         |         |         |           |       | 417                     |        | 417                 |           | 417          |                           |       |    |
| CSharp   | CSharp_Heuristic            | Heuristic_DB_Parameter_Tampering                 | 418  |                |                 |                     | 418 |              | 418     |             |         |         |           |       | 418                     |        | 418                 |           | 418          |                           |       |    |
| CSharp   | CSharp_Heuristic            | Heuristic_Parameter_Tampering                    | 419  |                |                 |                     | 419 |              | 419     |             |         |         |           |       | 419                     |        | 419                 |           | 419          |                           |       |    |
| CSharp   | CSharp_Heuristic            | Heuristic_SQL_Injection                          | 420  |                |                 | 420                 | 420 |              | 420     | 420         |         |         |           |       | 420                     |        | 420                 |           | 420          |                           |       |    |
| CSharp   | CSharp_Heuristic            | Heuristic_Stored_XSS                             | 421  |                |                 | 421                 | 421 |              | 421     | 421         |         |         |           |       | 421                     |        | 421                 |           | 421          |                           |       |    |
| CSharp   | CSharp_Heuristic            | Heuristic_XSRF                                   | 422  |                |                 | 422                 | 422 |              | 422     | 422         |         |         |           |       | 422                     |        | 422                 |           | 422          |                           |       |    |
| CSharp   | CSharp_High_Risk            | Code_Injection                                   | 423  |                | 423             | 423                 | 423 |              | 423     |             |         |         |           | 423   | 423                     |        | 423                 |           | 423          |                           |       |    |
| CSharp   | CSharp_High_Risk            | Command_Injection                                | 424  |                | 424             | 424                 | 424 |              | 424     |             |         |         |           | 424   | 424                     |        | 424                 |           | 424          |                           |       |    |
| CSharp   | CSharp_High_Risk            | Connection_String_Injection                      | 425  |                | 425             | 425                 | 425 |              | 425     |             |         |         |           | 425   | 425                     |        | 425                 |           | 425          |                           |       |    |
| CSharp   | CSharp_High_Risk            | LDAP_Injection                                   | 426  |                | 426             | 426                 | 426 |              | 426     |             |         |         |           | 426   | 426                     |        | 426                 |           | 426          |                           |       |    |
| CSharp   | CSharp_High_Risk            | Reflected_XSS_All_Clients                        | 427  |                | 427             | 427                 | 427 |              | 427     | 427         |         |         |           | 427   | 427                     |        | 427                 |           | 427          |                           |       |    |
| CSharp   | CSharp_High_Risk            | Resource_Injection                               | 428  |                | 428             | 428                 | 428 |              | 428     |             |         |         |           | 428   | 428                     |        | 428                 |           | 428          |                           |       |    |
| CSharp   | CSharp_High_Risk            | Second_Order_SQL_Injection                       | 429  |                | 429             | 429                 | 429 |              | 429     | 429         |         |         |           | 429   | 429                     |        | 429                 |           | 429          |                           |       |    |
| CSharp   | CSharp_High_Risk            | SQL_Injection                                    | 430  |                | 430             | 430                 | 430 |              | 430     | 430         |         |         |           | 430   | 430                     |        | 430                 |           | 430          |                           |       |    |
| CSharp   | CSharp_High_Risk            | Stored_XSS                                       | 431  |                | 431             | 431                 | 431 |              | 431     | 431         |         |         |           | 431   | 431                     |        | 431                 |           | 431          |                           |       |    |
| CSharp   | CSharp_High_Risk            | UTF7_XSS   | 432  |                | 432             | 432                 | 432 |              | 432     | 432         |         |         |           | 432   | 432                     |        | 432                 |           | 432          |                           |       |    |
| CSharp   | CSharp_High_Risk            | XPath_Injection                                  | 433  |                | 433             | 433                 | 433 |              | 433     |             |         |         |           | 433   | 433                     |        | 433                 |           | 433          |                           |       |    |
| CSharp   | CSharp_Low_Visibility       | Blind_SQL_Injections                             | 434  |                |                 |                     | 434 |              |         | 434         |         |         |           |       | 434                     |        | 434                 |           | 434          |                           |       |    |
| CSharp   | CSharp_Low_Visibility       | Cleansing_Canonicalization_and_Comparison_Errors | 439  |                |                 |                     | 439 |              |         | 439         |         |         |           |       | 439                     |        |                     |           | 439          |                           |       |    |



| Language | Package Name          | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|-----------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| CSharp   | CSharp_Low_Visibility | Client_Side_Only_Validation                    | 435  |                |                 |                     | 435  |              | 435     |             |         |         |           |       | 435                     |        | 435                 |           | 435          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Dangerous_File_Upload                          | 436  |                |                 |                     | 436  |              | 436     | 436         |         |         |           |       | 436                     |        |                     |           | 436          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Hardcoded_Absolute_Path                        | 440  |                |                 |                     |      |              | 440     |             |         |         |           |       | 440                     |        |                     |           | 440          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Impersonation_Issue                            | 442  |                |                 |                     | 442  |              |         |             |         |         |           |       | 442                     |        | 442                 |           | 442          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Improper_Exception_Handling                    | 443  |                |                 |                     | 443  |              |         |             |         |         |           |       | 443                     |        |                     |           | 443          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Improper_Resource_Shutdown_or_Release          | 437  |                |                 |                     | 437  |              | 437     |             |         |         |           |       | 437                     |        |                     |           | 437          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Improper_Session_Management                    | 444  |                |                 |                     | 444  |              | 444     |             |         |         |           |       | 444                     |        | 444                 |           | 444          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Improper_Transaction_Handling                  | 445  |                |                 |                     |      |              | 445     |             |         |         |           |       | 445                     |        |                     |           | 445          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Inappropriate_Encoding_for_Output_Context      | 2707 |                |                 |                     |      |              |         |             |         |         |           |       | 2707                    |        |                     |           | 2707         |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Information_Exposure_Through_an_Error_Message  | 460  | 460            |                 | 460                 | 460  |              | 460     | 460         |         |         |           |       | 460                     |        | 460                 |           | 460          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Information_Leak_Through_Persistent_Cookies    | 450  |                |                 | 450                 | 450  |              |         |             |         |         |           |       | 450                     |        | 450                 |           | 450          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Insufficiently_Protected_Credentials           | 449  |                |                 |                     | 449  |              | 449     |             |         |         |           |       | 449                     |        | 449                 |           | 449          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | JavaScript_Hijacking                           | 446  |                |                 |                     |      |              |         |             |         |         |           |       | 446                     |        |                     |           | 446          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined       | 438  |                |                 |                     |      |              | 438     |             |         |         |           |       | 438                     |        |                     |           | 438          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Leaving_Temporary_Files                        | 447  |                |                 |                     | 447  |              |         |             |         |         |           |       | 447                     |        |                     |           | 447          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Log_Forging                                    | 448  |                |                 |                     | 448  |              | 448     |             |         |         |           |       | 448                     |        |                     |           | 448          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Off_By_One_Error                               | 2770 |                |                 |                     |      |              |         |             |         |         |           |       | 2770                    |        |                     |           | 2770         |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Open_Redirect                                  | 459  |                |                 |                     | 459  |              | 459     | 459         |         |         |           |       | 459                     |        | 459                 |           | 459          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Potential_ReDoS                                | 451  |                |                 |                     |      |              |         |             |         |         |           |       | 451                     |        |                     |           | 451          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Potential_ReDoS_By_Injection                   | 452  |                |                 |                     | 452  |              |         |             |         |         |           |       | 452                     |        | 452                 |           | 452          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Potential_ReDoS_In_Code                        | 453  |                |                 |                     |      |              |         |             |         |         |           |       | 453                     |        |                     |           | 453          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Potential_ReDoS_In_Static_Field                | 454  |                |                 |                     |      |              |         |             |         |         |           |       | 454                     |        |                     |           | 454          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision          | 2090 |                |                 |                     |      |              |         |             |         |         |           |       | 2090                    |        |                     |           | 2090         |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Session_Clearing_Problems                      | 455  |                |                 |                     | 455  |              | 455     |             |         |         |           |       | 455                     |        |                     |           | 455          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Session_Poisoning                              | 456  |                |                 |                     | 456  |              |         |             |         |         |           |       | 456                     |        |                     |           | 456          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Thread_Safety_Issue                            | 457  |                |                 |                     |      |              | 457     |             |         |         |           |       | 457                     |        |                     |           | 457          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | URL_Canonicalization_Issue                     | 458  |                |                 |                     | 458  |              |         |             |         |         |           |       | 458                     |        |                     |           | 458          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Use_Of_Broken_Or_Risky_Cryptographic_Algorithm | 2226 |                |                 |                     | 2226 |              | 2226    |             |         |         |           |       | 2226                    |        | 2226                |           | 2226         |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Use_Of_Hardcoded_Password                      | 441  |                |                 | 441                 | 441  |              | 441     |             |         |         |           |       | 441                     |        | 441                 |           | 441          |                           |       |    |
| CSharp   | CSharp_Low_Visibility | Use_of_RSA_Algorithm_without_OAEP              | 2091 |                |                 |                     | 2091 |              |         |             |         |         |           |       | 2091                    |        | 2091                |           | 2091         |                           |       |    |
| CSharp   | CSharp_Low_Visibility | XSS_Evasion_Attack                             | 461  |                |                 | 461                 | 461  |              |         |             |         |         |           |       | 461                     |        | 461                 |           | 461          |                           |       |    |
| CSharp   | CSharp_Medium_Threat  | Buffer_Overflow                                | 462  |                | 462             | 462                 | 462  |              | 462     | 462         |         |         |           | 462   | 462                     |        |                     |           | 462          |                           |       |    |
| CSharp   | CSharp_Medium_Threat  | CGI_XSS  | 463  |                | 463             |                     | 463  |              | 463     | 463         |         |         |           | 463   | 463                     |        | 463                 |           | 463          |                           |       |    |

| Language | Package Name         | Query Name                              | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|----------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| CSharp   | CSharp_Medium_Threat | Cookie_Injection                        | 3638 |                | 3638            | 3638                | 3638 |              | 3638    |             |         |         |           |       | 3638                    |        | 3638                |           | 3638         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Cross_Site_History_Manipulation         | 464  |                | 464             |                     |      |              | 464     |             |         |         |           | 464   | 464                     |        | 464                 |           | 464          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Data_Filter_Injection                   | 465  |                | 465             |                     | 465  |              | 465     |             |         |         |           | 465   | 465                     |        | 465                 |           | 465          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | DB_Parameter_Tampering                  | 466  |                | 466             |                     | 466  |              | 466     |             |         |         |           | 466   | 466                     |        | 466                 |           | 466          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | DoS_by_Sleep                            | 467  |                | 467             |                     |      |              | 467     |             |         |         |           | 467   | 467                     |        |                     |           | 467          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Hardcoded_password_in_Connection_String | 470  |                | 470             | 470                 | 470  |              | 470     |             |         |         |           | 470   | 470                     |        | 470                 |           | 470          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Heap_Inspection                         | 3772 |                | 3772            |                     |      |              | 3772    |             |         |         |           |       | 3772                    |        |                     |           | 3772         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | HTTP_Response_Splitting                 | 471  |                | 471             |                     | 471  |              | 471     |             |         |         |           | 471   | 471                     |        |                     |           | 471          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | HttpOnlyCookies                         | 2350 |                | 2350            |                     |      |              | 2350    |             |         |         |           | 2350  | 2350                    |        | 2350                |           | 2350         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Improper_Encoding_Of_Output             | 2694 |                | 2694            |                     |      |              | 2694    |             |         |         |           |       | 2694                    |        |                     |           | 2694         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Improper_Locking                        | 473  |                | 473             |                     | 473  |              | 473     |             |         |         |           | 473   | 473                     |        |                     |           | 473          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Improper_Restriction_of_XXE_Ref         | 3685 |                | 3685            |                     |      |              | 3685    |             |         |         |           |       | 3685                    |        |                     |           | 3685         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Insecure_Cookie                         | 3637 |                | 3637            |                     |      |              | 3637    |             |         |         |           |       | 3637                    |        | 3637                |           | 3637         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Integer_Overflow                        | 472  |                | 472             |                     | 472  |              | 472     | 472         |         |         |           | 472   | 472                     |        |                     |           | 472          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | MVC_View_Injection                      | 2351 |                | 2351            |                     | 2351 |              | 2351    |             |         |         |           | 2351  | 2351                    |        | 2351                |           | 2351         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | No_Request_Validation                   | 3483 |                | 3483            |                     |      |              | 3483    |             |         |         |           |       | 3483                    |        | 3483                |           | 3483         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Parameter_Tampering                     | 474  |                | 474             |                     | 474  |              | 474     |             |         |         |           | 474   | 474                     |        | 474                 |           | 474          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Path_Traversal                          | 468  |                | 468             |                     | 468  |              | 468     |             |         |         |           | 468   | 468                     |        | 468                 |           | 468          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Privacy_Violation                       | 475  |                | 475             |                     | 475  |              | 475     |             |         |         |           | 475   | 475                     |        | 475                 |           | 475          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Race_Condition_within_a_Thread          | 2092 |                | 2092            |                     |      |              | 2092    |             |         |         |           | 2092  | 2092                    |        |                     |           | 2092         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | ReDoS_By_Regex_Injection                | 476  |                | 476             |                     | 476  |              | 476     |             |         |         |           | 476   | 476                     |        | 476                 |           | 476          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | ReDoS_In_Code                           | 477  |                | 477             |                     |      |              | 477     |             |         |         |           | 477   | 477                     |        |                     |           | 477          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | ReDoS_In_Validation                     | 478  |                | 478             |                     |      |              | 478     |             |         |         |           | 478   | 478                     |        |                     |           | 478          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Reflected_XSS_Specific_Clients          | 479  |                | 479             |                     | 479  |              | 479     | 479         |         |         |           | 479   | 479                     |        | 479                 |           | 479          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Session_Fixation                        | 2093 |                | 2093            |                     | 2093 |              | 2093    |             |         |         |           | 2093  | 2093                    |        | 2093                |           | 2093         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | SQL_Injection_Evasion_Attack            | 480  |                | 480             | 480                 | 480  |              | 480     |             |         |         |           | 480   | 480                     |        | 480                 |           | 480          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Stored_Command_Injection                | 3491 |                | 3491            |                     | 3491 |              | 3491    |             |         |         |           |       | 3491                    |        | 3491                |           | 3491         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Stored_LDAP_Injection                   | 3492 |                | 3492            | 3492                | 3492 |              | 3492    |             |         |         |           |       | 3492                    |        | 3492                |           | 3492         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Stored_XPath_Injection                  | 3493 |                | 3493            | 3493                | 3493 |              | 3493    |             |         |         |           |       | 3493                    |        | 3493                |           | 3493         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Trust_Boundary_Violation                | 481  |                | 481             |                     |      |              | 481     |             |         |         |           | 481   | 481                     |        | 481                 |           | 481          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Unclosed_Connection                     | 482  |                | 482             |                     |      |              | 482     |             |         |         |           | 482   | 482                     |        |                     |           | 482          |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Use_of_Cryptographically_Weak_PRNG      | 2125 |                | 2125            |                     | 2125 |              | 2125    |             |         |         |           | 2125  | 2125                    |        | 2125                |           | 2125         |                           |       |    |
| CSharp   | CSharp_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key     | 469  |                | 469             |                     | 469  |              | 469     |             |         |         |           | 469   | 469                     |        | 469                 |           | 469          |                           |       |    |

| Language | Package Name                | Query Name                                  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|-----------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| CSharp   | CSharp_Medium_Threat        | Value_Shadowing                             | 3869 |                | 3869            |                     |      |              | 3869    |             |         |         |           |       | 3869                    |        |                     |           | 3869         |                           |       |    |
| CSharp   | CSharp_Medium_Threat        | XSRF  | 483  |                | 483             | 483                 | 483  |              | 483     | 483         |         |         |           | 483   | 483                     |        | 483                 |           | 483          |                           |       |    |
| CSharp   | CSharp_WebConfig            | CookieLess_Authentication                   | 493  |                | 493             | 493                 | 493  |              | 493     |             |         |         |           | 493   | 493                     |        | 493                 |           | 493          |                           |       |    |
| CSharp   | CSharp_WebConfig            | CookieLess_Session_State                    | 494  |                | 494             | 494                 | 494  |              | 494     |             |         |         |           | 494   | 494                     |        | 494                 |           | 494          |                           |       |    |
| CSharp   | CSharp_WebConfig            | CustomError                                 | 495  |                |                 | 495                 | 495  |              | 495     |             |         |         |           |       | 495                     |        |                     |           | 495          |                           |       |    |
| CSharp   | CSharp_WebConfig            | DebugEnabled                                | 496  |                |                 | 496                 | 496  |              | 496     |             |         |         |           |       | 496                     |        |                     |           | 496          |                           |       |    |
| CSharp   | CSharp_WebConfig            | Directory_Browse                            | 2126 |                |                 |                     |      |              | 2126    |             |         |         |           |       | 2126                    |        |                     |           | 2126         |                           |       |    |
| CSharp   | CSharp_WebConfig            | HardcodedCredentials                        | 497  |                | 497             | 497                 | 497  |              | 497     |             |         |         |           | 497   | 497                     |        | 497                 |           | 497          |                           |       |    |
| CSharp   | CSharp_WebConfig            | HttpOnlyCookies_In_Config                   | 498  |                | 498             | 498                 | 498  |              | 498     |             |         |         |           | 498   | 498                     |        | 498                 |           | 498          |                           |       |    |
| CSharp   | CSharp_WebConfig            | Missing_X_Frame_Options                     | 3055 |                |                 |                     |      |              | 3055    |             |         |         |           |       | 3055                    |        |                     |           | 3055         |                           |       |    |
| CSharp   | CSharp_WebConfig            | NonUniqueFormName                           | 499  |                |                 | 499                 | 499  |              | 499     |             |         |         |           |       | 499                     |        |                     |           | 499          |                           |       |    |
| CSharp   | CSharp_WebConfig            | Password_in_Configuration_File              | 3018 |                |                 |                     | 3018 |              | 3018    |             |         |         |           |       | 3018                    |        | 3018                |           | 3018         |                           |       |    |
| CSharp   | CSharp_WebConfig            | RequireSSL                                  | 500  |                | 500             | 500                 | 500  |              | 500     |             |         |         |           | 500   | 500                     |        | 500                 |           | 500          |                           |       |    |
| CSharp   | CSharp_WebConfig            | SlidingExpiration                           | 501  |                |                 |                     |      |              | 501     |             |         |         |           |       | 501                     |        | 501                 |           | 501          |                           |       |    |
| CSharp   | CSharp_WebConfig            | TraceEnabled                                | 502  |                |                 | 502                 |      |              | 502     |             |         |         |           |       | 502                     |        | 502                 |           | 502          |                           |       |    |
| CSharp   | CSharp_Windows_Phone        | Client_Side_Injection                       | 2954 |                |                 |                     |      |              |         |             |         |         |           |       | 2954                    |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Windows_Phone        | Failure_to_Implement_Least_Privilege        | 2955 |                |                 |                     |      |              |         |             |         |         |           |       | 2955                    |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Windows_Phone        | Hard_Coded_Cryptography_Key                 | 2956 |                |                 |                     |      |              |         |             |         |         |           |       | 2956                    |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Windows_Phone        | Insecure_Data_Storage                       | 2957 |                |                 |                     |      |              |         |             |         |         |           |       | 2957                    |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Windows_Phone        | Insufficient_Transport_Layer_Protect        | 2958 |                |                 |                     |      |              |         |             |         |         |           |       | 2958                    |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Windows_Phone        | Poor_Authorization_and_Authentication       | 2959 |                |                 |                     |      |              |         |             |         |         |           |       | 2959                    |        |                     |           |              |                           |       |    |
| CSharp   | CSharp_Windows_Phone        | Side_Channel_Data_Leakage                   | 2961 |                |                 |                     |      |              |         |             |         |         |           |       | 2961                    |        |                     |           |              |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Assign_Collection                           | 3256 |                | 3256            |                     |      |              | 3256    |             |         |         |           |       |                         |        |                     |           | 3256         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Assigning_instead_of_Comparing              | 3255 |                |                 |                     |      |              | 3255    |             |         |         |           |       |                         |        |                     |           | 3255         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Comparing_instead_of_Assigning              | 3257 |                | 3257            |                     |      |              | 3257    |             |         |         |           |       |                         |        |                     |           | 3257         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception  | 3258 |                | 3258            |                     |      |              | 3258    |             |         |         |           |       |                         |        |                     |           | 3258         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Declaration_of_Throws_for_Generic_Exception | 3259 |                | 3259            |                     |      |              | 3259    |             |         |         |           |       |                         |        |                     |           | 3259         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Deprecated_Groovy_Code                      | 3260 |                | 3260            |                     |      |              | 3260    |             |         |         |           |       |                         |        | 3260                |           | 3260         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Dynamic_SQL_Queries                         | 3261 |                | 3261            |                     |      |              | 3261    |             |         |         |           |       |                         |        |                     |           | 3261         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Empty_Methods                               | 3262 |                | 3262            |                     |      |              | 3262    |             |         |         |           |       |                         |        |                     |           | 3262         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Explicit_Calls_To_Methods                   | 3263 |                | 3263            |                     |      |              | 3263    |             |         |         |           |       |                         |        |                     |           | 3263         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Explicit_Instantiation                      | 3264 |                | 3264            |                     |      |              | 3264    |             |         |         |           |       |                         |        |                     |           | 3264         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere        | 3265 |                | 3265            |                     |      |              | 3265    |             |         |         |           |       |                         |        |                     |           | 3265         |                           |       |    |

| Language | Package Name                | Query Name  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|-----------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Groovy   | Groovy_Best_Coding_Practice | Getter_Method_Could_Be_Property                             | 3266 |                | 3266            |                     |      |              | 3266    |             |         |         |           |       |                         |        |                     |           | 3266         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | GOTO_Statement  | 3267 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3267         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Hardcoded_Connection_String                                 | 3268 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3268         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Incorrect_Block_Delimitation                                | 3269 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3269         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Missing_Default_Case_In_Switch_Statement                    | 3270 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3270         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Omitted_Break_Statement_In_Switch                           | 3271 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3271         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Public_Static_Field_Not_Marked_Final                        | 3272 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3272         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Return_Inside_Finally_Block                                 | 3273 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3273         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Use_Collect_Many  | 3274 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3274         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Use_Collect_Nested  | 3275 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3275         |                           |       |    |
| Groovy   | Groovy_Best_Coding_Practice | Use_of_Wrong_Operator_in_String_Comparison                  | 3276 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           | 3276         |                           |       |    |
| Groovy   | Groovy_Heuristic            | Heuristic_2nd_Order_SQL_Injection                           | 3277 |                |                 |                     |      |              |         |             |         |         |           |       | 3277                    |        | 3277                |           | 3277         |                           |       |    |
| Groovy   | Groovy_Heuristic            | Heuristic_CGI_Stored_XSS                                    | 3278 |                |                 |                     |      |              |         |             |         |         |           |       | 3278                    |        | 3278                |           | 3278         |                           |       |    |
| Groovy   | Groovy_Heuristic            | Heuristic_DB_Parameter_Tampering                            | 3279 |                |                 |                     |      |              |         |             |         |         |           |       | 3279                    |        |                     |           | 3279         |                           |       |    |
| Groovy   | Groovy_Heuristic            | Heuristic_Parameter_Tampering                               | 3280 |                |                 |                     |      |              |         |             |         |         |           |       | 3280                    |        |                     |           | 3280         |                           |       |    |
| Groovy   | Groovy_Heuristic            | Heuristic_SQL_Injection                                     | 3281 |                |                 |                     |      |              |         |             |         |         |           |       | 3281                    |        | 3281                |           | 3281         |                           |       |    |
| Groovy   | Groovy_Heuristic            | Heuristic_Stored_XSS  | 3282 |                |                 |                     |      |              |         |             |         |         |           |       | 3282                    |        | 3282                |           | 3282         |                           |       |    |
| Groovy   | Groovy_Heuristic            | Heuristic_XSRF  | 3283 |                |                 |                     |      |              |         |             |         |         |           |       | 3283                    |        | 3283                |           | 3283         |                           |       |    |
| Groovy   | Groovy_High_Risk            | Code_Injection  | 3284 |                | 3284            | 3284                | 3284 |              | 3284    | 3284        |         |         |           |       | 3284                    |        | 3284                |           | 3284         |                           |       |    |
| Groovy   | Groovy_High_Risk            | Command_Injection   | 3285 |                | 3285            | 3285                | 3285 |              | 3285    | 3285        |         |         |           |       | 3285                    |        | 3285                |           | 3285         |                           |       |    |
| Groovy   | Groovy_High_Risk            | Connection_String_Injection                                 | 3286 |                | 3286            | 3286                | 3286 |              | 3286    | 3286        |         |         |           |       | 3286                    |        | 3286                |           | 3286         |                           |       |    |
| Groovy   | Groovy_High_Risk            | LDAP_Injection  | 3287 |                | 3287            | 3287                | 3287 |              | 3287    | 3287        |         |         |           |       | 3287                    |        | 3287                |           | 3287         |                           |       |    |
| Groovy   | Groovy_High_Risk            | Reflected_XSS_All_Clients                                   | 3288 |                | 3288            | 3288                | 3288 |              | 3288    | 3288        |         |         |           |       | 3288                    |        | 3288                |           | 3288         |                           |       |    |
| Groovy   | Groovy_High_Risk            | Resource_Injection  | 3289 |                | 3289            | 3289                | 3289 |              | 3289    | 3289        |         |         |           |       | 3289                    |        | 3289                |           | 3289         |                           |       |    |
| Groovy   | Groovy_High_Risk            | Second_Order_SQL_Injection                                  | 3290 |                | 3290            | 3290                | 3290 |              | 3290    | 3290        |         |         |           |       | 3290                    |        | 3290                |           | 3290         |                           |       |    |
| Groovy   | Groovy_High_Risk            | SQL_Injection   | 3291 |                | 3291            | 3291                | 3291 |              | 3291    | 3291        |         |         |           |       | 3291                    |        | 3291                |           | 3291         |                           |       |    |
| Groovy   | Groovy_High_Risk            | Stored_XSS  | 3292 |                | 3292            | 3292                | 3292 |              | 3292    | 3292        |         |         |           |       | 3292                    |        | 3292                |           | 3292         |                           |       |    |
| Groovy   | Groovy_High_Risk            | UTF7_XSS  | 3293 |                | 3293            | 3293                | 3293 |              | 3293    | 3293        |         |         |           |       | 3293                    |        | 3293                |           | 3293         |                           |       |    |
| Groovy   | Groovy_High_Risk            | XPath_Injection   | 3294 |                | 3294            | 3294                | 3294 |              | 3294    | 3294        |         |         |           |       | 3294                    |        | 3294                |           | 3294         |                           |       |    |
| Groovy   | Groovy_Low_Visibility       | Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey | 3295 |                |                 |                     |      |              | 3295    |             |         |         |           |       | 3295                    |        |                     |           | 3295         |                           |       |    |
| Groovy   | Groovy_Low_Visibility       | Blind_SQL_Injections  | 3296 |                |                 |                     |      |              | 3296    |             |         |         |           |       | 3296                    |        | 3296                |           | 3296         |                           |       |    |
| Groovy   | Groovy_Low_Visibility       | Channel_Accessible_by_NonEndpoint                           | 3297 |                |                 |                     |      |              | 3297    |             |         |         |           |       | 3297                    |        |                     |           | 3297         |                           |       |    |
| Groovy   | Groovy_Low_Visibility       | Cleansing_Canonicalization_and_Comparison_Errors            | 3298 |                |                 |                     |      |              | 3298    |             |         |         |           |       | 3298                    |        |                     |           | 3298         |                           |       |    |

| Language | Package Name          | Query Name  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|-----------------------|---|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Groovy   | Groovy_Low_Visibility | Collapse_of_Data_into_Unsafe_Value                      | 3299 |                |                 |                     |     |              | 3299    |             |         |         |           |       | 3299                    |        |                     |           | 3299         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Creation_of_Temp_File_in_Dir_with_Incorrect_Permissions | 3300 |                |                 |                     |     |              | 3300    |             |         |         |           |       | 3300                    |        |                     |           | 3300         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Creation_of_Temp_File_With_Insecure_Permissions         | 3301 |                |                 |                     |     |              | 3301    |             |         |         |           |       | 3301                    |        |                     |           | 3301         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Data_Leak_Between_Sessions                              | 3302 |                |                 |                     |     |              | 3302    |             |         |         |           |       | 3302                    | 3302   |                     |           | 3302         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | DB_Control_of_System_or_Config_Setting                  | 3303 |                |                 |                     |     |              | 3303    |             |         |         |           |       | 3303                    |        |                     |           | 3303         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Divide_By_Zero  | 3304 |                |                 |                     |     |              | 3304    |             |         |         |           |       | 3304                    |        |                     |           | 3304         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Empty_Password_In_Connection_String                     | 3460 |                |                 |                     |     |              | 3460    |             |         |         |           |       | 3460                    | 3460   |                     |           | 3460         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | ESAPI_Same_Password_Repeats_Twice                       | 3305 |                |                 |                     |     |              | 3305    |             |         |         |           |       | 3305                    | 3305   |                     |           | 3305         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Escape_False  | 3306 |                |                 |                     |     |              | 3306    |             |         |         |           |       | 3306                    |        |                     |           | 3306         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Exposure_of_System_Data                                 | 3307 |                |                 |                     |     |              | 3307    |             |         |         |           |       | 3307                    | 3307   |                     |           | 3307         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Hardcoded_Absolute_Path                                 | 3308 |                |                 |                     |     |              | 3308    |             |         |         |           |       | 3308                    |        |                     |           | 3308         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Improper_Build_Of_Sql_Mapping                           | 3309 |                |                 |                     |     |              | 3309    |             |         |         |           |       | 3309                    |        |                     |           | 3309         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Improper_Exception_Handling                             | 3310 |                |                 |                     |     |              | 3310    |             |         |         |           |       | 3310                    |        |                     |           | 3310         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Improper_Resource_Locking                               | 3311 |                |                 |                     |     |              | 3311    |             |         |         |           |       | 3311                    |        |                     |           | 3311         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Improper_Resource_Shutdown_or_Release                   | 3312 |                |                 |                     |     |              | 3312    |             |         |         |           |       | 3312                    |        |                     |           | 3312         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Improper_Session_Management                             | 3313 |                |                 |                     |     |              | 3313    |             |         |         |           |       | 3313                    | 3313   |                     |           | 3313         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Improper_Transaction_Handling                           | 3314 |                |                 |                     |     |              | 3314    |             |         |         |           |       | 3314                    |        |                     |           | 3314         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Information_Exposure_Through_an_Error_Message           | 3315 |                |                 |                     |     |              | 3315    |             |         |         |           |       | 3315                    | 3315   |                     |           | 3315         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Information_Exposure_Through_Debug_Log                  | 3316 |                |                 |                     |     |              | 3316    |             |         |         |           |       | 3316                    | 3316   |                     |           | 3316         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Information_Exposure_Through_Server_Log                 | 3317 |                |                 |                     |     |              | 3317    |             |         |         |           |       | 3317                    | 3317   |                     |           | 3317         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Information_Leak_Through_Comments                       | 3318 |                |                 |                     |     |              | 3318    |             |         |         |           |       | 3318                    | 3318   |                     |           | 3318         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Information_Leak_Through_Persistent_Cookies             | 3319 |                |                 |                     |     |              | 3319    |             |         |         |           |       | 3319                    | 3319   |                     |           | 3319         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Information_Leak_Through_Shell_Error_Message            | 3320 |                |                 |                     |     |              | 3320    |             |         |         |           |       | 3320                    | 3320   |                     |           | 3320         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Insufficient_Session_Expiration                         | 3322 |                |                 |                     |     |              | 3322    |             |         |         |           |       | 3322                    | 3322   |                     |           | 3322         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Insufficiently_Protected_Credentials                    | 3321 |                |                 |                     |     |              | 3321    |             |         |         |           |       | 3321                    | 3321   |                     |           | 3321         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Integer_Overflow  | 3323 |                |                 |                     |     |              | 3323    |             |         |         |           |       | 3323                    |        |                     |           | 3323         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Integer_Underflow                                       | 3324 |                |                 |                     |     |              | 3324    |             |         |         |           |       | 3324                    |        |                     |           | 3324         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined                | 3325 |                |                 |                     |     |              | 3325    |             |         |         |           |       | 3325                    |        |                     |           | 3325         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Leaving_Temporary_File                                  | 3326 |                |                 |                     |     |              | 3326    |             |         |         |           |       | 3326                    |        |                     |           | 3326         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Log_Forging   | 3328 |                |                 |                     |     |              | 3328    |             |         |         |           |       | 3328                    |        |                     |           | 3328         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Logic_Time_Bomb   | 3327 |                |                 |                     |     |              | 3327    |             |         |         |           |       | 3327                    |        |                     |           | 3327         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Missing_Password_Field_Masking                          | 3329 |                |                 |                     |     |              | 3329    |             |         |         |           |       | 3329                    | 3329   |                     |           | 3329         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Not_Using_a_Random_IV_with_CBC_Mode                     | 3330 |                |                 |                     |     |              | 3330    |             |         |         |           |       | 3330                    |        |                     |           | 3330         |                           |       |    |

| Language | Package Name          | Query Name   | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|-----------------------|--|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Groovy   | Groovy_Low_Visibility | Object_Hijack  | 3331 |                |                 |                     |     |              | 3331    |             |         |         |           |       | 3331                    |        |                     |           | 3331         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Off_by_One_Error   | 3332 |                |                 |                     |     |              | 3332    |             |         |         |           |       | 3332                    |        |                     |           | 3332         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Open_Redirect  | 3333 |                |                 |                     |     |              | 3333    |             |         |         |           |       | 3333                    |        | 3333                |           | 3333         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Parse_Double_DoS   | 3334 |                |                 |                     |     |              | 3334    |             |         |         |           |       | 3334                    |        |                     |           | 3334         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Plaintext_Storage_in_a_Cookie                              | 3335 |                |                 |                     |     |              | 3335    |             |         |         |           |       | 3335                    |        | 3335                |           | 3335         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Potential_UTF7_XSS   | 3336 |                |                 |                     |     |              | 3336    |             |         |         |           |       | 3336                    |        | 3336                |           | 3336         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Potential_ReDoS  | 3337 |                |                 |                     |     |              | 3337    |             |         |         |           |       | 3337                    |        |                     |           | 3337         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Potential_ReDoS_By_Injection                               | 3338 |                |                 |                     |     |              | 3338    |             |         |         |           |       | 3338                    |        | 3338                |           | 3338         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Potential_ReDoS_In_Match                                   | 3339 |                |                 |                     |     |              | 3339    |             |         |         |           |       | 3339                    |        |                     |           | 3339         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Potential_ReDoS_In_Replace                                 | 3340 |                |                 |                     |     |              | 3340    |             |         |         |           |       | 3340                    |        |                     |           | 3340         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Potential_ReDoS_In_Static_Field                            | 3341 |                |                 |                     |     |              | 3341    |             |         |         |           |       | 3341                    |        |                     |           | 3341         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Public_Static_Final_References_Mutable_Object              | 3342 |                |                 |                     |     |              | 3342    |             |         |         |           |       | 3342                    |        |                     |           | 3342         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Race_Condition   | 3343 |                |                 |                     |     |              | 3343    |             |         |         |           |       | 3343                    |        |                     |           | 3343         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Race_Condition_Format_Flow                                 | 3344 |                |                 |                     |     |              | 3344    |             |         |         |           |       | 3344                    |        |                     |           | 3344         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Relative_Path_Traversal                                    | 3345 |                |                 |                     |     |              | 3345    |             |         |         |           |       | 3345                    |        |                     |           | 3345         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Reliance_on_Cookies_in_a_Decision                          | 3346 |                |                 |                     |     |              | 3346    |             |         |         |           |       | 3346                    |        |                     |           | 3346         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision                      | 3347 |                |                 |                     |     |              | 3347    |             |         |         |           |       | 3347                    |        |                     |           | 3347         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Reversible_One_Way_Hash                                    | 3348 |                |                 |                     |     |              | 3348    |             |         |         |           |       | 3348                    |        | 3348                |           | 3348         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Sensitive_Cookie_in_HTTPS_Session_Without_Secure_Attribute | 3349 |                |                 |                     |     |              | 3349    |             |         |         |           |       | 3349                    |        | 3349                |           | 3349         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Serializable_Class_Containing_Sensitive_Data               | 3350 |                |                 |                     |     |              | 3350    |             |         |         |           |       | 3350                    |        | 3350                |           | 3350         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Spring_defaultHtmlEscape_Not_True                          | 3351 |                |                 |                     |     |              | 3351    |             |         |         |           |       | 3351                    |        |                     |           | 3351         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Stored_Absolute_Path_Traversal                             | 3352 |                |                 |                     |     |              | 3352    |             |         |         |           |       | 3352                    |        |                     |           | 3352         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Stored_Command_Injection                                   | 3353 |                |                 |                     |     |              | 3353    |             |         |         |           |       | 3353                    |        | 3353                |           | 3353         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Stored_Relative_Path_Traversal                             | 3354 |                |                 |                     |     |              | 3354    |             |         |         |           |       | 3354                    |        |                     |           | 3354         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Storing_Passwords_in_a_Recoverable_Format                  | 3355 |                |                 |                     |     |              | 3355    |             |         |         |           |       | 3355                    |        | 3355                |           | 3355         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | TOCTOU   | 3356 |                |                 |                     |     |              | 3356    |             |         |         |           |       | 3356                    |        |                     |           | 3356         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Uncaught_Exception   | 3357 |                |                 |                     |     |              | 3357    |             |         |         |           |       | 3357                    |        |                     |           | 3357         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Unchecked_Return_Value_to_Pointer_Dereference              | 3358 |                |                 |                     |     |              | 3358    |             |         |         |           |       | 3358                    |        |                     |           | 3358         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Uncontrolled_Memory_Allocation                             | 3359 |                |                 |                     |     |              | 3359    |             |         |         |           |       | 3359                    |        |                     |           | 3359         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Unsynchronized_Access_To_Shared_Data                       | 3360 |                |                 |                     |     |              | 3360    |             |         |         |           |       | 3360                    |        |                     |           | 3360         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm             | 3361 |                |                 |                     |     |              | 3361    |             |         |         |           |       | 3361                    |        | 3361                |           | 3361         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Use_of_Client_Side_Authentication                          | 3362 |                |                 |                     |     |              | 3362    |             |         |         |           |       | 3362                    |        |                     |           | 3362         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Use_Of_getenv  | 3363 |                |                 |                     |     |              | 3363    |             |         |         |           |       | 3363                    |        |                     |           | 3363         |                           |       |    |

| Language | Package Name          | Query Name                                    | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|-----------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Groovy   | Groovy_Low_Visibility | Use_of_Hard_coded_Security_Constants          | 3365 |                |                 |                     |      |              | 3365    |             |         |         |           |       | 3365                    |        |                     |           | 3365         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Use_Of_Hardcoded_Password                     | 3364 |                |                 |                     |      |              | 3364    |             |         |         |           |       | 3364                    |        | 3364                |           | 3364         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Use_of_RSA_Algorithm_without_OAEP             | 3366 |                |                 |                     |      |              | 3366    |             |         |         |           |       | 3366                    |        |                     |           | 3366         |                           |       |    |
| Groovy   | Groovy_Low_Visibility | Using_Referer_Field_for_Authentication        | 3367 |                |                 |                     |      |              | 3367    |             |         |         |           |       | 3367                    |        |                     |           | 3367         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Absolute_Path_Traversal                       | 3368 |                | 3368            | 3368                | 3368 |              | 3368    |             |         |         |           |       | 3368                    |        | 3368                |           | 3368         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | CGI_Reflected_XSS_All_Clients                 | 3369 |                | 3369            | 3369                | 3369 |              | 3369    |             |         |         |           |       | 3369                    |        | 3369                |           | 3369         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | CGI_Stored_XSS                                | 3370 |                | 3370            | 3370                | 3370 |              | 3370    |             |         |         |           |       | 3370                    |        | 3370                |           | 3370         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Cleartext_Submission_of_Sensitive_Information | 3371 |                | 3371            | 3371                | 3371 |              | 3371    |             |         |         |           |       | 3371                    |        | 3371                |           | 3371         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Cross_Site_History_Manipulation               | 3372 |                | 3372            | 3372                | 3372 |              | 3372    |             |         |         |           |       | 3372                    |        | 3372                |           | 3372         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Dangerous_File_Inclusion                      | 3373 |                | 3373            | 3373                | 3373 |              | 3373    |             |         |         |           |       | 3373                    |        | 3373                |           | 3373         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | DB_Parameter_Tampering                        | 3374 |                | 3374            | 3374                | 3374 |              | 3374    |             |         |         |           |       | 3374                    |        | 3374                |           | 3374         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Direct_Use_of_Unsafe_JNI                      | 3375 |                | 3375            | 3375                | 3375 |              | 3375    |             |         |         |           |       | 3375                    |        | 3375                |           | 3375         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | DoS_by_Sleep                                  | 3376 |                | 3376            | 3376                | 3376 |              | 3376    |             |         |         |           |       | 3376                    |        | 3376                |           | 3376         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | External_Control_of_Critical_State_Data       | 3377 |                | 3377            | 3377                | 3377 |              | 3377    |             |         |         |           |       | 3377                    |        | 3377                |           | 3377         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | External_Control_of_System_or_Config_Setting  | 3378 |                | 3378            | 3378                | 3378 |              | 3378    |             |         |         |           |       | 3378                    |        | 3378                |           | 3378         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Hardcoded_password_in_Connection_String       | 3379 |                | 3379            | 3379                | 3379 |              | 3379    |             |         |         |           |       | 3379                    |        | 3379                |           | 3379         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Heap_Inspection                               | 3834 |                | 3834            |                     |      |              | 3834    |             |         |         |           |       | 3834                    |        | 3834                |           | 3834         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | HTTP_Response_Splitting                       | 3382 |                | 3382            | 3382                | 3382 |              | 3382    |             |         |         |           |       | 3382                    |        | 3382                |           | 3382         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | HttpOnlyCookies                               | 3380 |                | 3380            | 3380                | 3380 |              | 3380    |             |         |         |           |       | 3380                    |        | 3380                |           | 3380         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | HttpOnlyCookies_In_Config                     | 3381 |                | 3381            | 3381                | 3381 |              | 3381    |             |         |         |           |       | 3381                    |        | 3381                |           | 3381         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Improper_Locking                              | 3383 |                | 3383            | 3383                | 3383 |              | 3383    |             |         |         |           |       | 3383                    |        | 3383                |           | 3383         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Multiple_Binds_to_the_Same_Port               | 3384 |                | 3384            | 3384                | 3384 |              | 3384    |             |         |         |           |       | 3384                    |        | 3384                |           | 3384         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Parameter_Tampering                           | 3385 |                | 3385            | 3385                | 3385 |              | 3385    |             |         |         |           |       | 3385                    |        | 3385                |           | 3385         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Plaintext_Storage_of_a_Password               | 3386 |                | 3386            | 3386                | 3386 |              | 3386    |             |         |         |           |       | 3386                    |        | 3386                |           | 3386         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Privacy_Violation                             | 3387 |                | 3387            | 3387                | 3387 |              | 3387    |             |         |         |           |       | 3387                    |        | 3387                |           | 3387         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Process_Control                               | 3388 |                | 3388            | 3388                | 3388 |              | 3388    |             |         |         |           |       | 3388                    |        | 3388                |           | 3388         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | ReDoS_From_Regex_Injection                    | 3389 |                | 3389            | 3389                | 3389 |              | 3389    |             |         |         |           |       | 3389                    |        | 3389                |           | 3389         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | ReDoS_In_Match                                | 3390 |                | 3390            | 3390                | 3390 |              | 3390    |             |         |         |           |       | 3390                    |        | 3390                |           | 3390         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | ReDoS_In_Pattern                              | 3391 |                | 3391            | 3391                | 3391 |              | 3391    |             |         |         |           |       | 3391                    |        | 3391                |           | 3391         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | ReDoS_In_Replace                              | 3392 |                | 3392            | 3392                | 3392 |              | 3392    |             |         |         |           |       | 3392                    |        | 3392                |           | 3392         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Reliance_on_Cookies_without_Validation        | 3393 |                | 3393            | 3393                | 3393 |              | 3393    |             |         |         |           |       | 3393                    |        | 3393                |           | 3393         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Same_Seed_in_PRNG                             | 3394 |                | 3394            | 3394                | 3394 |              | 3394    |             |         |         |           |       | 3394                    |        | 3394                |           | 3394         |                           |       |    |
| Groovy   | Groovy_Medium_Threat  | Session_Fixation                              | 3395 |                | 3395            | 3395                | 3395 |              | 3395    |             |         |         |           |       | 3395                    |        | 3395                |           | 3395         |                           |       |    |

| Language | Package Name         | Query Name  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS   |
|----------|----------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|------|
| Groovy   | Groovy_Medium_Threat | Spring_ModelView_Injection                            | 3396 |                | 3396            | 3396                | 3396 |              | 3396    |             |         |         |           |       | 3396                    |        | 3396                |           | 3396         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | SQL_Injection_Evasion_Attack                          | 3397 |                | 3397            | 3397                | 3397 |              | 3397    |             |         |         |           |       | 3397                    |        | 3397                |           | 3397         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Stored_LDAP_Injection                                 | 3398 |                | 3398            | 3398                | 3398 |              | 3398    |             |         |         |           |       | 3398                    |        | 3398                |           | 3398         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Trust_Boundary_Violation                              | 3399 |                | 3399            | 3399                | 3399 |              | 3399    |             |         |         |           |       | 3399                    |        | 3399                |           | 3399         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Unchecked_Input_for_Loop_Condition                    | 3400 |                | 3400            | 3400                | 3400 |              | 3400    |             |         |         |           |       | 3400                    |        | 3400                |           | 3400         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Uncontrolled_Format_String                            | 3401 |                | 3401            | 3401                | 3401 |              | 3401    |             |         |         |           |       | 3401                    |        | 3401                |           | 3401         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Unnormalize_Input_String                              | 3402 |                | 3402            | 3402                | 3402 |              | 3402    |             |         |         |           |       | 3402                    |        | 3402                |           | 3402         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Unvalidated_Forwards                                  | 3403 |                | 3403            | 3403                | 3403 |              | 3403    |             |         |         |           |       | 3403                    |        | 3403                |           | 3403         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Use_of_a_One_Way_Hash_with_a_Predictable_Salt         | 3405 |                | 3405            | 3405                | 3405 |              | 3405    |             |         |         |           |       | 3405                    |        | 3405                |           | 3405         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Use_of_a_One_Way_Hash_without_a_Salt                  | 3404 |                | 3404            | 3404                | 3404 |              | 3404    |             |         |         |           |       | 3404                    |        | 3404                |           | 3404         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Use_of_Cryptographically_Weak_PRNG                    | 3406 |                | 3406            | 3406                | 3406 |              | 3406    |             |         |         |           |       | 3406                    |        | 3406                |           | 3406         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key                   | 3407 |                | 3407            | 3407                | 3407 |              | 3407    |             |         |         |           |       | 3407                    |        | 3407                |           | 3407         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Use_of_Insufficiently_Random_Values                   | 3408 |                | 3408            | 3408                | 3408 |              | 3408    |             |         |         |           |       | 3408                    |        | 3408                |           | 3408         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Use_of_Native_Language                                | 3409 |                | 3409            | 3409                | 3409 |              | 3409    |             |         |         |           |       | 3409                    |        | 3409                |           | 3409         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | Use_of_System_exit                                    | 3410 |                | 3410            | 3410                | 3410 |              | 3410    |             |         |         |           |       | 3410                    |        | 3410                |           | 3410         |                           |       |      |
| Groovy   | Groovy_Medium_Threat | XSRF  | 3411 |                | 3411            | 3411                | 3411 |              | 3411    |             |         |         |           |       | 3411                    |        | 3411                |           | 3411         |                           |       |      |
| Groovy   | Groovy_Stored        | Stored_Boundary_Violation                             | 3412 |                |                 | 3412                |      |              |         |             |         |         |           |       | 3412                    |        | 3412                |           | 3412         |                           |       |      |
| Groovy   | Groovy_Stored        | Stored_Code_Injection                                 | 3413 |                |                 | 3413                |      |              |         |             |         |         |           |       | 3413                    |        | 3413                |           | 3413         |                           |       |      |
| Groovy   | Groovy_Stored        | Stored_HTTP_Response_Splitting                        | 3414 |                |                 | 3414                |      |              |         |             |         |         |           |       | 3414                    |        | 3414                |           | 3414         |                           |       |      |
| Groovy   | Groovy_Stored        | Stored_Open_Redirect                                  | 3415 |                |                 | 3415                |      |              |         |             |         |         |           |       | 3415                    |        | 3415                |           | 3415         |                           |       |      |
| Groovy   | Groovy_Stored        | Stored_XPath_Injection                                | 3416 |                |                 | 3416                |      |              |         |             |         |         |           |       | 3416                    |        | 3416                |           | 3416         |                           |       |      |
| Java     | Java_Android         | Accessible_Content_Provider                           |      |                |                 |                     |      |              |         |             | 3601    |         |           |       |                         | 3601   |                     |           |              |                           | 3601  |      |
| Java     | Java_Android         | Android_Improper_Resource_Shutdown_or_Release         |      |                |                 |                     |      |              |         |             | 2692    |         |           |       |                         | 2692   |                     |           |              |                           |       |      |
| Java     | Java_Android         | Client_Side_Injection                                 |      |                |                 |                     |      |              |         |             | 1593    |         |           |       |                         | 1593   |                     |           |              |                           |       |      |
| Java     | Java_Android         | Client_Side_ReDoS                                     |      |                |                 |                     |      |              |         |             | 1592    |         |           |       |                         | 1592   |                     |           |              |                           |       |      |
| Java     | Java_Android         | Debuggable_App  |      |                |                 |                     |      |              |         |             | 3602    |         |           |       |                         | 3602   |                     |           |              |                           |       |      |
| Java     | Java_Android         | Exported_Service_Without_Permissions                  |      |                |                 |                     |      |              |         |             | 3603    |         |           |       |                         | 3603   |                     |           |              |                           | 3603  |      |
| Java     | Java_Android         | Exposure_Of_Resource_To_Other_Applications            |      |                |                 |                     |      |              |         |             | 2700    |         |           |       |                         | 2700   |                     |           |              |                           |       | 2700 |
| Java     | Java_Android         | Failure_To_Implement_Least_Privilege                  |      |                |                 |                     |      |              |         |             | 1594    |         |           |       |                         | 1594   |                     |           |              |                           |       |      |
| Java     | Java_Android         | General_Android_Find_Request_Permissions              |      |                |                 |                     |      |              |         |             | 1595    |         |           |       |                         | 1595   |                     |           |              |                           |       |      |
| Java     | Java_Android         | Implicit_Intent_With_Read_Write_Permissions           |      |                |                 |                     |      |              |         |             | 3604    |         |           |       |                         | 3604   |                     |           |              |                           |       |      |
| Java     | Java_Android         | Improper_Verification_Of_Intent_By_Broadcast_Receiver |      |                |                 |                     |      |              |         |             | 2701    |         |           |       |                         | 2701   |                     |           |              |                           |       |      |
| Java     | Java_Android         | Insecure_Data_Storage                                 |      |                |                 |                     |      |              |         |             | 1596    |         |           |       |                         | 1596   |                     |           |              |                           |       | 1596 |





| Language | Package Name              | Query Name   | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|---------------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Java     | Java_Best_Coding_Practice | Explicit_Call_to_Finalize                          | 510  |                |                 |                     |      |              |         |             | 510     |         |           |       |                         | 510    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere               | 532  |                |                 |                     | 532  |              |         |             | 532     |         |           |       |                         | 532    | 532                 |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Expression_is_Always_False                         | 1619 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Expression_is_Always_True                          | 1620 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Failure_to_Catch_All_Exceptions_In_Servlet         | 516  |                |                 |                     | 516  |              |         |             | 516     |         |           |       |                         | 516    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | finalize_Method_Declared_Public                    | 2699 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | finalize_Method_Without_super_finalize             | 1621 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | GOTO_Statement                                     | 511  |                |                 |                     |      |              |         |             | 511     |         |           |       |                         | 511    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Hardcoded_Connection_String                        | 512  |                |                 |                     | 512  |              |         |             | 512     |         |           |       |                         | 512    | 512                 |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Improper_Initialization                            | 1691 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Incorrect_Block_Delimitation                       | 526  |                |                 |                     |      |              |         |             | 526     |         |           |       |                         | 526    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Incorrect_Conversion_between_Numeric_Types         | 1692 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Input_Not_Normalized                               | 3617 |                |                 |                     |      |              |         |             | 3617    |         |           |       |                         | 3617   |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Leftover_Debug_Code                                | 514  |                |                 |                     |      |              | 514     |             | 514     |         |           |       |                         | 514    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Missing_Default_Case_In_Switch_Statement           | 518  |                |                 |                     |      |              |         |             | 518     |         |           |       |                         | 518    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Missing_XML_Validation                             | 517  |                |                 |                     |      |              | 517     |             | 517     |         |           |       |                         | 517    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Non_serializable_Object_Stored_in_Session          | 1623 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Not_Static_Final_Logger                            | 519  |                |                 |                     |      |              |         |             | 519     |         |           |       |                         | 519    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | _Pointer_Dereference                               | 1585 |                |                 |                     |      |              |         |             | 1585    |         |           |       |                         | 1585   |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Omitted_Break_Statement_In_Switch                  | 520  |                |                 |                     |      |              |         |             | 520     |         |           |       |                         | 520    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Pages_Without_Global_Error_Handler                 | 523  | 523            |                 |                     | 523  |              |         |             | 523     |         |           |       |                         | 523    | 523                 |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Potentially_Serializable_Class_With_Sensitive_Data | 1693 |                |                 |                     | 1693 |              |         |             |         |         |           |       |                         |        | 1693                |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Public_Static_Field_Not_Marked_Final               | 1625 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Reachable_Assertion                                | 1657 |                |                 |                     | 1657 |              |         |             |         |         |           |       | 1657                    |        |                     |           | 1657         |                           |       |    |
| Java     | Java_Best_Coding_Practice | Redirect_Without_Exit                              | 1626 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Reliance_On_Untrusted_Inputs_In_Security_Decision  | 3876 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Return_Inside_Finally_Block                        | 1627 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Unchecked_Error_Condition                          | 505  | 505            |                 |                     | 505  |              |         |             | 505     |         |           |       |                         | 505    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Unchecked_Return_Value                             | 513  | 513            |                 |                     |      |              |         |             | 513     |         |           |       |                         | 513    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Unclosed_Objects                                   | 529  |                |                 |                     |      |              |         |             | 529     |         |           |       |                         | 529    |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Uncontrolled_Recursion                             | 1694 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Unused_Variable                                    | 1628 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Best_Coding_Practice | Use_of_Inner_Class_Containing_Sensitive_Data       | 2346 |                |                 |                     | 2346 |              |         |             |         |         |           |       |                         |        | 2346                |           |              |                           |       |    |

| Language | Package Name              | Query Name  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS  |
|----------|---------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|-----|
| Java     | Java_Best_Coding_Practice | Use_of_Obsolete_Functions                                   | 1629 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        | 1629                |           |              |                           |       |     |
| Java     | Java_Best_Coding_Practice | Use_of_System_Output_Stream                                 | 531  |                |                 |                     | 531  |              |         |             | 531     |         |           |       |                         | 531    |                     |           |              |                           |       |     |
| Java     | Java_Best_Coding_Practice | Use_Of_Uninitialized_Variables                              | 530  |                |                 |                     |      |              |         |             | 530     |         |           |       |                         | 530    |                     |           |              |                           |       |     |
| Java     | Java_Best_Coding_Practice | Use_of_Wrong_Operator_in_String_Comparison                  | 509  |                |                 |                     |      |              | 509     | 509         |         |         |           |       |                         | 509    |                     |           |              |                           |       |     |
| Java     | Java_GWT                  | GWT_DOM_XSS   | 577  |                | 577             |                     | 577  |              | 577     | 577         |         |         |           | 577   | 577                     |        | 577                 |           | 577          |                           |       |     |
| Java     | Java_GWT                  | GWT_Reflected_XSS   | 578  |                | 578             |                     | 578  |              | 578     | 578         |         |         |           | 578   | 578                     |        | 578                 |           | 578          |                           |       |     |
| Java     | Java_GWT                  | JSON_Hijacking  | 2789 |                |                 |                     |      |              |         |             |         |         |           |       | 2789                    |        | 2789                |           | 2789         |                           |       |     |
| Java     | Java_Heuristic            | Heuristic_2nd_Order_SQL_Injection                           | 580  |                |                 | 580                 | 580  |              | 580     | 580         |         |         |           |       | 580                     |        | 580                 |           | 580          |                           |       |     |
| Java     | Java_Heuristic            | Heuristic_CGI_Stored_XSS                                    | 581  |                |                 |                     | 581  |              | 581     | 581         |         |         |           |       | 581                     |        | 581                 |           | 581          |                           |       |     |
| Java     | Java_Heuristic            | Heuristic_DB_Parameter_Tampering                            | 582  |                |                 |                     | 582  |              | 582     |             |         |         |           |       | 582                     |        | 582                 |           | 582          |                           |       |     |
| Java     | Java_Heuristic            | Heuristic_Parameter_Tampering                               | 583  |                |                 |                     | 583  |              | 583     |             |         |         |           |       | 583                     |        | 583                 |           | 583          |                           |       |     |
| Java     | Java_Heuristic            | Heuristic_SQL_Injection                                     | 584  |                |                 | 584                 | 584  |              | 584     | 584         |         |         |           |       | 584                     |        | 584                 |           | 584          |                           |       |     |
| Java     | Java_Heuristic            | Heuristic_Stored_XSS  | 585  |                |                 | 585                 | 585  |              | 585     | 585         |         |         |           |       | 585                     |        | 585                 |           | 585          |                           |       |     |
| Java     | Java_Heuristic            | Heuristic_XSRF  | 586  |                |                 | 586                 | 586  |              | 586     | 586         |         |         |           |       | 586                     |        | 586                 |           | 586          |                           |       |     |
| Java     | Java_High_Risk            | Code_Injection  | 587  |                | 587             | 587                 | 587  |              | 587     |             |         |         |           | 587   | 587                     |        | 587                 |           | 587          |                           |       |     |
| Java     | Java_High_Risk            | Command_Injection   | 588  |                | 588             | 588                 | 588  |              | 588     |             | 588     |         |           | 588   | 588                     | 588    | 588                 |           | 588          |                           |       |     |
| Java     | Java_High_Risk            | Connection_String_Injection                                 | 589  |                | 589             | 589                 | 589  |              | 589     |             |         |         |           | 589   | 589                     |        | 589                 |           | 589          |                           |       |     |
| Java     | Java_High_Risk            | LDAP_Injection  | 590  |                | 590             | 590                 | 590  |              | 590     |             |         |         |           | 590   | 590                     |        | 590                 |           | 590          |                           |       |     |
| Java     | Java_High_Risk            | Reflected_XSS_All_Clients                                   | 591  |                | 591             | 591                 | 591  |              | 591     | 591         |         |         |           | 591   | 591                     |        | 591                 |           | 591          |                           |       |     |
| Java     | Java_High_Risk            | Resource_Injection  | 592  |                | 592             | 592                 | 592  |              | 592     |             |         |         |           | 592   | 592                     |        | 592                 |           | 592          |                           |       |     |
| Java     | Java_High_Risk            | Second_Order_SQL_Injection                                  | 593  |                | 593             | 593                 | 593  |              | 593     | 593         |         |         |           | 593   | 593                     |        | 593                 |           | 593          |                           |       |     |
| Java     | Java_High_Risk            | SQL_Injection   | 594  |                | 594             | 594                 | 594  |              | 594     | 594         | 594     |         |           | 594   | 594                     | 594    | 594                 |           | 594          |                           |       | 594 |
| Java     | Java_High_Risk            | Stored_XSS  | 595  |                | 595             | 595                 | 595  |              | 595     | 595         |         |         |           | 595   | 595                     |        | 595                 |           | 595          |                           |       |     |
| Java     | Java_High_Risk            | XPath_Injection   | 597  |                | 597             | 597                 | 597  |              | 597     |             |         |         |           | 597   | 597                     |        | 597                 |           | 597          |                           |       |     |
| Java     | Java_Low_Visibility       | Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey | 1638 |                |                 |                     |      |              |         |             |         |         |           |       | 1638                    |        | 1638                |           | 1638         |                           |       |     |
| Java     | Java_Low_Visibility       | Blind_SQL_Injections  | 598  |                |                 |                     | 598  |              |         | 598         |         |         |           |       | 598                     |        | 598                 |           | 598          |                           |       |     |
| Java     | Java_Low_Visibility       | Channel_Accessible_by_NonEndpoint                           | 1639 |                |                 |                     | 1639 |              |         |             |         |         |           |       | 1639                    |        | 1639                |           | 1639         |                           |       |     |
| Java     | Java_Low_Visibility       | Cleansing_Canonicalization_and_Comparison_Errors            | 602  |                |                 |                     | 602  |              |         | 602         |         |         |           |       | 602                     |        |                     |           | 602          |                           |       |     |
| Java     | Java_Low_Visibility       | Collapse_of_Data_into_Unsafe_Value                          | 1640 |                |                 |                     |      |              |         |             |         |         |           |       | 1640                    |        |                     |           | 1640         |                           |       |     |
| Java     | Java_Low_Visibility       | Cookie_Overly_Broad_Path                                    | 3089 |                |                 |                     |      |              |         |             |         |         |           |       | 3089                    |        |                     |           | 3089         |                           |       |     |
| Java     | Java_Low_Visibility       | Creation_of_Temp_File_in_Dir_with_Incorrect_Permissions     | 1661 |                |                 |                     |      |              |         |             |         |         |           |       | 1661                    |        | 1661                |           | 1661         |                           |       |     |
| Java     | Java_Low_Visibility       | Creation_of_Temp_File_With_Insecure_Permissions             | 1662 |                |                 |                     |      |              |         |             |         |         |           |       | 1662                    |        | 1662                |           | 1662         |                           |       |     |
| Java     | Java_Low_Visibility       | Data_Leak_Between_Sessions                                  | 618  |                |                 |                     | 618  |              | 618     |             |         |         |           |       | 618                     |        | 618                 |           | 618          |                           |       |     |

| Language | Package Name        | Query Name   | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|---------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Java     | Java_Low_Visibility | DB_Control_of_System_or_Config_Setting                 | 2724 |                |                 |                     |      |              |         |             |         |         |           |       | 2724                    |        |                     |           | 2724         |                           |       |    |
| Java     | Java_Low_Visibility | Divide_By_Zero   | 1641 |                |                 |                     |      |              |         |             | 1641    |         |           |       | 1641                    | 1641   |                     |           | 1641         |                           |       |    |
| Java     | Java_Low_Visibility | Empty_Password_In_Connection_String                    | 3461 |                |                 |                     | 3461 |              |         |             |         |         |           |       | 3461                    |        | 3461                |           | 3461         |                           |       |    |
| Java     | Java_Low_Visibility | ESAPI_Same_Password_Repeats_Twice                      | 1972 |                |                 |                     | 1972 |              | 1972    |             |         |         |           |       | 1972                    |        | 1972                |           | 1972         |                           |       |    |
| Java     | Java_Low_Visibility | Escape_False   | 1068 |                |                 |                     |      |              | 1068    |             |         |         |           |       | 1068                    |        |                     |           | 1068         |                           |       |    |
| Java     | Java_Low_Visibility | Exposure_of_System_Data                                | 1642 |                |                 |                     |      |              |         |             |         |         |           |       | 1642                    |        | 1642                |           | 1642         |                           |       |    |
| Java     | Java_Low_Visibility | Hardcoded_Absolute_Path                                | 603  |                |                 |                     | 603  |              | 603     |             |         |         |           |       | 603                     |        |                     |           | 603          |                           |       |    |
| Java     | Java_Low_Visibility | Improper_Build_Of_Sql_Mapping                          | 2133 |                |                 |                     | 2133 |              |         |             |         |         |           |       | 2133                    |        |                     |           | 2133         |                           |       |    |
| Java     | Java_Low_Visibility | Improper_Exception_Handling                            | 605  |                |                 |                     | 605  |              |         |             |         |         |           |       | 605                     |        |                     |           | 605          |                           |       |    |
| Java     | Java_Low_Visibility | Improper_Resource_Access_Authorization                 | 3890 |                |                 |                     | 3890 |              |         |             |         |         |           |       | 3890                    |        | 3890                |           | 3890         |                           |       |    |
| Java     | Java_Low_Visibility | Improper_Resource_Locking                              | 1643 |                |                 |                     |      |              |         |             |         |         |           |       | 1643                    |        |                     |           | 1643         |                           |       |    |
| Java     | Java_Low_Visibility | Improper_Resource_Shutdown_or_Release                  | 600  |                |                 |                     |      |              | 600     |             |         |         |           |       | 600                     |        |                     |           | 600          |                           |       |    |
| Java     | Java_Low_Visibility | Improper_Session_Management                            | 606  |                |                 |                     | 606  |              | 606     |             |         |         |           |       | 606                     |        |                     |           | 606          |                           |       |    |
| Java     | Java_Low_Visibility | Improper_Transaction_Handling                          | 607  |                |                 |                     | 607  |              | 607     |             |         |         |           |       | 607                     |        |                     |           | 607          |                           |       |    |
| Java     | Java_Low_Visibility | Incorrect_Permission_Assignment_For_Critical_Resources | 3884 |                |                 |                     | 3884 |              | 3884    |             |         |         |           |       | 3884                    |        |                     |           | 3884         |                           |       |    |
| Java     | Java_Low_Visibility | Information_Exposure_Through_an_Error_Message          | 622  | 622            |                 | 622                 | 622  |              | 622     | 622         |         |         |           |       | 622                     |        | 622                 |           | 622          |                           |       |    |
| Java     | Java_Low_Visibility | Information_Exposure_Through_Debug_Log                 | 1645 |                |                 |                     |      |              |         |             |         |         |           |       | 1645                    |        | 1645                |           | 1645         |                           |       |    |
| Java     | Java_Low_Visibility | Information_Exposure_Through_Server_Log                | 1646 |                |                 |                     |      |              |         |             |         |         |           |       | 1646                    |        | 1646                |           | 1646         |                           |       |    |
| Java     | Java_Low_Visibility | Information_Leak_Through_Comments                      | 1644 |                |                 |                     |      |              |         |             |         |         |           |       | 1644                    |        | 1644                |           | 1644         |                           |       |    |
| Java     | Java_Low_Visibility | Information_Leak_Through_Persistent_Cookies            | 611  |                |                 | 611                 | 611  |              |         |             |         |         |           |       | 611                     |        | 611                 |           | 611          |                           |       |    |
| Java     | Java_Low_Visibility | Information_Leak_Through_Shell_Error_Message           | 1647 |                |                 |                     |      |              |         |             |         |         |           |       | 1647                    |        | 1647                |           | 1647         |                           |       |    |
| Java     | Java_Low_Visibility | Insufficient_Session_Expiration                        | 1648 |                |                 |                     | 1648 |              |         |             |         |         |           |       | 1648                    |        | 1648                |           | 1648         |                           |       |    |
| Java     | Java_Low_Visibility | Insufficiently_Protected_Credentials                   | 610  |                |                 |                     | 610  |              | 610     |             |         |         |           |       | 610                     |        | 610                 |           | 610          |                           |       |    |
| Java     | Java_Low_Visibility | Integer_Overflow                                       | 1649 |                |                 |                     |      |              |         |             | 1649    |         |           |       | 1649                    | 1649   |                     |           | 1649         |                           |       |    |
| Java     | Java_Low_Visibility | Integer_Underflow                                      | 1650 |                |                 |                     |      |              |         |             | 1650    |         |           |       | 1650                    | 1650   |                     |           | 1650         |                           |       |    |
| Java     | Java_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined               | 601  |                |                 |                     |      |              | 601     |             |         |         |           |       | 601                     |        |                     |           | 601          |                           |       |    |
| Java     | Java_Low_Visibility | Leaving_Temporary_File                                 | 608  |                |                 |                     | 608  |              |         |             |         |         |           |       | 608                     |        |                     |           | 608          |                           |       |    |
| Java     | Java_Low_Visibility | Log_Forging  | 609  |                |                 |                     | 609  |              | 609     |             | 609     |         |           |       | 609                     | 609    |                     |           | 609          |                           |       |    |
| Java     | Java_Low_Visibility | Logic_Time_Bomb  | 1651 |                |                 |                     |      |              |         |             |         |         |           |       | 1651                    |        |                     |           | 1651         |                           |       |    |
| Java     | Java_Low_Visibility | Missing_Password_Field_Masking                         | 1652 |                |                 |                     |      |              |         |             |         |         |           |       | 1652                    |        | 1652                |           | 1652         |                           |       |    |
| Java     | Java_Low_Visibility | Missing_X_Frame_Options                                | 3053 |                |                 |                     |      |              |         |             |         |         |           |       | 3053                    |        |                     |           | 3053         |                           |       |    |
| Java     | Java_Low_Visibility | Not_Using_a_Random_IV_with_CBC_Mode                    | 1581 |                |                 |                     |      |              |         |             |         |         |           |       | 1581                    |        |                     |           | 1581         |                           |       |    |
| Java     | Java_Low_Visibility | Object_Hijack  | 1653 |                |                 |                     |      |              |         |             |         |         |           |       | 1653                    |        |                     |           | 1653         |                           |       |    |

| Language | Package Name        | Query Name   | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|---------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Java     | Java_Low_Visibility | Off_by_One_Error   | 1654 |                |                 |                     |      |              |         |             |         |         |           |       | 1654                    |        |                     |           | 1654         |                           |       |    |
| Java     | Java_Low_Visibility | Open_Redirect  | 620  |                |                 |                     | 620  |              | 620     | 620         |         |         |           |       | 620                     |        | 620                 |           | 620          |                           |       |    |
| Java     | Java_Low_Visibility | Parse_Double_DoS   | 2127 |                |                 |                     |      |              |         |             |         |         |           |       | 2127                    |        |                     |           | 2127         |                           |       |    |
| Java     | Java_Low_Visibility | Plaintext_Storage_in_a_Cookie                              | 1655 |                |                 |                     | 1655 |              |         |             |         |         |           |       | 1655                    |        | 1655                |           | 1655         |                           |       |    |
| Java     | Java_Low_Visibility | Portability_Flow_In_File_Separator                         | 3591 |                |                 |                     |      |              |         |             |         |         |           |       | 3591                    |        |                     |           | 3591         |                           |       |    |
| Java     | Java_Low_Visibility | Potential_ReDoS  | 612  |                |                 |                     |      |              |         |             |         |         |           |       | 612                     |        |                     |           | 612          |                           |       |    |
| Java     | Java_Low_Visibility | Potential_ReDoS_By_Injection                               | 613  |                |                 |                     | 613  |              |         |             |         |         |           |       | 613                     |        | 613                 |           | 613          |                           |       |    |
| Java     | Java_Low_Visibility | Potential_ReDoS_In_Match                                   | 614  |                |                 |                     |      |              |         |             |         |         |           |       | 614                     |        |                     |           | 614          |                           |       |    |
| Java     | Java_Low_Visibility | Potential_ReDoS_In_Replace                                 | 615  |                |                 |                     |      |              |         |             |         |         |           |       | 615                     |        |                     |           | 615          |                           |       |    |
| Java     | Java_Low_Visibility | Potential_ReDoS_In_Static_Field                            | 616  |                |                 |                     |      |              |         |             |         |         |           |       | 616                     |        |                     |           | 616          |                           |       |    |
| Java     | Java_Low_Visibility | Private_Array_Returned_From_A_Public_Method                | 3877 |                |                 |                     | 3877 |              |         |             |         |         |           |       | 3877                    |        |                     |           | 3877         |                           |       |    |
| Java     | Java_Low_Visibility | Public_Data_Assigned_to_Private_Array                      | 3875 |                |                 |                     | 3875 |              |         |             |         |         |           |       | 3875                    |        |                     |           | 3875         |                           |       |    |
| Java     | Java_Low_Visibility | Public_Static_Final_References_Mutable_Object              | 1656 |                |                 |                     |      |              |         |             |         |         |           |       | 1656                    |        |                     |           | 1656         |                           |       |    |
| Java     | Java_Low_Visibility | Race_Condition   | 2732 |                |                 |                     |      |              |         |             |         |         |           |       | 2732                    |        |                     |           | 2732         |                           |       |    |
| Java     | Java_Low_Visibility | Race_Condition_Format_Flow                                 | 2756 |                |                 |                     |      |              |         |             |         |         |           |       | 2756                    |        |                     |           | 2756         |                           |       |    |
| Java     | Java_Low_Visibility | Relative_Path_Traversal                                    | 1658 |                |                 |                     | 1658 |              |         |             |         |         |           |       | 1658                    |        | 1658                |           | 1658         |                           |       |    |
| Java     | Java_Low_Visibility | Reliance_on_Cookies_in_a_Decision                          | 2096 |                |                 |                     |      |              |         |             |         |         |           |       | 2096                    |        |                     |           | 2096         |                           |       |    |
| Java     | Java_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision                      | 2097 |                |                 |                     |      |              |         |             |         |         |           |       | 2097                    |        |                     |           | 2097         |                           |       |    |
| Java     | Java_Low_Visibility | Reversible_One_Way_Hash                                    | 1659 |                |                 |                     |      |              |         |             |         |         |           |       | 1659                    |        | 1659                |           | 1659         |                           |       |    |
| Java     | Java_Low_Visibility | Sensitive_Cookie_in_HTTPS_Session_Without_Secure_Attribute | 599  |                |                 |                     |      |              | 599     |             |         |         |           |       | 599                     |        | 599                 |           | 599          |                           |       |    |
| Java     | Java_Low_Visibility | Serializable_Class_Containing_Sensitive_Data               | 1660 |                |                 |                     |      |              |         |             |         |         |           |       | 1660                    |        | 1660                |           | 1660         |                           |       |    |
| Java     | Java_Low_Visibility | Spring_defaultHtmlEscape_Not_True                          | 1389 |                |                 |                     |      |              | 1389    |             |         |         |           |       | 1389                    |        |                     |           | 1389         |                           |       |    |
| Java     | Java_Low_Visibility | Stored_Absolute_Path_Traversal                             | 1695 |                |                 |                     | 1695 |              |         |             |         |         |           |       | 1695                    |        | 1695                |           | 1695         |                           |       |    |
| Java     | Java_Low_Visibility | Stored_Command_Injection                                   | 1582 |                |                 |                     | 1582 |              |         |             |         |         |           |       | 1582                    |        | 1582                |           | 1582         |                           |       |    |
| Java     | Java_Low_Visibility | Stored_Relative_Path_Traversal                             | 1583 |                |                 |                     | 1583 |              |         |             |         |         |           |       | 1583                    |        | 1583                |           | 1583         |                           |       |    |
| Java     | Java_Low_Visibility | Storing_Passwords_in_a_Recoverable_Format                  | 1696 |                |                 |                     | 1696 |              |         |             |         |         |           |       | 1696                    |        | 1696                |           | 1696         |                           |       |    |
| Java     | Java_Low_Visibility | Suspected_XSS  | 4034 |                |                 |                     |      |              |         |             |         |         |           |       | 4034                    |        |                     |           | 4034         |                           |       |    |
| Java     | Java_Low_Visibility | TOCTOU   | 1584 |                |                 |                     |      |              |         |             |         |         |           |       | 1584                    |        |                     |           | 1584         |                           |       |    |
| Java     | Java_Low_Visibility | Uncaught_Exception   | 1663 |                |                 |                     | 1663 |              |         |             |         |         |           |       | 1663                    |        |                     |           | 1663         |                           |       |    |
| Java     | Java_Low_Visibility | Unchecked_Return_Value_to_Pointer_Dereference              | 1697 |                |                 |                     |      |              |         |             |         |         |           |       | 1697                    |        |                     |           | 1697         |                           |       |    |
| Java     | Java_Low_Visibility | Uncontrolled_Memory_Allocation                             | 1665 |                |                 |                     |      |              |         |             |         |         |           |       | 1665                    |        |                     |           | 1665         |                           |       |    |
| Java     | Java_Low_Visibility | Unrestricted_File_Upload                                   | 3894 |                |                 |                     |      |              | 3894    |             |         |         |           |       | 3894                    |        |                     |           | 3894         |                           |       |    |
| Java     | Java_Low_Visibility | Unsynchronized_Access_To_Shared_Data                       | 1666 |                |                 |                     |      |              |         |             |         |         |           |       | 1666                    |        |                     |           | 1666         |                           |       |    |

| Language | Package Name        | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|---------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Java     | Java_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 623  |                |                 |                     | 623  |              | 623     | 623         |         |         |           |       | 623                     |        | 623                 |           | 623          |                           |       |    |
| Java     | Java_Low_Visibility | Use_of_Client_Side_Authentication              | 1667 |                |                 |                     |      |              |         |             |         |         |           |       | 1667                    |        | 1667                |           | 1667         |                           |       |    |
| Java     | Java_Low_Visibility | Use_Of_getenv                                  | 2698 |                |                 |                     |      |              |         |             |         |         |           |       | 2698                    |        |                     |           | 2698         |                           |       |    |
| Java     | Java_Low_Visibility | Use_of_Hard_coded_Security_Constants           | 1668 |                |                 |                     |      |              |         |             |         |         |           |       | 1668                    |        |                     |           | 1668         |                           |       |    |
| Java     | Java_Low_Visibility | Use_Of_Hardcoded_Password                      | 604  |                |                 | 604                 | 604  |              | 604     |             | 604     |         |           |       | 604                     | 604    | 604                 |           | 604          |                           | 604   |    |
| Java     | Java_Low_Visibility | Use_of_RSA_Algorithm_without_OAEP              | 2098 |                |                 |                     |      |              |         |             |         |         |           |       | 2098                    |        | 2098                |           | 2098         |                           |       |    |
| Java     | Java_Low_Visibility | Using_REFERER_Field_for_Authentication         | 1669 |                |                 |                     |      |              |         |             |         |         |           |       | 1669                    |        | 1669                |           | 1669         |                           |       |    |
| Java     | Java_Low_Visibility | UTF7_XSS                                       | 621  |                |                 | 621                 | 621  |              |         | 621         |         |         |           |       | 621                     |        | 621                 |           | 621          |                           |       |    |
| Java     | Java_Medium_Threat  | Absolute_Path_Traversal                        | 1670 |                | 1670            |                     | 1670 |              | 1670    |             |         |         |           | 1670  | 1670                    |        | 1670                |           | 1670         |                           |       |    |
| Java     | Java_Medium_Threat  | CGI_Reflected_XSS_All_Clients                  | 625  |                | 625             | 625                 | 625  |              | 625     | 625         |         |         |           | 625   | 625                     |        | 625                 |           | 625          |                           |       |    |
| Java     | Java_Medium_Threat  | CGI_Stored_XSS                                 | 626  |                | 626             |                     | 626  |              | 626     | 626         |         |         |           | 626   | 626                     |        | 626                 |           | 626          |                           |       |    |
| Java     | Java_Medium_Threat  | Cleartext_Submission_of_Sensitive_Information  | 1671 |                | 1671            |                     | 1671 |              | 1671    |             |         |         |           | 1671  | 1671                    |        | 1671                |           | 1671         |                           |       |    |
| Java     | Java_Medium_Threat  | Client_State_Saving_Method_JSF                 | 3717 |                | 3717            |                     |      |              | 3717    |             |         |         |           |       | 3717                    |        |                     |           | 3717         |                           |       |    |
| Java     | Java_Medium_Threat  | Cross_Site_History_Manipulation                | 627  |                | 627             |                     |      |              | 627     |             |         |         |           | 627   | 627                     |        | 627                 |           | 627          |                           |       |    |
| Java     | Java_Medium_Threat  | Dangerous_File_Inclusion                       | 2277 |                | 2277            |                     |      |              | 2277    |             |         |         |           | 2277  | 2277                    |        |                     |           | 2277         |                           |       |    |
| Java     | Java_Medium_Threat  | DB_Parameter_Tampering                         | 628  |                | 628             |                     | 628  |              | 628     |             |         |         |           | 628   | 628                     |        | 628                 |           | 628          |                           |       |    |
| Java     | Java_Medium_Threat  | Direct_Use_of_Unsafe_JNI                       | 1698 |                | 1698            |                     | 1698 |              | 1698    |             |         |         |           | 1698  | 1698                    |        | 1698                |           | 1698         |                           |       |    |
| Java     | Java_Medium_Threat  | DoS_by_Sleep                                   | 629  |                | 629             |                     |      |              | 629     |             |         |         |           | 629   | 629                     |        |                     |           | 629          |                           |       |    |
| Java     | Java_Medium_Threat  | Download_of_Code_Without_Integrity_Check       | 3896 |                | 3896            |                     | 3896 |              |         |             |         |         |           |       | 3896                    |        |                     |           | 3896         |                           |       |    |
| Java     | Java_Medium_Threat  | External_Control_of_Critical_State_Data        | 1672 |                | 1672            |                     |      |              | 1672    |             |         |         |           | 1672  | 1672                    |        | 1672                |           | 1672         |                           |       |    |
| Java     | Java_Medium_Threat  | External_Control_of_System_or_Config_Setting   | 630  |                | 630             |                     |      |              | 630     |             |         |         |           | 630   | 630                     |        | 630                 |           | 630          |                           |       |    |
| Java     | Java_Medium_Threat  | Hardcoded_password_in_Connection_String        | 633  |                | 633             | 633                 | 633  |              | 633     |             |         |         |           | 633   | 633                     |        | 633                 |           | 633          |                           |       |    |
| Java     | Java_Medium_Threat  | Heap_Inspection                                | 3771 |                | 3771            |                     |      |              | 3771    |             |         |         |           |       | 3771                    |        | 3771                |           | 3771         |                           |       |    |
| Java     | Java_Medium_Threat  | HTTP_Response_Splitting                        | 634  |                | 634             |                     | 634  |              | 634     |             |         |         |           | 634   | 634                     |        |                     |           | 634          |                           |       |    |
| Java     | Java_Medium_Threat  | HttpOnlyCookies                                | 2343 |                | 2343            |                     | 2343 |              | 2343    |             |         |         |           | 2343  | 2343                    |        | 2343                |           | 2343         |                           |       |    |
| Java     | Java_Medium_Threat  | HttpOnlyCookies_In_Config                      | 2344 |                | 2344            |                     | 2344 |              | 2344    |             |         |         |           | 2344  | 2344                    |        | 2344                |           | 2344         |                           |       |    |
| Java     | Java_Medium_Threat  | Improper_Locking                               | 637  |                | 637             |                     | 637  |              | 637     |             |         |         |           | 637   | 637                     |        |                     |           | 637          |                           |       |    |
| Java     | Java_Medium_Threat  | Improper_Restriction_of_XXE_Ref                | 3522 |                | 3522            |                     |      |              | 3522    |             |         |         |           |       | 3522                    |        |                     |           | 3522         |                           |       |    |
| Java     | Java_Medium_Threat  | Inadequate_Encryption_Strength                 | 3874 |                | 3874            |                     |      |              |         |             |         |         |           |       | 3874                    |        | 3874                |           | 3874         |                           |       |    |
| Java     | Java_Medium_Threat  | Input_Path_Not_Canonicalized                   | 3618 |                | 3618            |                     |      |              | 3618    |             | 3618    |         |           |       | 3618                    | 3618   |                     |           | 3618         |                           | 3618  |    |
| Java     | Java_Medium_Threat  | Multiple_Binds_to_the_Same_Port                | 1673 |                | 1673            |                     |      |              | 1673    |             |         |         |           | 1673  | 1673                    |        | 1673                |           | 1673         |                           |       |    |
| Java     | Java_Medium_Threat  | Parameter_Tampering                            | 638  |                | 638             |                     | 638  |              | 638     |             |         |         |           | 638   | 638                     |        | 638                 |           | 638          |                           |       |    |
| Java     | Java_Medium_Threat  | Plaintext_Storage_of_a_Password                | 1674 |                | 1674            |                     |      |              | 1674    |             |         |         |           | 1674  | 1674                    |        | 1674                |           | 1674         |                           |       |    |

| Language | Package Name       | Query Name                                    | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 |  |
|----------|--------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| Java     | Java_Medium_Threat | Privacy_Violation                             | 639  |                | 639             |                     | 639  |              | 639     |             |         |         |           | 639   | 639                     |        | 639                 |           | 639          |                           |       |    |  |
| Java     | Java_Medium_Threat | Process_Control                               | 1675 |                | 1675            |                     | 1675 |              | 1675    |             |         |         |           | 1675  | 1675                    |        | 1675                |           | 1675         |                           |       |    |  |
| Java     | Java_Medium_Threat | ReDoS_From_Regex_Injection                    | 640  |                | 640             |                     | 640  |              | 640     |             |         |         |           | 640   | 640                     |        | 640                 |           | 640          |                           |       |    |  |
| Java     | Java_Medium_Threat | ReDoS_In_Match                                | 641  |                | 641             |                     |      |              | 641     |             |         |         |           | 641   | 641                     |        |                     |           | 641          |                           |       |    |  |
| Java     | Java_Medium_Threat | ReDoS_In_Pattern                              | 642  |                | 642             |                     |      |              | 642     |             |         |         |           | 642   | 642                     |        |                     |           | 642          |                           |       |    |  |
| Java     | Java_Medium_Threat | ReDoS_In_Replace                              | 643  |                | 643             |                     |      |              | 643     |             |         |         |           | 643   | 643                     |        |                     |           | 643          |                           |       |    |  |
| Java     | Java_Medium_Threat | Reliance_on_Cookies_without_Validation        | 1676 |                | 1676            |                     |      |              | 1676    |             |         |         |           | 1676  | 1676                    |        | 1676                |           | 1676         |                           |       |    |  |
| Java     | Java_Medium_Threat | Same_Seed_in_PRNG                             | 1677 |                | 1677            |                     |      |              | 1677    |             |         |         |           | 1677  | 1677                    |        |                     |           | 1677         |                           |       |    |  |
| Java     | Java_Medium_Threat | Session_Fixation                              | 2099 |                | 2099            |                     | 2099 |              | 2099    |             |         |         |           | 2099  | 2099                    |        | 2099                |           | 2099         |                           |       |    |  |
| Java     | Java_Medium_Threat | Spring_ModelView_Injection                    | 644  |                | 644             |                     | 644  |              | 644     |             |         |         |           | 644   | 644                     |        | 644                 |           | 644          |                           |       |    |  |
| Java     | Java_Medium_Threat | SQL_Injection_Evasion_Attack                  | 645  |                | 645             | 645                 | 645  |              | 645     |             |         |         |           | 645   | 645                     |        | 645                 |           | 645          |                           |       |    |  |
| Java     | Java_Medium_Threat | Stored_LDAP_Injection                         | 1678 |                | 1678            |                     | 1678 |              | 1678    |             |         |         |           | 1678  | 1678                    |        | 1678                |           | 1678         |                           |       |    |  |
| Java     | Java_Medium_Threat | Trust_Boundary_Violation                      | 646  |                | 646             |                     |      |              | 646     |             |         |         |           | 646   | 646                     |        |                     |           | 646          |                           |       |    |  |
| Java     | Java_Medium_Threat | Unchecked_Input_for_Loop_Condition            | 1699 |                | 1699            |                     |      |              | 1699    |             |         |         |           | 1699  | 1699                    |        |                     |           | 1699         |                           |       |    |  |
| Java     | Java_Medium_Threat | Uncontrolled_Format_String                    | 1679 |                | 1679            |                     |      |              | 1679    |             |         |         |           | 1679  | 1679                    |        |                     |           | 1679         |                           |       |    |  |
| Java     | Java_Medium_Threat | Unnormalize_Input_String                      | 2697 |                | 2697            |                     |      |              | 2697    |             |         |         |           |       | 2697                    |        |                     |           | 2697         |                           |       |    |  |
| Java     | Java_Medium_Threat | Unvalidated_Forwards                          | 2375 |                | 2375            |                     |      |              | 2375    |             |         |         |           | 2375  | 2375                    |        | 2375                |           | 2375         |                           |       |    |  |
| Java     | Java_Medium_Threat | Use_of_a_One_Way_Hash_with_a_Predictable_Salt | 1682 |                | 1682            |                     |      |              | 1682    |             |         |         |           | 1682  | 1682                    |        | 1682                |           | 1682         |                           |       |    |  |
| Java     | Java_Medium_Threat | Use_of_a_One_Way_Hash_without_a_Salt          | 1683 |                | 1683            |                     |      |              | 1683    |             |         |         |           | 1683  | 1683                    |        | 1683                |           | 1683         |                           |       |    |  |
| Java     | Java_Medium_Threat | Use_of_Cryptographically_Weak_PRNG            | 1680 |                | 1680            |                     | 1680 |              | 1680    |             |         |         |           | 1680  | 1680                    |        | 1680                |           | 1680         |                           |       |    |  |
| Java     | Java_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key           | 632  |                | 632             |                     | 632  |              | 632     |             |         |         |           | 632   | 632                     |        | 632                 |           | 632          |                           |       |    |  |
| Java     | Java_Medium_Threat | Use_of_Insufficiently_Random_Values           | 1681 |                | 1681            |                     |      |              | 1681    |             |         |         |           | 1681  | 1681                    |        |                     |           | 1681         |                           |       |    |  |
| Java     | Java_Medium_Threat | Use_of_Native_Language                        | 624  |                | 624             | 624                 | 624  |              | 624     | 624         |         |         |           | 624   | 624                     |        |                     |           | 624          |                           |       |    |  |
| Java     | Java_Medium_Threat | Use_of_System_exit                            | 636  |                | 636             |                     |      |              | 636     |             |         |         |           | 636   | 636                     |        |                     |           | 636          |                           |       |    |  |
| Java     | Java_Medium_Threat | XQuery_Injection                              | 3885 |                | 3885            |                     |      |              | 3885    |             |         |         |           |       | 3885                    |        | 3885                |           | 3885         |                           |       |    |  |
| Java     | Java_Medium_Threat | XSRF  | 648  |                | 648             | 648                 | 648  |              | 648     | 648         |         |         |           | 648   | 648                     |        | 648                 |           | 648          |                           |       |    |  |
| Java     | Java_Potential     | Potential_Code_Injection                      | 1056 |                |                 | 1056                | 1056 |              | 1056    |             |         |         |           |       | 1056                    |        | 1056                |           | 1056         |                           |       |    |  |
| Java     | Java_Potential     | Potential_Command_Injection                   | 1057 |                |                 | 1057                | 1057 |              | 1057    |             |         |         |           |       | 1057                    |        | 1057                |           | 1057         |                           |       |    |  |
| Java     | Java_Potential     | Potential_Connection_String_Injection         | 1058 |                |                 | 1058                | 1058 |              | 1058    |             |         |         |           |       | 1058                    |        | 1058                |           | 1058         |                           |       |    |  |
| Java     | Java_Potential     | Potential_GWT_Reflected_XSS                   | 1059 |                |                 | 1059                | 1059 |              | 1059    | 1059        |         |         |           |       | 1059                    |        | 1059                |           | 1059         |                           |       |    |  |
| Java     | Java_Potential     | Potential_I_Reflected_XSS_All_Clients         | 1060 |                |                 | 1060                | 1060 |              | 1060    | 1060        |         |         |           |       | 1060                    |        | 1060                |           | 1060         |                           |       |    |  |
| Java     | Java_Potential     | Potential_IO_Reflected_XSS_All_Clients        | 1061 |                |                 | 1061                | 1061 |              | 1061    | 1061        |         |         |           |       | 1061                    |        | 1061                |           | 1061         |                           |       |    |  |
| Java     | Java_Potential     | Potential_LDAP_Injection                      | 1062 |                |                 | 1062                | 1062 |              | 1062    |             |         |         |           |       | 1062                    |        | 1062                |           | 1062         |                           |       |    |  |

| Language | Package Name   | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|----------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Java     | Java_Potential | Potential_O_Reflected_XSS_All_Clients          | 1063 |                |                 | 1063                | 1063 |              | 1063    | 1063        |         |         |           |       | 1063                    |        | 1063                |           | 1063         |                           |       |    |
| Java     | Java_Potential | Potential_Parameter_Tampering                  | 1219 |                |                 |                     | 1219 |              | 1219    |             |         |         |           |       | 1219                    |        |                     |           | 1219         |                           |       |    |
| Java     | Java_Potential | Potential_Resource_Injection                   | 1064 |                |                 | 1064                | 1064 |              | 1064    |             |         |         |           |       | 1064                    |        | 1064                |           | 1064         |                           |       |    |
| Java     | Java_Potential | Potential_SQL_Injection                        | 1065 |                |                 | 1065                | 1065 |              | 1065    | 1065        |         |         |           |       | 1065                    |        | 1065                |           | 1065         |                           |       |    |
| Java     | Java_Potential | Potential_Stored_XSS                           | 1220 |                |                 | 1220                | 1220 |              | 1220    | 1220        |         |         |           |       | 1220                    |        | 1220                |           | 1220         |                           |       |    |
| Java     | Java_Potential | Potential_UTF7_XSS                             | 1066 |                |                 | 1066                | 1066 |              |         | 1066        |         |         |           |       | 1066                    |        | 1066                |           | 1066         |                           |       |    |
| Java     | Java_Potential | Potential_XPath_Injection                      | 1067 |                |                 | 1067                | 1067 |              | 1067    |             |         |         |           |       | 1067                    |        | 1067                |           | 1067         |                           |       |    |
| Java     | Java_Potential | Potential_XE_Injection                         | 3584 |                |                 |                     |      |              |         |             |         |         |           |       | 3584                    |        | 3584                |           | 3584         |                           |       |    |
| Java     | Java_Stored    | Stored_Boundary_Violation                      | 2696 |                |                 |                     |      |              |         |             |         |         |           |       | 2696                    |        |                     |           | 2696         |                           |       |    |
| Java     | Java_Stored    | Stored_Code_Injection                          | 1684 |                |                 |                     | 1684 |              |         |             |         |         |           |       | 1684                    |        | 1684                |           | 1684         |                           |       |    |
| Java     | Java_Stored    | Stored_HTTP_Response_Splitting                 | 1685 |                |                 |                     |      |              |         |             |         |         |           |       | 1685                    |        |                     |           | 1685         |                           |       |    |
| Java     | Java_Stored    | Stored_Open_Redirect                           | 1686 |                |                 |                     |      |              |         |             |         |         |           |       | 1686                    |        | 1686                |           | 1686         |                           |       |    |
| Java     | Java_Stored    | Stored_XPath_Injection                         | 1687 |                |                 |                     | 1687 |              |         |             |         |         |           |       | 1687                    |        | 1687                |           | 1687         |                           |       |    |
| Java     | Java_Struts    | Struts_Duplicate_Config_Files                  | 658  |                |                 |                     |      |              | 658     |             |         |         |           |       | 658                     |        |                     |           | 658          |                           |       |    |
| Java     | Java_Struts    | Struts_Duplicate_Form_Bean                     | 1705 |                |                 |                     |      |              |         |             |         |         |           |       | 1705                    |        |                     |           | 1705         |                           |       |    |
| Java     | Java_Struts    | Struts_Duplicate_Validation_Files              | 659  |                |                 |                     |      |              | 659     |             |         |         |           |       | 659                     |        |                     |           | 659          |                           |       |    |
| Java     | Java_Struts    | Struts_Duplicate_Validation_Forms              | 660  |                |                 |                     |      |              | 660     |             |         |         |           |       | 660                     |        |                     |           | 660          |                           |       |    |
| Java     | Java_Struts    | Struts_Form_Does_Not_Extend_Validation_Class   | 662  |                | 662             |                     |      |              | 662     |             |         |         |           | 662   | 662                     |        |                     |           | 662          |                           |       |    |
| Java     | Java_Struts    | Struts_Form_Field_Without_Validator            | 663  |                |                 |                     |      |              | 663     |             |         |         |           |       | 663                     |        |                     |           | 663          |                           |       |    |
| Java     | Java_Struts    | Struts_Incomplete_Validate_Method_Definition   | 661  |                | 661             |                     |      |              | 661     |             |         |         |           | 661   | 661                     |        |                     |           | 661          |                           |       |    |
| Java     | Java_Struts    | Struts_Mapping_to_Missing_Form_Bean            | 1707 |                |                 |                     |      |              |         |             |         |         |           |       | 1707                    |        |                     |           | 1707         |                           |       |    |
| Java     | Java_Struts    | Struts_Missing_Form_Bean_Name                  | 1708 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Struts    | Struts_Missing_Form_Bean_Type                  | 1709 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Struts    | Struts_Missing_Forward_Name                    | 1710 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Struts    | Struts_Non_Private_Field_In_ActionForm_Class   | 664  |                |                 |                     |      |              | 664     |             |         |         |           |       | 664                     |        |                     |           | 664          |                           |       |    |
| Java     | Java_Struts    | Struts_Thread_Safety_Violation_In_Action_Class | 665  |                |                 |                     |      |              | 665     |             |         |         |           |       | 665                     |        |                     |           | 665          |                           |       |    |
| Java     | Java_Struts    | Struts_Unused_Action_Form                      | 1711 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Struts    | Struts_Unused_Validation_Form                  | 2342 |                |                 |                     |      |              |         |             |         |         |           |       | 2342                    |        |                     |           | 2342         |                           |       |    |
| Java     | Java_Struts    | Struts_Unvalidated_Action_Form                 | 666  |                |                 |                     |      |              | 666     |             |         |         |           |       | 666                     |        |                     |           | 666          |                           |       |    |
| Java     | Java_Struts    | Struts_Use_of_Relative_Path_in_Config          | 1712 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java     | Java_Struts    | Struts_Validation_Turned_Off                   | 667  |                | 667             |                     |      |              | 667     |             |         |         |           | 667   | 667                     |        |                     |           | 667          |                           |       |    |
| Java     | Java_Struts    | Struts_Validator_Without_Form_Field            | 668  |                |                 |                     |      |              | 668     |             |         |         |           |       | 668                     |        |                     |           | 668          |                           |       |    |
| Java     | Java_Struts    | Struts2_Action_Field_Without_Validator         | 2336 |                |                 |                     |      |              |         |             |         |         |           |       | 2336                    |        |                     |           | 2336         |                           |       |    |



| Language   | Package Name              | Query Name                                      | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|------------|---------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Java       | Java_Struts               | Struts2_Duplicate_Action_Field_Validators       | 2337 |                |                 |                     |      |              |         |             |         |         |           |       | 2337                    |        |                     |           | 2337         |                           |       |    |
| Java       | Java_Struts               | Struts2_Duplicate_Validators                    | 2338 |                |                 |                     |      |              |         |             |         |         |           |       | 2338                    |        |                     |           | 2338         |                           |       |    |
| Java       | Java_Struts               | Struts2_Undeclared_Validator                    | 2339 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java       | Java_Struts               | Struts2_Validation_File_Without_Action          | 2340 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Java       | Java_Struts               | Struts2_Validator_Without_Action_Field          | 2341 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| JavaScript | JavaScript_High_Risk      | Client_DOM_Code_Injection                       | 2414 |                | 2414            | 2414                | 2414 |              | 2414    | 2414        |         |         |           | 2414  | 2414                    |        | 2414                |           | 2414         |                           |       |    |
| JavaScript | JavaScript_High_Risk      | Client_DOM_Stored_Code_Injection                | 2559 |                | 2559            | 2559                | 2559 |              | 2559    | 2559        |         |         |           | 2559  | 2559                    |        | 2559                |           | 2559         |                           |       |    |
| JavaScript | JavaScript_High_Risk      | Client_DOM_Stored_XSS                           | 2560 |                | 2560            | 2560                | 2560 |              | 2560    | 2560        |         |         |           | 2560  | 2560                    |        | 2560                |           | 2560         |                           |       |    |
| JavaScript | JavaScript_High_Risk      | Client_DOM_XSS                                  | 2415 |                | 2415            | 2415                | 2415 |              | 2415    | 2415        |         |         |           | 2415  | 2415                    |        | 2415                |           | 2415         |                           |       |    |
| JavaScript | JavaScript_High_Risk      | Client_Resource_Injection                       | 2607 |                | 2607            | 2607                | 2607 |              | 2607    | 2607        |         |         |           | 2607  | 2607                    |        | 2607                |           | 2607         |                           |       |    |
| JavaScript | JavaScript_High_Risk      | Client_Second_Order_Sql_Injection               | 2619 |                | 2619            | 2619                | 2619 |              | 2619    | 2619        |         |         |           | 2619  | 2619                    |        | 2619                |           | 2619         |                           |       |    |
| JavaScript | JavaScript_High_Risk      | Client_SQL_Injection                            | 2620 |                | 2620            | 2620                | 2620 |              | 2620    | 2620        |         |         |           | 2620  | 2620                    |        | 2620                |           | 2620         |                           |       |    |
| JavaScript | JavaScript_Jelly          | Jelly_Injection                                 | 4179 |                | 4179            |                     |      |              | 4179    |             |         |         |           |       | 4179                    |        |                     |           | 4179         |                           |       |    |
| JavaScript | JavaScript_Jelly          | Jelly_XSS                                       | 4180 |                | 4180            |                     |      |              | 4180    |             |         |         |           |       | 4180                    |        |                     |           | 4180         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Cookies_Inspection                       | 2404 |                |                 |                     | 2404 |              |         |             |         |         |           |       | 2404                    |        | 2404                |           | 2404         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Cross_Session_Contamination              | 2615 |                |                 |                     | 2615 |              |         |             |         |         |           |       | 2615                    |        |                     |           | 2615         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_DOM_Open_Redirect                        | 2411 |                |                 |                     |      |              |         |             |         |         |           |       | 2411                    |        | 2411                |           | 2411         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Empty_Password                           | 2552 |                |                 |                     | 2552 |              |         |             |         |         |           |       | 2552                    |        | 2552                |           | 2552         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Hardcoded_Domain                         | 3908 |                |                 |                     |      |              |         |             |         |         |           |       | 3908                    |        |                     |           | 3908         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Heuristic_Poor_XSS_Validation            | 3918 |                |                 |                     | 3918 |              |         |             |         |         |           |       | 3918                    |        | 3918                |           | 3918         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_HTML5_Easy_To_Guess_Database_Name        | 3909 |                |                 |                     | 3909 |              |         |             |         |         |           |       | 3909                    |        |                     |           | 3909         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_HTML5_Heuristic_Session_Insecure_Storage | 2726 |                |                 |                     | 2726 |              |         |             |         |         |           |       | 2726                    |        | 2726                |           | 2726         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Insecure_Randomness                      | 2553 |                |                 |                     |      |              |         |             |         |         |           |       | 2553                    |        |                     |           | 2553         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Insufficient_Clicklacking_Protection     | 2612 |                |                 |                     |      |              |         |             |         |         |           |       | 2612                    |        |                     |           | 2612         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Insufficient_Key_Size                    | 2554 |                |                 |                     |      |              |         |             |         |         |           |       | 2554                    |        | 2554                |           | 2554         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client JQuery_Deprecated_Symbols                | 2405 |                |                 |                     |      |              |         |             |         |         |           |       | 2405                    |        | 2405                |           | 2405         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Located JQuery_Outdated_Lib_File         | 2605 |                |                 |                     |      |              |         |             |         |         |           |       | 2605                    |        | 2605                |           | 2605         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Negative_Content_Length                  | 2555 |                |                 |                     |      |              |         |             |         |         |           |       | 2555                    |        |                     |           | 2555         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Password                                 | 3917 |                |                 |                     |      |              |         |             |         |         |           |       | 3917                    |        | 3917                |           | 3917         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Overly_Permisive_Message_Posting         | 2616 |                |                 |                     |      |              |         |             |         |         |           |       | 2616                    |        |                     |           | 2616         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Password_In_Comment                      | 2600 |                |                 |                     |      |              |         |             |         |         |           |       | 2600                    |        | 2600                |           | 2600         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Password_Weak_Encryption                 | 3910 |                |                 |                     | 3910 |              |         |             |         |         |           |       | 3910                    |        | 3910                |           | 3910         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Potential_Ad_Hoc_Ajax                    | 2558 |                |                 |                     |      |              |         |             |         |         |           |       | 2558                    |        |                     |           | 2558         |                           |       |    |

| Language   | Package Name              | Query Name                                       | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|------------|---------------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| JavaScript | JavaScript_Low_Visibility | Client_Potential_DOM_Open_Redirect               | 3705 |                |                 |                     |      |              |         |             |         |         |           |       | 3705                    |        | 3705                |           | 3705         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Potential_ReDoS_In_Match                  | 2407 |                |                 |                     |      |              |         |             |         |         |           |       | 2407                    |        |                     |           | 2407         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Potential_ReDoS_In_Replace                | 2408 |                |                 |                     |      |              |         |             |         |         |           |       | 2408                    |        |                     |           | 2408         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Regex_Injection                           | 2722 |                |                 | 2722                | 2722 |              |         |             |         |         |           |       | 2722                    |        | 2722                |           | 2722         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Remote_File_Inclusion                     | 2606 |                |                 |                     | 2606 |              |         |             |         |         |           |       | 2606                    |        |                     |           | 2606         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Server_Empty_Password                     | 2727 |                |                 |                     | 2727 |              |         |             |         |         |           |       | 2727                    |        | 2727                |           | 2727         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Use_Of_Deprecated_SQL_Database            | 2617 |                |                 |                     | 2617 |              |         |             |         |         |           |       | 2617                    |        | 2617                |           | 2617         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Use_Of_Iframe_Without_Sandbox             | 2618 |                |                 |                     |      |              |         |             |         |         |           |       | 2618                    |        |                     |           | 2618         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Weak_Cryptographic_Hash                   | 2556 |                |                 |                     | 2556 |              |         |             |         |         |           |       | 2556                    |        | 2556                |           | 2556         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Weak_Encryption                           | 2557 |                |                 |                     | 2557 |              |         |             |         |         |           |       | 2557                    |        | 2557                |           | 2557         |                           |       |    |
| JavaScript | JavaScript_Low_Visibility | Client_Weak_Password_Authentication              | 2413 |                |                 |                     |      |              |         |             |         |         |           |       | 2413                    |        | 2413                |           | 2413         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Cross_Frame_Scripting_Attack              | 2962 |                | 2962            |                     |      |              | 2962    |             |         |         |           |       | 2962                    |        | 2962                |           | 2962         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_DB_Parameter_Tampering                    | 2613 |                | 2613            |                     | 2613 |              | 2613    |             |         |         |           | 2613  | 2613                    |        | 2613                |           | 2613         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_DOM_Cookie_Poisoning                      | 2540 |                | 2540            |                     | 2540 |              | 2540    |             |         |         |           | 2540  | 2540                    |        |                     |           | 2540         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_DOM_XSRF                                  | 2530 |                | 2530            |                     | 2530 |              | 2530    |             |         |         |           | 2530  | 2530                    |        | 2530                |           | 2530         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_DoS_By_Sleep                              | 2400 |                | 2400            |                     |      |              | 2400    |             |         |         |           | 2400  | 2400                    |        |                     |           | 2400         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Header_Manipulation                       | 3706 |                | 3706            |                     | 3706 |              | 3706    |             |         |         |           |       | 3706                    |        |                     |           | 3706         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_HTML5_Information_Exposure                | 2550 |                | 2550            |                     |      |              | 2550    |             |         |         |           | 2550  | 2550                    |        | 2550                |           | 2550         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_HTML5_Insecure_Storage                    | 2725 |                | 2725            |                     | 2725 |              | 2725    |             |         |         |           |       | 2725                    |        | 2725                |           | 2725         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_HTML5_Store_Sensitive_data_In_Web_Storage | 2551 |                | 2551            |                     | 2551 |              | 2551    |             |         |         |           | 2551  | 2551                    |        | 2551                |           | 2551         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Path_Manipulation                         | 2614 |                | 2614            |                     | 2614 |              | 2614    |             |         |         |           | 2614  | 2614                    |        |                     |           | 2614         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Potential_Code_Injection                  | 3075 |                | 3075            |                     | 3075 |              | 3075    |             |         |         |           |       | 3075                    |        | 3075                |           | 3075         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Potential_XSS                             | 2719 |                | 2719            | 2719                | 2719 |              | 2719    |             |         |         |           |       | 2719                    |        | 2719                |           | 2719         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Privacy_Violation                         | 2601 |                | 2601            |                     |      |              | 2601    |             |         |         |           | 2601  | 2601                    |        |                     |           | 2601         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_ReDoS_From_Regex_Injection                | 2521 |                | 2521            |                     | 2521 |              | 2521    |             |         |         |           | 2521  | 2521                    |        | 2521                |           | 2521         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_ReDoS_In_Match                            | 2402 |                | 2402            |                     |      |              | 2402    |             |         |         |           | 2402  | 2402                    |        |                     |           | 2402         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_ReDoS_In_RegExp                           | 2718 |                | 2718            |                     |      |              | 2718    |             |         |         |           |       | 2718                    |        |                     |           | 2718         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_ReDoS_In_Replace                          | 2510 |                | 2510            |                     |      |              | 2510    |             |         |         |           | 2510  | 2510                    |        |                     |           | 2510         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Sandbox_Allows_Scripts_With_Same_Origin   | 3050 |                | 3050            |                     |      |              | 3050    |             |         |         |           |       | 3050                    |        |                     |           | 3050         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Untrusted_ActiveX                         | 2401 |                | 2401            |                     |      |              | 2401    |             |         |         |           | 2401  | 2401                    |        | 2401                |           | 2401         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_Use_Of JQuery_Outdated_Version            | 2608 |                | 2608            |                     |      |              | 2608    |             |         |         |           | 2608  | 2608                    |        | 2608                |           | 2608         |                           |       |    |
| JavaScript | JavaScript_Medium_Threat  | Client_XPATH_Injection                           | 2721 |                | 2721            |                     | 2721 |              | 2721    |             |         |         |           |       | 2721                    |        | 2721                |           | 2721         |                           |       |    |
| JavaScript | JavaScript_PhoneGap       | PhoneGap_Code_Injection                          |      |                |                 |                     |      |              |         |             |         |         |           |       |                         | 4001   |                     |           |              |                           |       |    |

| Language   | Package Name                           | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|------------|--|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| JavaScript | Javascript_PhoneGap                    | PhoneGap_File_Disclosure                       |      |                |                 |                     |      |              |         |             |         |         |           |       |                         | 4002   |                     |           |              |                           |       |    |
| JavaScript | Javascript_PhoneGap                    | PhoneGap_File_Manipulation                     |      |                |                 |                     |      |              |         |             |         |         |           |       |                         | 4003   |                     |           |              |                           |       |    |
| JavaScript | Javascript_PhoneGap                    | PhoneGap_Open_Redirect                         |      |                |                 |                     |      |              |         |             |         |         |           |       |                         | 4004   |                     |           |              |                           |       |    |
| JavaScript | Javascript_PhoneGap                    | PhoneGap_Privacy_Violation                     |      |                |                 |                     |      |              |         |             |         |         |           |       |                         | 4015   |                     |           |              |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Cleartext_Storage_Of_Sensitive_Information     | 4170 |                | 4170            | 4170                | 4170 |              | 4170    |             |         |         |           |       | 4170                    |        | 4170                |           | 4170         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Code_Injection                                 | 2967 |                | 2967            | 2967                | 2967 |              | 2967    | 2967        |         |         |           | 2967  | 2967                    |        | 2967                |           | 2967         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Comparing_Instead_of_Assigning                 | 2968 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Cookie_Poisoning                               | 4171 |                | 4171            | 4171                | 4171 |              | 4171    |             |         |         |           |       | 4171                    |        | 4171                |           | 4171         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Divide_By_Zero                                 | 2969 |                |                 |                     |      |              | 2969    |             |         |         |           |       | 2969                    |        |                     |           | 2969         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Dynamic_File_Inclusion                         | 2970 |                |                 |                     |      |              | 2970    |             |         |         |           |       |                         |        | 2970                |           |              |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Expression_is_Always_False                     | 2972 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Expression_is_Always_True                      | 2973 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Hardcoded_Absolute_Path                        | 2974 |                |                 |                     |      |              | 2974    |             |         |         |           |       | 2974                    |        | 2974                |           | 2974         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Hardcoded_password_in_Connection_String        | 2975 |                | 2975            | 2975                | 2975 |              | 2975    |             |         |         |           | 2975  | 2975                    |        | 2975                |           | 2975         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | HTTP_Response_Splitting                        | 2976 |                | 2976            | 2976                | 2976 |              | 2976    |             |         |         |           |       | 2976                    |        | 2976                |           | 2976         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Information_Exposure_Through_Directory_Listing | 4172 |                |                 |                     |      |              | 4172    |             |         |         |           |       | 4172                    |        |                     |           | 4172         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Information_Exposure_Through_Log_Files         | 4173 |                |                 |                     |      |              | 4173    |             |         |         |           |       | 4173                    |        | 4173                |           | 4173         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Insecure_Direct_Object_References              | 3905 |                | 3905            | 3905                | 3905 |              | 3905    |             |         |         |           |       | 3905                    |        | 3905                |           | 3905         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | JSON_Hijacking                                 | 3924 |                |                 |                     |      |              | 3924    |             |         |         |           |       | 3924                    |        | 3924                |           | 3924         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Log_Forging                                    | 4174 |                |                 | 4174                | 4174 |              | 4174    |             |         |         |           |       | 4174                    |        |                     |           | 4174         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Missing_CSP_Header                             | 4033 |                |                 | 4033                | 4033 |              | 4033    |             |         |         |           |       | 4033                    |        | 4033                |           | 4033         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Missing_Default_Case_In_Switch_Statement       | 2977 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Missing_Encryption_of_Sensitive_Data           | 4128 |                | 4128            |                     | 4128 |              | 4128    |             |         |         |           |       | 4128                    |        | 4128                |           | 4128         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | _Password                                      | 3935 |                |                 |                     | 3935 |              | 3935    |             |         |         |           |       | 3935                    |        | 3935                |           | 3935         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Omitted_Break_Statement_In_Switch              | 2978 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Open_Redirect                                  | 3926 |                |                 |                     |      |              | 3926    |             |         |         |           |       | 3926                    |        | 3926                |           | 3926         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Parameter_Tampering                            | 2979 |                | 2979            | 2979                | 2979 |              | 2979    |             |         |         |           | 2979  | 2979                    |        | 2979                |           | 2979         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Password_Weak_Encryption                       | 3916 |                |                 |                     | 3916 |              | 3916    |             |         |         |           |       | 3916                    |        | 3916                |           | 3916         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Path_Traversal                                 | 2980 |                | 2980            | 2980                | 2980 |              | 2980    |             |         |         |           | 2980  | 2980                    |        | 2980                |           | 2980         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Plaintext_Storage_of_a_Password                | 2981 |                | 2981            | 2981                | 2981 |              | 2981    |             |         |         |           |       | 2981                    |        | 2981                |           | 2981         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Poor_Database_Access_Control                   | 3920 |                |                 |                     |      |              | 3920    |             |         |         |           |       | 3920                    |        | 3920                |           | 3920         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Potentially_Vulnerable_To_Xsrf                 | 3922 |                |                 |                     | 3922 |              | 3922    |             |         |         |           |       | 3922                    |        | 3922                |           | 3922         |                           |       |    |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Privacy_Violation                              | 3928 |                | 3928            |                     | 3928 |              | 3928    |             |         |         |           |       | 3928                    |        | 3928                |           | 3928         |                           |       |    |

| Language   | Package Name                           | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS   |
|------------|--|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|------|
| JavaScript | JavaScript_Server_Side_Vulnerabilities | ReDOS_in_RegExp                                | 4005 |                | 4005            |                     |      |              |         |             |         |         |           |       | 4005                    |        |                     |           | 4005         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Reflected_XSS                                  | 2982 |                | 2982            | 2982                | 2982 |              | 2982    | 2982        |         |         |           | 2982  | 2982                    |        | 2982                |           | 2982         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Second_Order_SQL_Injection                     | 2983 |                | 2983            | 2983                | 2983 |              | 2983    | 2983        |         |         |           | 2983  | 2983                    |        | 2983                |           | 2983         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Security_Misconfiguration                      | 3906 |                | 3906            | 3906                |      |              | 3906    |             |         |         |           |       | 3906                    |        | 3906                |           | 3906         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Server_DoS_by_loop                             | 3939 |                | 3939            |                     |      |              | 3939    |             |         |         |           |       | 3939                    |        |                     |           | 3939         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Server_DoS_by_sleep                            | 3940 |                | 3940            |                     |      |              | 3940    |             |         |         |           |       | 3940                    |        |                     |           | 3940         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | SQL_Injection                                  | 2984 |                | 2984            | 2984                | 2984 |              | 2984    | 2984        |         |         |           | 2984  | 2984                    |        | 2984                |           | 2984         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | SSL_Verification_Bypass                        | 3583 |                | 3583            |                     | 3583 |              | 3583    |             |         |         |           |       | 3583                    |        | 3583                |           | 3583         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Stored_Code_Injection                          | 2985 |                | 2985            | 2985                | 2985 |              | 2985    |             |         |         |           | 2985  | 2985                    |        | 2985                |           | 2985         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Stored_Path_Traversal                          | 2986 |                |                 |                     | 2986 |              | 2986    |             |         |         |           |       | 2986                    |        | 2986                |           | 2986         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Stored_XSS                                     | 2987 |                | 2987            | 2987                | 2987 |              | 2987    | 2987        |         |         |           | 2987  | 2987                    |        | 2987                |           | 2987         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Uncontrolled_Format_String                     | 2988 |                | 2988            | 2988                | 2988 |              | 2988    |             |         |         |           |       | 2988                    |        |                     |           | 2988         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Unprotected_Cookie                             | 3934 |                |                 |                     | 3934 |              | 3934    |             |         |         |           |       | 3934                    |        | 3934                |           | 3934         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 2989 |                |                 |                     | 2989 |              | 2989    |             |         |         |           |       | 2989                    |        | 2989                |           | 2989         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_of_Deprecated_or_Obsolete_Functions        | 2990 |                |                 |                     |      |              | 2990    |             |         |         |           |       | 2990                    |        | 2990                |           | 2990         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_Of_Hardcoded_Password                      | 3933 |                |                 |                     | 3933 |              | 3933    |             |         |         |           |       | 3933                    |        |                     |           | 3933         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_Of_HTTP_Sensitive_Data_Exposure            | 3930 |                |                 |                     |      |              | 3930    |             |         |         |           |       | 3930                    |        | 3930                |           | 3930         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_of_Insufficiently_Random_Values            | 2991 |                | 2991            | 2991                | 2991 |              | 2991    |             |         |         |           |       | 2991                    |        | 2991                |           | 2991         |                           |       |      |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | XSRF   | 3929 |                | 3929            | 3929                |      |              | 3929    |             |         |         |           |       | 3929                    |        | 3929                |           | 3929         |                           |       |      |
| JavaScript | Javascript_XS                          | XS_Code_Injection                              | 4100 |                | 4100            |                     |      |              | 4100    |             |         |         |           |       | 4100                    |        |                     |           | 4100         |                           |       | 4100 |
| JavaScript | Javascript_XS                          | XS_Log_Injection                               | 4101 |                |                 |                     |      |              | 4101    |             |         |         |           |       | 4101                    |        |                     |           | 4101         |                           |       | 4101 |
| JavaScript | Javascript_XS                          | XS_Open_Redirect                               | 4102 |                | 4102            |                     |      |              | 4102    |             |         |         |           |       | 4102                    |        |                     |           | 4102         |                           |       | 4102 |
| JavaScript | Javascript_XS                          | XS_Overly_Permissive_CORS                      | 4103 |                |                 |                     |      |              | 4103    |             |         |         |           |       | 4103                    |        |                     |           | 4103         |                           |       | 4103 |
| JavaScript | Javascript_XS                          | XS_Parameter_Tampering                         | 4104 |                | 4104            |                     |      |              | 4104    |             |         |         |           |       | 4104                    |        |                     |           | 4104         |                           |       | 4104 |
| JavaScript | Javascript_XS                          | XS_Potentially_Vulnerable_To_Clickjacking      | 4105 |                |                 |                     |      |              | 4105    |             |         |         |           |       | 4105                    |        |                     |           | 4105         |                           |       | 4105 |
| JavaScript | Javascript_XS                          | XS_Reflected_XSS                               | 4106 |                | 4106            |                     |      |              | 4106    |             |         |         |           |       | 4106                    |        |                     |           | 4106         |                           |       | 4106 |
| JavaScript | Javascript_XS                          | XS_Response_Splitting                          | 4107 |                | 4107            |                     |      |              | 4107    |             |         |         |           |       | 4107                    |        |                     |           | 4107         |                           |       | 4107 |
| JavaScript | Javascript_XS                          | XS_Second_Order_SQL_Injection                  | 4108 |                | 4108            |                     |      |              | 4108    |             |         |         |           |       | 4108                    |        |                     |           | 4108         |                           |       | 4108 |
| JavaScript | Javascript_XS                          | XS_SQL_Injection                               | 4109 |                | 4109            |                     |      |              | 4109    |             |         |         |           |       | 4109                    |        |                     |           | 4109         |                           |       | 4109 |
| JavaScript | Javascript_XS                          | XS_Stored_Code_Injection                       | 4110 |                | 4110            |                     |      |              | 4110    |             |         |         |           |       | 4110                    |        |                     |           | 4110         |                           |       | 4110 |
| JavaScript | Javascript_XS                          | XS_Stored_XSS                                  | 4111 |                | 4111            |                     |      |              | 4111    |             |         |         |           |       | 4111                    |        |                     |           | 4111         |                           |       | 4111 |
| JavaScript | Javascript_XS                          | XS_Unencrypted_Data_Transfer                   | 4112 |                |                 |                     |      |              | 4112    |             |         |         |           |       | 4112                    |        |                     |           | 4112         |                           |       | 4112 |
| JavaScript | Javascript_XS                          | XS_Use_Of_Hardcoded_URL                        | 4113 |                | 4113            |                     |      |              | 4113    |             |         |         |           |       | 4113                    |        |                     |           | 4113         |                           |       | 4113 |

| Language   | Package Name                    | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS   |
|------------|---------------------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|------|
| JavaScript | Javascript_XS                   | XS_XSRF  | 4114 |                | 4114            |                     |      |              | 4114    |             |         |         |           |       | 4114                    |        |                     |           | 4114         |                           |       | 4114 |
| JavaScript | JavaScript_Visualforce_Remoting | VF_Remoting_Client_Potential_Code_Injection    | 3707 |                | 3707            |                     | 3707 |              | 3707    |             |         |         |           |       | 3707                    |        | 3707                |           | 3707         |                           |       |      |
| JavaScript | JavaScript_Visualforce_Remoting | VF_Remoting_Client_Potential_XSRF              | 3708 |                | 3708            |                     | 3708 |              | 3708    |             |         |         |           |       | 3708                    |        | 3708                |           | 3708         |                           |       |      |
| JavaScript | JavaScript_Visualforce_Remoting | VF_Remoting_Client_Potential_XSS               | 3709 |                | 3709            |                     | 3709 |              | 3709    |             |         |         |           |       | 3709                    |        | 3709                |           | 3709         |                           |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Buffer_Size_Literal                            | 3090 |                |                 |                     |      |              |         |             |         |         |           |       |                         | 3090   |                     |           |              |                           | 3090  |      |
| Objc       | Apple_Secure_Coding_Guide       | Buffer_Size_Literal_Condition                  | 3633 |                |                 |                     |      |              | 3633    |             |         |         |           |       | 3633                    | 3633   |                     |           | 3633         | 3633                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Buffer_Size_Literal_Overflow                   | 3634 |                | 3634            |                     |      |              | 3634    |             |         |         |           |       | 3634                    | 3634   |                     |           | 3634         | 3634                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Improper_Implementation_of_NSSecureCoding      | 3587 |                | 3587            |                     |      |              | 3587    |             |         |         |           |       | 3587                    | 3587   |                     |           | 3587         | 3587                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Jailbrake_File_Referenced_By_Name              | 3608 |                |                 |                     |      |              | 3608    |             |         |         |           |       | 3608                    | 3608   | 3608                |           | 3608         | 3608                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Jailbreak_Unchecked_File_Operation_Result_Code | 3609 |                |                 |                     |      |              | 3609    |             |         |         |           |       | 3609                    | 3609   |                     |           | 3609         | 3609                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | NSPredicate_Injection                          | 3593 |                | 3593            |                     |      |              | 3593    |             |         |         |           |       | 3593                    | 3593   | 3593                |           | 3593         | 3593                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | NSPredicate_Injection_Via_Deserialization      | 3594 |                | 3594            |                     |      |              | 3594    |             |         |         |           |       | 3594                    | 3594   | 3594                |           | 3594         | 3594                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Path_Manipulation                              | 3624 |                | 3624            |                     |      |              | 3624    |             |         |         |           |       | 3624                    | 3624   |                     |           | 3624         | 3624                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Signed_Memory_Arithmetic                       | 3592 |                | 3592            |                     |      |              | 3592    |             |         |         |           |       | 3592                    | 3592   |                     |           | 3592         | 3592                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | UDP_Protocol_Used                              | 3611 |                |                 |                     |      |              |         |             |         |         |           |       |                         | 3611   |                     |           |              |                           | 3611  |      |
| Objc       | Apple_Secure_Coding_Guide       | Unchecked_CString_Conversion                   | 3610 |                |                 |                     |      |              | 3610    |             |         |         |           |       | 3610                    | 3610   |                     |           | 3610         | 3610                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Unscrubbed_Secret                              | 3626 |                |                 |                     |      |              | 3626    |             |         |         |           |       | 3626                    | 3626   |                     |           | 3626         | 3626                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | Unsecure_Deserialization                       | 3588 |                | 3588            |                     |      |              | 3588    |             |         |         |           |       | 3588                    | 3588   |                     |           | 3588         | 3588                      |       |      |
| Objc       | Apple_Secure_Coding_Guide       | URL_Injection                                  | 3596 |                |                 |                     |      |              | 3596    |             |         |         |           |       | 3596                    | 3596   | 3596                |           | 3596         | 3596                      |       |      |
| Objc       | ObjectiveC_Best_Coding_Practice | Dead_Code                                      | 2920 |                |                 |                     |      |              |         |             |         |         |           |       |                         | 2920   |                     |           |              |                           |       |      |
| Objc       | ObjectiveC_Best_Coding_Practice | Dynamic_SQL_Queries                            | 3938 |                | 3938            |                     |      |              | 3938    |             |         |         |           |       | 3938                    | 3938   |                     |           | 3938         |                           |       |      |
| Objc       | ObjectiveC_Best_Coding_Practice | Empty_Methods                                  | 2921 |                |                 |                     |      |              |         |             |         |         |           |       |                         | 2921   |                     |           |              |                           |       |      |
| Objc       | ObjectiveC_Best_Coding_Practice | Expression_is_Always_False                     | 2798 |                |                 |                     |      |              |         |             |         |         |           |       |                         | 2798   |                     |           |              |                           |       |      |
| Objc       | ObjectiveC_Best_Coding_Practice | Expression_is_Always_True                      | 2799 |                |                 |                     |      |              |         |             |         |         |           |       |                         | 2799   |                     |           |              |                           |       |      |
| Objc       | ObjectiveC_Best_Coding_Practice | Missing_Colon_In_Selector                      | 2856 |                |                 |                     |      |              |         |             |         |         |           |       | 2856                    | 2856   |                     |           |              |                           |       |      |
| Objc       | ObjectiveC_High_Risk            | Information_Exposure_Through_Extension         | 3867 |                | 3867            |                     | 3867 |              | 3867    |             |         |         |           |       | 3867                    | 3867   | 3867                |           | 3867         |                           |       |      |
| Objc       | ObjectiveC_High_Risk            | Reflected_XSS_All_Clients                      | 2183 |                | 2183            | 2183                | 2183 |              | 2183    | 2183        |         |         |           | 2183  | 2183                    | 2183   | 2183                |           | 2183         |                           |       |      |
| Objc       | ObjectiveC_High_Risk            | Second_Order_SQL_Injection                     | 2184 |                | 2184            | 2184                | 2184 |              | 2184    | 2184        |         |         |           | 2184  | 2184                    | 2184   | 2184                |           | 2184         |                           |       |      |
| Objc       | ObjectiveC_High_Risk            | SQL_Injection                                  | 2185 |                | 2185            | 2185                | 2185 |              | 2185    | 2185        |         |         |           | 2185  | 2185                    | 2185   | 2185                |           | 2185         |                           |       |      |
| Objc       | ObjectiveC_High_Risk            | Stored_XSS                                     | 2186 |                | 2186            | 2186                | 2186 |              | 2186    | 2186        |         |         |           | 2186  | 2186                    | 2186   | 2186                |           | 2186         |                           |       |      |
| Objc       | ObjectiveC_High_Risk            | Third_Party_Keyboards_On_Sensitive_Field       | 3866 |                | 3866            |                     | 3866 |              | 3866    |             |         |         |           |       | 3866                    | 3866   |                     |           | 3866         |                           |       |      |
| Objc       | ObjectiveC_High_Risk            | Unsafe_Reflection                              | 2187 |                | 2187            | 2187                | 2187 |              | 2187    | 2187        |         |         |           | 2187  | 2187                    | 2187   |                     |           | 2187         |                           |       |      |
| Objc       | ObjectiveC_Low_Visibility       | Empty_Password                                 | 2794 |                |                 |                     |      |              | 2794    |             |         |         |           |       | 2794                    | 2794   | 2794                |           | 2794         |                           |       |      |

| Language | Package Name              | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|---------------------------|--|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Objc     | ObjectiveC_Low_Visibility | Functions_Apple_Recommends_To_Avoid            | 2851 |                |                 |                     |     |              | 2851    |             |         |         |           |       | 2851                    | 2851   | 2851                |           | 2851         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Heap_Inspection                                | 2911 |                |                 |                     |     |              | 2911    |             |         |         |           |       | 2911                    | 2911   | 2911                |           | 2911         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Improper_Resource_Shutdown_or_Release          | 2912 |                |                 |                     |     |              | 2912    |             |         |         |           |       | 2912                    | 2912   |                     |           | 2912         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Incorrect_Initialization                       | 2852 |                |                 |                     |     |              | 2852    |             |         |         |           |       | 2852                    | 2852   |                     |           | 2852         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Information_Exposure_Through_an_Error_Message  | 2795 |                |                 |                     |     |              | 2795    |             |         |         |           |       | 2795                    | 2795   | 2795                |           | 2795         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Insufficient_Encryption_Key_Size               | 2913 |                |                 |                     |     |              | 2913    |             |         |         |           |       | 2913                    | 2913   | 2913                |           | 2913         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | iOS_Improper_Resource_Release_Shutdown         | 3937 |                |                 |                     |     |              |         |             |         |         |           |       | 3937                    | 3937   |                     |           | 3937         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Log_Forging                                    | 2188 |                |                 |                     |     |              | 2188    |             |         |         |           |       | 2188                    | 2188   |                     |           | 2188         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Memory_Leak                                    | 2914 |                |                 |                     |     |              | 2914    |             |         |         |           |       | 2914                    | 2914   |                     |           | 2914         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Password                                       | 2915 |                |                 |                     |     |              | 2915    |             |         |         |           |       | 2915                    | 2915   | 2915                |           | 2915         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Poor_Authorization_and_Authentication          | 2189 |                |                 |                     |     |              | 2189    |             |         |         |           |       | 2189                    | 2189   | 2189                |           | 2189         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Potential_ReDoS                                | 2190 |                |                 |                     |     |              | 2190    |             |         |         |           |       | 2190                    | 2190   |                     |           | 2190         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Sensitive_Data_In_Temp_Folders                 | 2916 |                |                 |                     |     |              | 2916    |             |         |         |           |       | 2916                    | 2916   | 2916                |           | 2916         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Third_Party_Keyboard_Enabled                   | 3865 |                |                 |                     |     |              | 3865    |             |         |         |           |       | 3865                    | 3865   |                     |           | 3865         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Unchecked_Return_Value                         | 2917 |                |                 |                     |     |              | 2917    |             |         |         |           |       | 2917                    | 2917   |                     |           | 2917         | 2917                      |       |    |
| Objc     | ObjectiveC_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 2221 |                |                 |                     |     |              | 2221    |             |         |         |           |       | 2221                    | 2221   | 2221                |           | 2221         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Use_of_Hardcoded_Cryptographic_Key             | 2918 |                |                 |                     |     |              | 2918    |             |         |         |           |       | 2918                    | 2918   | 2918                |           | 2918         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Use_of_Hardcoded_Password                      | 2796 |                |                 |                     |     |              | 2796    |             |         |         |           |       | 2796                    | 2796   | 2796                |           | 2796         |                           |       |    |
| Objc     | ObjectiveC_Low_Visibility | Use_of_Insufficiently_Random_Values            | 2919 |                |                 |                     |     |              | 2919    |             |         |         |           |       | 2919                    | 2919   |                     |           | 2919         | 2919                      |       |    |
| Objc     | ObjectiveC_Low_Visibility | Use_of_Obsolete_Functions                      | 2797 |                |                 |                     |     |              | 2797    |             |         |         |           |       | 2797                    | 2797   | 2797                |           | 2797         |                           |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Autocorrection_Keystroke_Logging               | 3843 |                | 3843            |                     |     |              | 3843    |             |         |         |           |       | 3843                    | 3843   |                     |           | 3843         |                           |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Cut_And_Paste_Leakage                          | 2191 |                | 2191            |                     |     |              | 2191    |             |         |         |           | 2191  | 2191                    | 2191   | 2191                |           | 2191         |                           |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Format_String_Attack                           | 2906 |                | 2906            |                     |     |              | 2906    |             |         |         |           |       | 2906                    | 2906   |                     |           | 2906         | 2906                      |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Improper_Certificate_Validation                | 2907 |                | 2907            |                     |     |              | 2907    |             |         |         |           |       | 2907                    | 2907   |                     |           | 2907         | 2907                      |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Information_Exposure_Through_Query_String      | 2908 |                | 2908            |                     |     |              | 2908    |             |         |         |           |       | 2908                    | 2908   | 2908                |           | 2908         | 2908                      |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Insecure_Data_Storage                          | 2192 |                | 2192            |                     |     |              | 2192    |             |         |         |           | 2192  | 2192                    | 2192   | 2192                |           | 2192         |                           |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Insufficient_Transport_Layer_Input             | 2193 |                | 2193            |                     |     |              | 2193    |             |         |         |           | 2193  | 2193                    | 2193   |                     |           | 2193         | 2193                      |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Insufficient_Transport_Layer_Output            | 2909 |                | 2909            |                     |     |              | 2909    |             |         |         |           |       | 2909                    | 2909   |                     |           | 2909         | 2909                      |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Missing_Encryption_of_Sensitive_Data           | 2905 |                | 2905            |                     |     |              | 2905    |             |         |         |           |       | 2905                    | 2905   | 2905                |           | 2905         |                           |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Parameter_Tampering                            | 2857 |                | 2857            |                     |     |              | 2857    |             |         |         |           |       | 2857                    | 2857   |                     |           | 2857         |                           |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Path_Traversal                                 | 2194 |                | 2194            |                     |     |              | 2194    |             |         |         |           | 2194  | 2194                    | 2194   | 2194                |           | 2194         | 2194                      |       |    |
| Objc     | ObjectiveC_Medium_Threat  | ReDoS  | 2195 |                | 2195            |                     |     |              | 2195    |             |         |         |           | 2195  | 2195                    | 2195   |                     |           | 2195         |                           |       |    |
| Objc     | ObjectiveC_Medium_Threat  | Screen_Caching                                 | 2910 |                | 2910            |                     |     |              | 2910    |             |         |         |           |       | 2910                    | 2910   |                     |           | 2910         |                           |       |    |

| Language | Package Name              | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |  |
|----------|---------------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| Objc     | ObjectiveC_Medium_Threat  | Side_Channel_Data_Leakage                      | 2196 |                | 2196            |                     |      |              | 2196    |             |         |         |           | 2196  | 2196                    | 2196   | 2196                |           | 2196         |                           |       |    |  |
| Objc     | ObjectiveC_Medium_Threat  | XML_External_Entity                            | 2197 |                | 2197            |                     |      |              | 2197    |             |         |         |           | 2197  | 2197                    | 2197   |                     |           | 2197         |                           |       |    |  |
| Perl     | Perl_Best_Coding_Practice | Empty_Methods                                  | 2026 |                |                 |                     |      |              | 2026    |             |         |         |           |       |                         |        |                     |           | 2026         |                           |       |    |  |
| Perl     | Perl_Best_Coding_Practice | Prepending_Leading_Zeros_To_Integer_Literals   | 2027 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| Perl     | Perl_Best_Coding_Practice | Reusing_Variable_Names_In_Subscopes            | 2063 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| Perl     | Perl_Best_Coding_Practice | Using_Perl4_Package_Names                      | 2064 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        | 2064                |           |              |                           |       |    |  |
| Perl     | Perl_Best_Coding_Practice | Using_Subroutine_Prototypes                    | 2031 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| Perl     | Perl_High_Risk            | Code_Injection                                 | 2011 |                | 2011            | 2011                | 2011 |              | 2011    | 2011        |         |         |           | 2011  | 2011                    |        | 2011                |           | 2011         |                           |       |    |  |
| Perl     | Perl_High_Risk            | Command_Injection                              | 2012 |                | 2012            | 2012                | 2012 |              | 2012    | 2012        |         |         |           | 2012  | 2012                    |        | 2012                |           | 2012         |                           |       |    |  |
| Perl     | Perl_High_Risk            | Connection_String_Injection                    | 2013 |                | 2013            | 2013                | 2013 |              | 2013    | 2013        |         |         |           | 2013  | 2013                    |        | 2013                |           | 2013         |                           |       |    |  |
| Perl     | Perl_High_Risk            | LDAP_Injection                                 | 2763 |                | 2763            |                     |      |              | 2763    |             |         |         |           |       | 2763                    |        | 2763                |           | 2763         |                           |       |    |  |
| Perl     | Perl_High_Risk            | Reflected_XSS_All_Clients                      | 2014 |                | 2014            | 2014                | 2014 |              | 2014    | 2014        |         |         |           | 2014  | 2014                    |        | 2014                |           | 2014         |                           |       |    |  |
| Perl     | Perl_High_Risk            | Resource_Injection                             | 2015 |                | 2015            | 2015                | 2015 |              | 2015    | 2015        |         |         |           | 2015  | 2015                    |        | 2015                |           | 2015         |                           |       |    |  |
| Perl     | Perl_High_Risk            | Second_Order_SQL_Injection                     | 2016 |                | 2016            | 2016                | 2016 |              | 2016    | 2016        |         |         |           | 2016  | 2016                    |        | 2016                |           | 2016         |                           |       |    |  |
| Perl     | Perl_High_Risk            | SQL_Injection                                  | 2017 |                | 2017            | 2017                | 2017 |              | 2017    | 2017        |         |         |           | 2017  | 2017                    |        | 2017                |           | 2017         |                           |       |    |  |
| Perl     | Perl_High_Risk            | Stored_XSS                                     | 2018 |                | 2018            | 2018                | 2018 |              | 2018    | 2018        |         |         |           | 2018  | 2018                    |        | 2018                |           | 2018         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Hardcoded_Absolute_Path                        | 2019 |                |                 |                     | 2019 |              | 2019    |             |         |         |           |       | 2019                    |        |                     |           | 2019         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Import_of_Deprecated_Modules                   | 2039 |                |                 |                     |      |              | 2039    |             |         |         |           |       | 2039                    |        | 2039                |           | 2039         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Improper_Filtering_of_Special_Elements         | 2054 |                |                 |                     |      |              |         |             |         |         |           |       | 2054                    |        |                     |           | 2054         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Information_Exposure_Through_an_Error_Message  | 2065 | 2065           |                 | 2065                | 2065 |              | 2065    | 2065        |         |         |           |       | 2065                    |        | 2065                |           | 2065         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Log_Forging                                    | 2040 |                |                 | 2040                | 2040 |              | 2040    | 2040        |         |         |           |       | 2040                    |        |                     |           | 2040         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Not_Checking_Regular_Expressions_Results       | 2066 | 2066           |                 |                     |      |              | 2066    |             |         |         |           |       | 2066                    |        |                     |           | 2066         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Overloading_Reserved_Keywords_or_Subroutines   | 2041 |                |                 |                     |      |              | 2041    |             |         |         |           |       | 2041                    |        |                     |           | 2041         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Permissive_Regular_Expression                  | 2056 |                |                 |                     |      |              | 2056    |             |         |         |           |       | 2056                    |        |                     |           | 2056         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Prohibit_Indirect_Object_Call_Syntax           | 2067 |                |                 |                     |      |              |         |             |         |         |           |       | 2067                    |        |                     |           | 2067         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Remote_File_Inclusion                          | 2020 |                |                 |                     |      |              | 2020    |             |         |         |           |       | 2020                    |        |                     |           | 2020         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Signifying_Inheritance_At_Runtime              | 2068 |                |                 |                     |      |              | 2068    |             |         |         |           |       | 2068                    |        | 2068                |           | 2068         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Stored_Path_Traversal                          | 2057 |                |                 | 2057                | 2057 |              | 2057    | 2057        |         |         |           |       | 2057                    |        | 2057                |           | 2057         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Unchecked_Return_Value                         | 2058 | 2058           |                 |                     |      |              | 2058    |             |         |         |           |       | 2058                    |        |                     |           | 2058         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 2046 |                | 2046            | 2046                |      |              | 2046    |             |         |         |           | 2046  | 2046                    |        | 2046                |           | 2046         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Use_of_Deprecated_or_Obsolete_Functions        | 2069 |                |                 |                     |      |              | 2069    |             |         |         |           |       | 2069                    |        | 2069                |           | 2069         |                           |       |    |  |
| Perl     | Perl_Low_Visibility       | Variables_Outside_The_Scope_of_a_Regex         | 2042 |                |                 |                     |      |              | 2042    |             |         |         |           |       | 2042                    |        |                     |           | 2042         |                           |       |    |  |
| Perl     | Perl_Medium_Threat        | DoS_by_Sleep                                   | 2022 |                | 2022            | 2022                | 2022 |              | 2022    | 2022        |         |         |           | 2022  | 2022                    |        |                     |           | 2022         |                           |       |    |  |

| Language | Package Name             | Query Name                                  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|--------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Perl     | Perl_Medium_Threat       | Improper_Restriction_of_XXE_Ref             | 4119 |                | 4119            |                     |      |              | 4119    |             |         |         |           |       | 4119                    |        |                     |           | 4119         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Missing_Encryption_of_Sensitive_Data        | 2043 |                | 2043            | 2043                | 2043 |              | 2043    | 2043        |         |         |           | 2043  | 2043                    |        | 2043                |           | 2043         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Parameter_Tampering                         | 4137 |                | 4137            |                     |      |              | 4137    |             |         |         |           |       | 4137                    |        |                     |           | 4137         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Path_Traversal                              | 2059 |                | 2059            | 2059                | 2059 |              | 2059    | 2059        |         |         |           | 2059  | 2059                    |        | 2059                |           | 2059         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Privacy_Violation                           | 2107 |                | 2107            |                     |      |              | 2107    |             |         |         |           | 2107  | 2107                    |        | 2107                |           | 2107         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Stored_Code_Injection                       | 2024 |                | 2024            | 2024                | 2024 |              | 2024    | 2024        |         |         |           | 2024  | 2024                    |        | 2024                |           | 2024         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Stored_Command_Injection                    | 2044 |                | 2044            | 2044                |      |              | 2044    | 2044        |         |         |           | 2044  | 2044                    |        | 2044                |           | 2044         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Stored_LDAP_Injection                       | 2762 |                | 2762            |                     |      |              | 2762    |             |         |         |           |       | 2762                    |        | 2762                |           | 2762         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Uncontrolled_Format_String                  | 2070 |                | 2070            |                     | 2070 |              | 2070    | 2070        |         |         |           | 2070  | 2070                    |        |                     |           | 2070         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Uncontrolled_Memory_Allocation              | 2060 |                | 2060            |                     |      |              | 2060    |             |         |         |           | 2060  | 2060                    |        |                     |           | 2060         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Unprotected_Transport_of_Credentials        | 2045 |                | 2045            | 2045                | 2045 |              | 2045    |             |         |         |           | 2045  | 2045                    |        | 2045                |           | 2045         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Use_Of_Hardcoded_Password                   | 2061 |                | 2061            | 2061                | 2061 |              | 2061    | 2061        |         |         |           | 2061  | 2061                    |        | 2061                |           | 2061         |                           |       |    |
| Perl     | Perl_Medium_Threat       | Use_of_Two_Argument_Form_of_Open            | 2047 |                | 2047            |                     |      |              | 2047    |             |         |         |           | 2047  | 2047                    |        |                     |           | 2047         |                           |       |    |
| Perl     | Perl_Medium_Threat       | XSRF  | 2048 |                | 2048            | 2048                | 2048 |              | 2048    | 2048        |         |         |           | 2048  | 2048                    |        | 2048                |           | 2048         |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception  | 1353 |                |                 |                     | 1353 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Detection_of_Error_Condition_Without_Action | 1352 | 1352           |                 | 1352                | 1352 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Dynamic_SQL_Queries                         | 2081 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        | 2081                |           |              |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere        | 1356 |                |                 | 1356                | 1356 |              |         |             |         |         |           |       |                         |        | 1356                |           |              |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Unchecked_Error_Condition                   | 1351 | 1351           |                 | 1351                | 1351 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Unclosed_Objects                            | 1355 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Use_Of_Namespace                            | 2322 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Use_Of_Private_Static_Variable              | 2323 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| PHP      | Php_Best_Coding_Practice | Use_Of_SuperGLOBALS                         | 2324 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| PHP      | PHP_High_Risk            | Code_Injection                              | 1312 |                | 1312            | 1312                | 1312 |              | 1312    |             |         |         |           | 1312  | 1312                    |        | 1312                |           | 1312         |                           |       |    |
| PHP      | PHP_High_Risk            | Command_Injection                           | 1313 |                | 1313            | 1313                | 1313 |              | 1313    |             |         |         |           | 1313  | 1313                    |        | 1313                |           | 1313         |                           |       |    |
| PHP      | PHP_High_Risk            | File_Disclosure                             | 3464 |                | 3464            |                     | 3464 |              | 3464    |             |         |         |           |       | 3464                    |        |                     |           | 3464         |                           |       |    |
| PHP      | PHP_High_Risk            | File_Inclusion                              | 2128 |                | 2128            |                     | 2128 |              | 2128    |             |         |         |           | 2128  | 2128                    |        |                     | 2128      | 2128         |                           |       |    |
| PHP      | PHP_High_Risk            | File_Manipulation                           | 3465 |                | 3465            |                     | 3465 |              | 3465    |             |         |         |           |       | 3465                    |        |                     |           | 3465         |                           |       |    |
| PHP      | PHP_High_Risk            | LDAP_Injection                              | 1404 |                | 1404            | 1404                | 1404 |              | 1404    |             |         |         |           | 1404  | 1404                    |        | 1404                |           | 1404         |                           |       |    |
| PHP      | PHP_High_Risk            | Reflected_XSS_All_Clients                   | 1314 |                | 1314            | 1314                | 1314 |              | 1314    | 1314        |         |         |           | 1314  | 1314                    |        | 1314                | 1314      | 1314         |                           |       |    |
| PHP      | PHP_High_Risk            | Reflection_Injection                        | 1405 |                | 1405            | 1405                | 1405 |              | 1405    |             |         |         |           | 1405  | 1405                    |        | 1405                |           | 1405         |                           |       |    |
| PHP      | PHP_High_Risk            | Remote_File_Inclusion                       | 1315 |                | 1315            | 1315                | 1315 |              | 1315    | 1315        |         |         |           | 1315  | 1315                    |        |                     | 1315      | 1315         |                           |       |    |
| PHP      | PHP_High_Risk            | Second_Order_SQL_Injection                  | 1316 |                | 1316            | 1316                | 1316 |              | 1316    | 1316        |         |         |           | 1316  | 1316                    |        | 1316                |           | 1316         |                           |       |    |



| Language | Package Name       | Query Name   | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |  |
|----------|--------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| PHP      | PHP_High_Risk      | SQL_Injection  | 1317 |                | 1317            | 1317                | 1317 |              | 1317    | 1317        |         |         |           | 1317  | 1317                    |        | 1317                | 1317      | 1317         |                           |       |    |  |
| PHP      | PHP_High_Risk      | Stored_XSS   | 1318 |                | 1318            | 1318                | 1318 |              | 1318    | 1318        |         |         |           | 1318  | 1318                    |        | 1318                |           | 1318         |                           |       |    |  |
| PHP      | PHP_High_Risk      | XPath_Injection                                      | 1406 |                | 1406            | 1406                | 1406 |              | 1406    |             |         |         |           | 1406  | 1406                    |        | 1406                |           | 1406         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Blind_SQL_Injections                                 | 1341 |                |                 |                     | 1341 |              |         | 1341        |         |         |           |       | 1341                    |        | 1341                |           | 1341         |                           |       |    |  |
| PHP      | Php_Low_Visibility | ESAPI_Same_Password_Repeats_Twice                    | 1981 |                |                 |                     |      |              | 1981    |             |         |         |           |       | 1981                    |        | 1981                |           | 1981         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Hardcoded_Absolute_Path                              | 1342 |                |                 |                     |      |              | 1342    |             |         |         |           |       | 1342                    |        |                     |           | 1342         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Improper_Exception_Handling                          | 1344 |                |                 |                     | 1344 |              |         |             |         |         |           |       | 1344                    |        |                     |           | 1344         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Improper_Transaction_Handling                        | 1345 |                |                 |                     | 1345 |              | 1345    |             |         |         |           |       | 1345                    |        |                     |           | 1345         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Incorrect_Implementation_of_Authentication_Algorithm | 2755 |                |                 |                     | 2755 |              |         |             |         |         |           |       | 2755                    |        |                     |           | 2755         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Information_Exposure_Through_an_Error_Message        | 1349 | 1349           |                 | 1349                | 1349 |              | 1349    | 1349        |         |         |           |       | 1349                    |        | 1349                |           | 1349         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Information_Leak_Through_Persistent_Cookies          | 1347 |                |                 | 1347                | 1347 |              |         |             |         |         |           |       | 1347                    |        | 1347                |           | 1347         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Insufficiently_Protected_Credentials                 | 1383 |                |                 |                     | 1383 |              | 1383    |             |         |         |           |       | 1383                    |        | 1383                |           | 1383         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Log_Forging  | 1346 |                |                 | 1346                | 1346 |              | 1346    |             |         |         |           |       | 1346                    |        |                     |           | 1346         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Possible_Flow_Control                                | 3520 |                |                 |                     | 3520 |              |         |             |         |         |           |       | 3520                    |        |                     |           | 3520         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Reliance_on_Cookies_in_a_Decision                    | 2129 |                |                 |                     | 2129 |              |         |             |         |         |           |       | 2129                    |        |                     |           | 2129         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision                | 2130 |                |                 |                     |      |              |         |             |         |         |           |       | 2130                    |        |                     |           | 2130         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm       | 2220 |                |                 |                     | 2220 |              | 2220    |             |         |         |           |       | 2220                    |        | 2220                |           | 2220         |                           |       |    |  |
| PHP      | Php_Low_Visibility | Use_Of_Hardcoded_Password                            | 1343 |                |                 | 1343                | 1343 |              | 1343    |             |         |         |           |       | 1343                    |        | 1343                |           | 1343         |                           |       |    |  |
| PHP      | Php_Low_Visibility | XSS_Evasion_Attack                                   | 1350 |                |                 | 1350                | 1350 |              |         |             |         |         |           |       | 1350                    |        | 1350                |           | 1350         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Cross_Site_History_Manipulation                      | 1334 |                | 1334            |                     | 1334 |              |         |             |         |         |           | 1334  | 1334                    |        | 1334                |           | 1334         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | DB_Parameter_Tampering                               | 1335 |                | 1335            | 1335                | 1335 |              | 1335    |             |         |         |           | 1335  | 1335                    |        | 1335                |           | 1335         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | DoS_by_Sleep   | 1336 |                | 1336            |                     |      |              | 1336    |             |         |         |           | 1336  | 1336                    |        |                     |           | 1336         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Header_Injection                                     | 3466 |                | 3466            |                     | 3466 |              | 3466    |             |         |         |           |       | 3466                    |        |                     |           | 3466         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | HTTP_Response_Splitting                              | 2259 |                | 2259            |                     |      |              | 2259    |             |         |         |           | 2259  | 2259                    |        |                     |           | 2259         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | HttpOnlyCookies                                      | 2319 |                | 2319            |                     |      |              | 2319    |             |         |         |           | 2319  | 2319                    |        | 2319                |           | 2319         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Improper_Control_of_Dynamically_Identified_Variables | 2717 |                | 2717            |                     |      |              | 2717    |             |         |         |           |       | 2717                    |        |                     |           | 2717         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Improper_Neutralization_of_SQL_Command               | 2320 |                | 2320            | 2320                | 2320 |              | 2320    | 2320        |         |         |           | 2320  | 2320                    |        | 2320                |           | 2320         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Improper_Restriction_of_XXE_Ref                      | 3653 |                | 3653            |                     |      |              | 3653    |             |         |         |           |       | 3653                    |        |                     |           | 3653         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Inappropriate_Encoding_for_Output_Context            | 2321 |                | 2321            |                     |      |              | 2321    |             |         |         |           | 2321  | 2321                    |        |                     |           | 2321         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Insecure_Randomness                                  | 1407 |                | 1407            | 1407                | 1407 |              | 1407    |             |         |         |           | 1407  | 1407                    |        |                     |           | 1407         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Object_Injection                                     | 3453 |                | 3453            |                     | 3453 |              | 3453    |             |         |         |           |       | 3453                    |        | 3453                |           | 3453         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Open_Redirect  | 1348 |                | 1348            | 1348                | 1348 |              | 1348    | 1348        |         |         |           | 1348  | 1348                    |        | 1348                |           | 1348         |                           |       |    |  |
| PHP      | PHP_Medium_Threat  | Parameter_Tampering                                  | 1339 |                | 1339            | 1339                | 1339 |              | 1339    |             |         |         |           | 1339  | 1339                    |        | 1339                |           | 1339         |                           |       |    |  |

| Language | Package Name               | Query Name  | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |  |
|----------|----------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| PHP      | PHP_Medium_Threat          | Path_Traversal  | 1337 |                | 1337            |                     | 1337 |              | 1337    |             |         |         |           | 1337  | 1337                    |        | 1337                | 1337      | 1337         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Privacy_Violation   | 2119 |                | 2119            |                     | 2119 |              | 2119    |             |         |         |           | 2119  | 2119                    |        | 2119                |           | 2119         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Session_Fixation  | 2120 |                | 2120            |                     | 2120 |              | 2120    |             |         |         |           | 2120  | 2120                    |        | 2120                |           | 2120         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | SSL_Verification_Bypass                                     | 3582 |                | 3582            |                     | 3582 |              | 3582    |             |         |         |           |       | 3582                    |        |                     |           | 3582         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Stored_Code_Injection                                       | 1319 |                | 1319            | 1319                | 1319 |              | 1319    |             |         |         |           | 1319  | 1319                    |        | 1319                |           | 1319         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Stored_Command_Injection                                    | 3488 |                | 3488            |                     |      |              | 3488    |             |         |         |           |       | 3488                    |        | 3488                |           | 3488         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Stored_File_Inclusion                                       | 3489 |                | 3489            |                     |      |              | 3489    |             |         |         |           |       | 3489                    |        |                     |           | 3489         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Stored_File_Manipulation                                    | 3490 |                | 3490            |                     |      |              | 3490    |             |         |         |           |       | 3490                    |        |                     |           | 3490         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Stored_LDAP_Injection                                       | 3487 |                | 3487            |                     | 3487 |              | 3487    |             |         |         |           |       | 3487                    |        | 3487                |           | 3487         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Stored_Reflection_Injection                                 | 3486 |                | 3486            |                     | 3486 |              | 3486    |             |         |         |           |       | 3486                    |        | 3486                |           | 3486         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Stored_Remote_File_Inclusion                                | 3485 |                | 3485            |                     | 3485 |              | 3485    |             |         |         |           |       | 3485                    |        |                     |           | 3485         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Stored_XPath_Injection                                      | 3484 |                | 3484            |                     | 3484 |              | 3484    |             |         |         |           |       | 3484                    |        | 3484                |           | 3484         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Trust_Boundary_Violation                                    | 2210 |                | 2210            |                     | 2210 |              | 2210    |             |         |         |           | 2210  | 2210                    |        |                     |           | 2210         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | Use_of_Hard_coded_Cryptographic_Key                         | 1338 |                | 1338            |                     | 1338 |              | 1338    |             |         |         |           | 1338  | 1338                    |        | 1338                |           | 1338         |                           |       |    |  |
| PHP      | PHP_Medium_Threat          | XSRF  | 1340 |                | 1340            | 1340                | 1340 |              | 1340    | 1340        |         |         |           | 1340  | 1340                    |        | 1340                | 1340      | 1340         |                           |       |    |  |
| PLSQL    | PLSQL_Best_Coding_Practice | Unchecked_Error_Condition                                   | 2648 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| PLSQL    | PLSQL_Best_Coding_Practice | Use_of_Potentially_Dangerous_Function                       | 2649 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        | 2649                |           |              |                           |       |    |  |
| PLSQL    | PLSQL_High_Risk            | Reflected_XSS_All_Clients                                   | 2643 |                | 2643            | 2643                | 2643 |              | 2643    | 2643        |         |         |           | 2643  | 2643                    |        | 2643                |           | 2643         |                           |       |    |  |
| PLSQL    | PLSQL_High_Risk            | Resource_Injection  | 2644 |                | 2644            | 2644                | 2644 |              | 2644    | 2644        |         |         |           | 2644  | 2644                    |        | 2644                |           | 2644         |                           |       |    |  |
| PLSQL    | PLSQL_High_Risk            | Second_Order_SQL_Injection                                  | 2645 |                | 2645            | 2645                | 2645 |              | 2645    | 2645        |         |         |           | 2645  | 2645                    |        | 2645                |           | 2645         |                           |       |    |  |
| PLSQL    | PLSQL_High_Risk            | SQL_Injection   | 2646 |                | 2646            | 2646                | 2646 |              | 2646    | 2646        |         |         |           | 2646  | 2646                    |        | 2646                |           | 2646         |                           |       |    |  |
| PLSQL    | PLSQL_High_Risk            | Stored_XSS  | 2647 |                | 2647            | 2647                | 2647 |              | 2647    | 2647        |         |         |           | 2647  | 2647                    |        | 2647                |           | 2647         |                           |       |    |  |
| PLSQL    | PLSQL_Low_Visibility       | Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey | 2636 |                |                 |                     |      |              |         |             |         |         |           |       | 2636                    |        | 2636                |           | 2636         |                           |       |    |  |
| PLSQL    | PLSQL_Low_Visibility       | Default_Definer_Rights_in_Method_Definition                 | 2637 |                |                 |                     |      |              |         |             |         |         |           |       | 2637                    |        |                     |           | 2637         |                           |       |    |  |
| PLSQL    | PLSQL_Low_Visibility       | Exposure_of_System_Data                                     | 2638 |                |                 |                     |      |              |         |             |         |         |           |       | 2638                    |        | 2638                |           | 2638         |                           |       |    |  |
| PLSQL    | PLSQL_Low_Visibility       | Improper_Resource_Shutdown_or_Release                       | 2639 |                |                 |                     |      |              |         |             |         |         |           |       | 2639                    |        |                     |           | 2639         |                           |       |    |  |
| PLSQL    | PLSQL_Low_Visibility       | Reversible_One_Way_Hash                                     | 2640 |                |                 |                     |      |              |         |             |         |         |           |       | 2640                    |        | 2640                |           | 2640         |                           |       |    |  |
| PLSQL    | PLSQL_Low_Visibility       | Use_Of_Broken_Or_Risky_Cryptographic_Algorithm              | 2641 |                |                 |                     |      |              |         |             |         |         |           |       | 2641                    |        | 2641                |           | 2641         |                           |       |    |  |
| PLSQL    | PLSQL_Low_Visibility       | Use_Of_Hardcoded_Password                                   | 2642 |                |                 |                     |      |              |         |             |         |         |           |       | 2642                    |        | 2642                |           | 2642         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat        | Dangling_Database_Cursor                                    | 2678 |                | 2678            |                     |      |              | 2678    |             |         |         |           | 2678  | 2678                    |        |                     |           | 2678         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat        | Default_Definer_Rights_in_Package_or_Object_Definition      | 2626 |                | 2626            |                     |      |              | 2626    |             |         |         |           | 2626  | 2626                    |        |                     |           | 2626         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat        | DoS_By_Sleep  | 2627 |                | 2627            |                     |      |              | 2627    |             |         |         |           | 2627  | 2627                    |        |                     |           | 2627         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat        | HTTP_Response_Splitting                                     | 2628 |                | 2628            |                     |      |              | 2628    |             |         |         |           | 2628  | 2628                    |        |                     |           | 2628         |                           |       |    |  |

| Language | Package Name          | Query Name                                    | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |  |
|----------|-----------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| PLSQL    | PLSQL_Medium_Threat   | Improper_Privilege_Management                 | 2629 |                | 2629            |                     |      |              | 2629    |             |         |         |           | 2629  | 2629                    |        |                     |           | 2629         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat   | Open_Redirect                                 | 2630 |                | 2630            |                     |      |              | 2630    |             |         |         |           | 2630  | 2630                    |        | 2630                |           | 2630         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat   | Parameter_Tampering                           | 2631 |                | 2631            |                     |      |              | 2631    |             |         |         |           | 2631  | 2631                    |        | 2631                |           | 2631         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat   | Plaintext_Storage_of_a_Password               | 2632 |                | 2632            |                     |      |              | 2632    |             |         |         |           | 2632  | 2632                    |        | 2632                |           | 2632         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat   | Privacy_Violation                             | 2633 |                | 2633            |                     |      |              | 2633    |             |         |         |           | 2633  | 2633                    |        | 2633                |           | 2633         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat   | Trust_Boundary_Violation                      | 2634 |                | 2634            |                     |      |              | 2634    |             |         |         |           | 2634  | 2634                    |        |                     |           | 2634         |                           |       |    |  |
| PLSQL    | PLSQL_Medium_Threat   | Use_of_Insufficiently_Random_Values           | 2635 |                | 2635            |                     |      |              | 2635    |             |         |         |           | 2635  | 2635                    |        |                     |           | 2635         |                           |       |    |  |
| Python   | Python_High_Risk      | Code_Injection                                | 3100 |                | 3100            | 3100                | 3100 |              | 3100    | 3100        |         |         |           |       | 3100                    |        | 3100                |           | 3100         |                           |       |    |  |
| Python   | Python_High_Risk      | Command_Injection                             | 3101 |                | 3101            | 3101                | 3101 |              | 3101    | 3101        |         |         |           |       | 3101                    |        | 3101                |           | 3101         |                           |       |    |  |
| Python   | Python_High_Risk      | Connection_String_Injection                   | 3102 |                | 3102            | 3102                | 3102 |              | 3102    | 3102        |         |         |           |       | 3102                    |        | 3102                |           | 3102         |                           |       |    |  |
| Python   | Python_High_Risk      | LDAP_Injection                                | 3564 |                | 3564            | 3564                | 3564 |              | 3564    | 3564        |         |         |           |       | 3564                    |        | 3564                |           | 3564         |                           |       |    |  |
| Python   | Python_High_Risk      | Reflected_XSS_All_Clients                     | 3103 |                | 3103            | 3103                | 3103 |              | 3103    | 3103        |         |         |           |       | 3103                    |        | 3103                |           | 3103         |                           |       |    |  |
| Python   | Python_High_Risk      | Resource_Injection                            | 3104 |                | 3104            | 3104                | 3104 |              | 3104    | 3104        |         |         |           |       | 3104                    |        | 3104                |           | 3104         |                           |       |    |  |
| Python   | Python_High_Risk      | Second_Order_SQL_Injection                    | 3105 |                | 3105            | 3105                | 3105 |              | 3105    | 3105        |         |         |           |       | 3105                    |        | 3105                |           | 3105         |                           |       |    |  |
| Python   | Python_High_Risk      | SQL_Injection                                 | 3424 |                | 3424            | 3424                | 3424 |              | 3424    | 3424        |         |         |           |       | 3424                    |        | 3424                |           | 3424         |                           |       |    |  |
| Python   | Python_High_Risk      | Stored_XSS                                    | 3106 |                | 3106            | 3106                | 3106 |              | 3106    | 3106        |         |         |           |       | 3106                    |        | 3106                |           | 3106         |                           |       |    |  |
| Python   | Python_High_Risk      | XPath_Injection                               | 3107 |                | 3107            | 3107                | 3107 |              | 3107    | 3107        |         |         |           |       | 3107                    |        | 3107                |           | 3107         |                           |       |    |  |
| Python   | Python_Low_Visibility | Debug_Enabled                                 | 3964 |                |                 |                     |      |              |         |             |         |         |           |       | 3964                    |        |                     |           | 3964         |                           |       |    |  |
| Python   | Python_Low_Visibility | Hardcoded_Absolute_Path                       | 3108 |                |                 |                     |      |              |         |             |         |         |           |       | 3108                    |        |                     |           | 3108         |                           |       |    |  |
| Python   | Python_Low_Visibility | Information_Exposure_Through_an_Error_Message | 3109 |                |                 |                     |      |              |         |             |         |         |           |       | 3109                    |        | 3109                |           | 3109         |                           |       |    |  |
| Python   | Python_Low_Visibility | Insufficiently_Protected_Credentials          | 3748 |                |                 |                     |      |              |         |             |         |         |           |       | 3748                    |        | 3748                |           | 3748         |                           |       |    |  |
| Python   | Python_Low_Visibility | Log_Forging                                   | 3110 |                |                 |                     |      |              |         |             |         |         |           |       | 3110                    |        |                     |           | 3110         |                           |       |    |  |
| Python   | Python_Low_Visibility | Password_In_Comment                           | 3573 |                |                 |                     |      |              |         |             |         |         |           |       | 3573                    |        |                     |           | 3573         |                           |       |    |  |
| Python   | Python_Low_Visibility | Use_Of_Hardcoded_Password                     | 3111 |                |                 |                     |      |              |         |             |         |         |           |       | 3111                    |        | 3111                |           | 3111         |                           |       |    |  |
| Python   | Python_Medium_Threat  | Cookie_Poisoning                              | 3571 |                | 3571            | 3571                | 3571 |              | 3571    |             |         |         |           |       | 3571                    |        | 3571                |           | 3571         |                           |       |    |  |
| Python   | Python_Medium_Threat  | Cross_Site_History_Manipulation               | 3568 |                | 3568            | 3568                | 3568 |              | 3568    |             |         |         |           |       | 3568                    |        | 3568                |           | 3568         |                           |       |    |  |
| Python   | Python_Medium_Threat  | DB_Parameter_Tampering                        | 3557 |                | 3557            | 3557                | 3557 |              | 3557    |             |         |         |           |       | 3557                    |        | 3557                |           | 3557         |                           |       |    |  |
| Python   | Python_Medium_Threat  | DoS_by_Sleep                                  | 3112 |                | 3112            | 3112                | 3112 |              | 3112    |             |         |         |           |       | 3112                    |        | 3112                |           | 3112         |                           |       |    |  |
| Python   | Python_Medium_Threat  | Filtering_Sensitive_Logs                      | 3575 |                | 3575            | 3575                | 3575 |              | 3575    |             |         |         |           |       | 3575                    |        | 3575                |           | 3575         |                           |       |    |  |
| Python   | Python_Medium_Threat  | Hardcoded_Password_in_Connection_String       | 3578 |                | 3578            | 3578                | 3578 |              | 3578    |             |         |         |           |       | 3578                    |        | 3578                |           | 3578         |                           |       |    |  |
| Python   | Python_Medium_Threat  | Header_Injection                              | 3572 |                | 3572            | 3572                | 3572 |              | 3572    |             |         |         |           |       | 3572                    |        | 3572                |           | 3572         |                           |       |    |  |
| Python   | Python_Medium_Threat  | Improper_Restriction_of_XXE_Ref               | 3977 |                | 3977            |                     |      |              |         |             |         |         |           |       | 3977                    |        |                     |           | 3977         |                           |       |    |  |
| Python   | Python_Medium_Threat  | Insecure_Randomness                           | 3565 |                | 3565            | 3565                | 3565 |              | 3565    |             |         |         |           |       | 3565                    |        | 3565                |           | 3565         |                           |       |    |  |

| Language | Package Name              | Query Name                                 | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|---------------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Python   | Python_Medium_Threat      | Open_Redirect                              | 3566 |                | 3566            | 3566                | 3566 |              | 3566    |             |         |         |           |       | 3566                    |        | 3566                |           | 3566         |                           |       |    |
| Python   | Python_Medium_Threat      | Parameter_Tampering                        | 3114 |                | 3114            | 3114                | 3114 |              | 3114    |             |         |         |           |       | 3114                    |        | 3114                |           | 3114         |                           |       |    |
| Python   | Python_Medium_Threat      | Path_Traversal                             | 3115 |                | 3115            | 3115                | 3115 |              | 3115    |             |         |         |           |       | 3115                    |        | 3115                |           | 3115         |                           |       |    |
| Python   | Python_Medium_Threat      | Privacy_Violation                          | 3116 |                | 3116            | 3116                | 3116 |              | 3116    |             |         |         |           |       | 3116                    |        | 3116                |           | 3116         |                           |       |    |
| Python   | Python_Medium_Threat      | ReDoS_In_Replace                           | 3574 |                | 3574            | 3574                | 3574 |              | 3574    |             |         |         |           |       | 3574                    |        | 3574                |           | 3574         |                           |       |    |
| Python   | Python_Medium_Threat      | Stored_LDAP_Injection                      | 3577 |                | 3577            | 3577                | 3577 |              | 3577    |             |         |         |           |       | 3577                    |        | 3577                |           | 3577         |                           |       |    |
| Python   | Python_Medium_Threat      | Trust_Boundary_Violation                   | 3576 |                | 3576            | 3576                | 3576 |              | 3576    |             |         |         |           |       | 3576                    |        | 3576                |           | 3576         |                           |       |    |
| Python   | Python_Medium_Threat      | XSRF                                       | 3580 |                | 3580            | 3580                | 3580 |              | 3580    |             |         |         |           |       | 3580                    |        | 3580                |           | 3580         |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Caching_False_In_Production                | 1414 |                |                 |                     |      |              | 1414    |             |         |         |           |       |                         |        |                     |           | 1414         |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception | 1419 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Dynamic_Render_Path                        | 1416 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Dynamic_SQL_Queries                        | 3077 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Global_Variables_Without_Meaningful_Name   | 1417 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Import_Relative_To_File                    | 1418 |                |                 |                     |      |              | 1418    |             |         |         |           |       |                         |        |                     |           | 1418         |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Unchecked_Error_Condition                  | 1415 | 1415           |                 | 1415                | 1415 |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Unclosed_Objects                           | 1420 |                |                 |                     |      |              | 1420    |             |         |         |           |       |                         |        |                     |           | 1420         |                           |       |    |
| Ruby     | Ruby_Best_Coding_Practice | Use_Of_Global_Variables                    | 1421 |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |
| Ruby     | Ruby_High_Risk            | Code_Injection                             | 1503 |                | 1503            | 1503                | 1503 |              | 1503    |             |         |         |           | 1503  | 1503                    |        | 1503                |           | 1503         |                           |       |    |
| Ruby     | Ruby_High_Risk            | Command_Injection                          | 1504 |                | 1504            | 1504                | 1504 |              | 1504    |             |         |         |           | 1504  | 1504                    |        | 1504                |           | 1504         |                           |       |    |
| Ruby     | Ruby_High_Risk            | Reflected_XSS_All_Clients                  | 1505 |                | 1505            | 1505                | 1505 |              | 1505    | 1505        |         |         |           | 1505  | 1505                    |        | 1505                |           | 1505         |                           |       |    |
| Ruby     | Ruby_High_Risk            | Remote_File_Inclusion                      | 1506 |                | 1506            | 1506                | 1506 |              | 1506    | 1506        |         |         |           | 1506  | 1506                    |        |                     |           | 1506         |                           |       |    |
| Ruby     | Ruby_High_Risk            | Second_Order_SQL_Injection                 | 1507 |                | 1507            | 1507                | 1507 |              | 1507    | 1507        |         |         |           | 1507  | 1507                    |        | 1507                |           | 1507         |                           |       |    |
| Ruby     | Ruby_High_Risk            | SQL_Injection                              | 1508 |                | 1508            | 1508                | 1508 |              | 1508    | 1508        |         |         |           | 1508  | 1508                    |        | 1508                |           | 1508         |                           |       |    |
| Ruby     | Ruby_High_Risk            | Stored_XSS                                 | 1509 |                | 1509            | 1509                | 1509 |              | 1509    | 1509        |         |         |           | 1509  | 1509                    |        | 1509                |           | 1509         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | Attr_accessible_Not_Set                    | 1510 |                |                 |                     |      |              | 1510    |             |         |         |           |       | 1510                    |        |                     |           | 1510         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | Blind_SQL_Injections                       | 1511 |                |                 |                     |      |              |         | 1511        |         |         |           |       | 1511                    |        | 1511                |           | 1511         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | Connection_String_Injection                | 1512 |                |                 |                     |      |              | 1512    |             |         |         |           |       | 1512                    |        | 1512                |           | 1512         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | DB_Information_Leak                        | 1513 |                |                 |                     |      |              | 1513    |             |         |         |           |       | 1513                    |        | 1513                |           | 1513         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | Disabling_SAFE_Mode                        | 1514 |                |                 |                     |      |              | 1514    |             |         |         |           |       | 1514                    |        |                     |           | 1514         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | Full_Error_Reports_In_Production           | 1515 | 1515           |                 |                     |      |              | 1515    |             |         |         |           |       | 1515                    |        | 1515                |           | 1515         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | Hardcoded_Absolute_Path                    | 1516 |                |                 |                     |      |              |         |             |         |         |           |       | 1516                    |        |                     |           | 1516         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | Improper_Exception_Handling                | 1518 |                |                 |                     |      |              |         |             |         |         |           |       | 1518                    |        |                     |           | 1518         |                           |       |    |
| Ruby     | Ruby_Low_Visibility       | Improper_Transaction_Handling              | 1519 |                |                 |                     |      |              |         |             |         |         |           |       | 1519                    |        |                     |           | 1519         |                           |       |    |

| Language | Package Name        | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|---------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| Ruby     | Ruby_Low_Visibility | Information_Exposure_Through_an_Error_Message  | 1533 | 1533           |                 | 1533                | 1533 |              | 1533    | 1533        |         |         |           |       | 1533                    |        | 1533                |           | 1533         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Information_Leak_Through_Persistent_Cookies    | 1527 |                |                 | 1527                | 1527 |              |         |             |         |         |           |       | 1527                    |        | 1527                |           | 1527         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Insufficiently_Protected_Credentials           | 1526 |                |                 |                     | 1526 |              | 1526    |             |         |         |           |       | 1526                    |        | 1526                |           | 1526         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Interactive_Render_Path                        | 1520 |                |                 |                     |      |              |         |             |         |         |           |       | 1520                    |        | 1520                |           | 1520         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Leftover_Debug_Code                            | 1521 |                |                 |                     |      |              |         |             |         |         |           |       | 1521                    |        |                     |           | 1521         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Local_File_Inclusion                           | 1522 |                |                 |                     |      |              | 1522    |             |         |         |           |       | 1522                    |        |                     |           | 1522         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Log_Forging                                    | 1523 |                |                 |                     | 1523 |              | 1523    |             |         |         |           |       | 1523                    |        |                     |           | 1523         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | No_Protection_From_Forgery                     | 1524 |                |                 | 1524                | 1524 |              | 1524    | 1524        |         |         |           |       | 1524                    |        | 1524                |           | 1524         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | No_Session_Expiration                          | 1525 |                |                 |                     |      |              | 1525    |             |         |         |           |       | 1525                    |        | 1525                |           | 1525         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Open_Redirect                                  | 1529 |                |                 |                     | 1529 |              | 1529    | 1529        |         |         |           |       | 1529                    |        | 1529                |           | 1529         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Personal_Info_In_Session                       | 1528 |                |                 |                     |      |              |         |             |         |         |           |       | 1528                    |        | 1528                |           | 1528         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 2219 |                |                 |                     |      |              | 2219    |             |         |         |           |       | 2219                    |        | 2219                |           | 2219         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Use_of_Dangerous_Functions                     | 1531 |                |                 |                     |      |              |         |             |         |         |           |       | 1531                    |        | 1531                |           | 1531         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Use_Of_Hardcoded_Password                      | 1517 |                |                 | 1517                | 1517 |              |         |             |         |         |           |       | 1517                    |        | 1517                |           | 1517         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Use_Of_raw                                     | 1530 |                |                 |                     |      |              | 1530    |             |         |         |           |       | 1530                    |        |                     |           | 1530         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | Use_Of_Sanitize_Instead_Of_h                   | 1532 |                |                 |                     |      |              | 1532    |             |         |         |           |       | 1532                    |        |                     |           | 1532         |                           |       |    |
| Ruby     | Ruby_Low_Visibility | XSS_Evasion_Attack                             | 1534 |                |                 | 1534                | 1534 |              |         |             |         |         |           |       | 1534                    |        | 1534                |           | 1534         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Cross_Site_History_Manipulation                | 1535 |                | 1535            |                     |      |              |         |             |         |         |           | 1535  | 1535                    |        | 1535                |           |              |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Dangerous_Send                                 | 2710 |                | 2710            |                     |      |              | 2710    |             |         |         |           |       | 2710                    |        |                     |           | 2710         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | DB_Parameter_Tampering                         | 1536 |                | 1536            |                     | 1536 |              | 1536    |             |         |         |           | 1536  | 1536                    |        | 1536                |           | 1536         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | DB_Tampering                                   | 1537 |                | 1537            |                     |      |              | 1537    |             |         |         |           | 1537  | 1537                    |        | 1537                |           | 1537         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Default_Routes                                 | 1538 |                | 1538            |                     |      |              | 1538    |             |         |         |           | 1538  | 1538                    |        |                     |           | 1538         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | DoS_by_Sleep                                   | 1539 |                | 1539            |                     |      |              | 1539    |             |         |         |           | 1539  | 1539                    |        |                     |           | 1539         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | DOS_To_Symbol                                  | 2711 |                | 2711            |                     |      |              | 2711    |             |         |         |           |       | 2711                    |        |                     |           | 2711         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Download_Arbitrary_File                        | 1540 |                | 1540            |                     |      |              | 1540    |             |         |         |           | 1540  | 1540                    |        |                     |           | 1540         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Filtering_Sensitive_Logs                       | 1542 |                | 1542            |                     | 1542 |              | 1542    |             |         |         |           | 1542  | 1542                    |        | 1542                |           | 1542         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Hardcoded_Session_Secret-Token                 | 2712 |                | 2712            |                     |      |              | 2712    |             |         |         |           |       | 2712                    |        | 2712                |           | 2712         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Http_Only_Set_To_False                         | 2713 |                | 2713            |                     |      |              | 2713    |             |         |         |           |       | 2713                    |        |                     |           | 2713         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Insecure_Randomness                            | 1544 |                | 1544            |                     |      |              | 1544    |             |         |         |           | 1544  | 1544                    |        |                     |           | 1544         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Insufficient_Format_Validation                 | 1545 |                | 1545            |                     |      |              | 1545    |             |         |         |           | 1545  | 1545                    |        |                     |           | 1545         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Nonvalidated_File_Upload                       | 1546 |                | 1546            |                     | 1546 |              | 1546    | 1546        |         |         |           | 1546  | 1546                    |        |                     |           | 1546         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Parameter_Tampering                            | 1547 |                | 1547            |                     | 1547 |              | 1547    |             |         |         |           | 1547  | 1547                    |        | 1547                |           | 1547         |                           |       |    |
| Ruby     | Ruby_Medium_Threat  | Path_Traversal                                 | 1541 |                | 1541            |                     | 1541 |              | 1541    |             |         |         |           | 1541  | 1541                    |        | 1541                |           | 1541         |                           |       |    |

| Language | Package Name                      | Query Name                                       | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |  |
|----------|-----------------------------------|--|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| Ruby     | Ruby_Medium_Threat                | Privacy_Violation                                | 2121 |                | 2121            |                     |      |              | 2121    |             |         |         |           | 2121  | 2121                    |        | 2121                |           | 2121         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | Privilege_Escalation                             | 1548 |                | 1548            |                     |      |              | 1548    | 1548        |         |         |           | 1548  | 1548                    |        | 1548                |           | 1548         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | Remote_Code_Execution                            | 2714 |                | 2714            |                     |      |              | 2714    |             |         |         |           |       | 2714                    |        |                     |           | 2714         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | Short_Session_Key                                | 1549 |                | 1549            |                     |      |              | 1549    |             |         |         |           | 1549  | 1549                    |        | 1549                |           | 1549         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | SSL_Verification_Bypass                          | 3581 |                | 3581            |                     |      |              | 3581    |             |         |         |           |       | 3581                    |        |                     |           | 3581         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | Stored_Code_Injection                            | 1550 |                | 1550            |                     |      |              | 1550    |             |         |         |           | 1550  | 1550                    |        | 1550                |           | 1550         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | Trust_Boundary_Violation                         | 1551 |                | 1551            |                     |      |              | 1551    |             |         |         |           | 1551  | 1551                    |        |                     |           | 1551         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | Unsafe_Mass_Assignment                           | 1552 |                | 1552            |                     |      |              | 1552    |             |         |         |           | 1552  | 1552                    |        |                     |           | 1552         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | Use_of_Hard_coded_Cryptographic_Key              | 1543 |                | 1543            |                     |      |              | 1543    |             |         |         |           | 1543  | 1543                    |        | 1543                |           | 1543         |                           |       |    |  |
| Ruby     | Ruby_Medium_Threat                | XSRF   | 1553 |                | 1553            | 1553                | 1553 |              | 1553    | 1553        |         |         |           | 1553  | 1553                    |        | 1553                |           | 1553         |                           |       |    |  |
| Ruby     | Ruby_Vulnerable_Outdated_Versions | Outdated_JSON_GEM_Remote_Code                    | 2779 |                |                 |                     |      |              |         |             |         |         |           |       | 2779                    |        | 2779                |           | 2779         |                           |       |    |  |
| Ruby     | Ruby_Vulnerable_Outdated_Versions | Outdated_JSON_Remote_Code_Execution              | 2780 |                |                 |                     |      |              |         |             |         |         |           |       | 2780                    |        | 2780                |           | 2780         |                           |       |    |  |
| Ruby     | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_Allows_Bypass_Access_Control      | 2774 |                |                 |                     |      |              |         |             |         |         |           |       | 2774                    |        | 2774                |           | 2774         |                           |       |    |  |
| Ruby     | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_Allows_Cross_Site_Request_Forgery | 2772 |                |                 |                     |      |              |         |             |         |         |           |       | 2772                    |        | 2772                |           | 2772         |                           |       |    |  |
| Ruby     | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_allows_DOS_via_ActiveRecord       | 2778 |                |                 |                     |      |              |         |             |         |         |           |       | 2778                    |        | 2778                |           | 2778         |                           |       |    |  |
| Ruby     | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_Allows_SQL_Injection              | 2773 |                |                 |                     |      |              |         |             |         |         |           |       | 2773                    |        | 2773                |           | 2773         |                           |       |    |  |
| Ruby     | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_Allows_XSS                        | 2781 |                |                 |                     |      |              |         |             |         |         |           |       | 2781                    |        | 2781                |           | 2781         |                           |       |    |  |
| VB6      | VB6_Heuristic                     | Heuristic_Parameter_Tampering                    | 1107 |                |                 |                     |      |              | 1107    |             |         |         |           |       | 1107                    |        | 1107                |           | 1107         |                           |       |    |  |
| VB6      | VB6_Heuristic                     | Heuristic_SQL_Injection                          | 1108 |                |                 |                     |      |              | 1108    | 1108        |         |         |           |       | 1108                    |        | 1108                |           | 1108         |                           |       |    |  |
| VB6      | VB6_High_Risk                     | Code_Injection                                   | 2383 |                | 2383            |                     | 2383 |              | 2383    |             |         |         |           | 2383  | 2383                    |        | 2383                |           | 2383         |                           |       |    |  |
| VB6      | VB6_High_Risk                     | Command_Injection                                | 1109 |                | 1109            | 1109                | 1109 |              | 1109    |             |         |         |           | 1109  | 1109                    |        | 1109                |           | 1109         |                           |       |    |  |
| VB6      | VB6_High_Risk                     | Connection_String_Injection                      | 1110 |                | 1110            | 1110                | 1110 |              | 1110    |             |         |         |           | 1110  | 1110                    |        | 1110                |           | 1110         |                           |       |    |  |
| VB6      | VB6_High_Risk                     | Second_Order_SQL_Injection                       | 1111 |                | 1111            | 1111                | 1111 |              | 1111    | 1111        |         |         |           | 1111  | 1111                    |        | 1111                |           | 1111         |                           |       |    |  |
| VB6      | VB6_High_Risk                     | SQL_Injection                                    | 1112 |                | 1112            | 1112                | 1112 |              | 1112    | 1112        |         |         |           | 1112  | 1112                    |        | 1112                |           | 1112         |                           |       |    |  |
| VB6      | VB6_Low_Visibility                | Bounds_Check_Disabled                            | 1398 |                |                 |                     |      |              | 1398    |             |         |         |           |       | 1398                    |        |                     |           | 1398         |                           |       |    |  |
| VB6      | VB6_Low_Visibility                | Hardcoded_Absolute_Path                          | 1113 |                |                 |                     |      |              | 1113    |             |         |         |           |       | 1113                    |        |                     |           | 1113         |                           |       |    |  |
| VB6      | VB6_Low_Visibility                | Improper_Error_Handling                          | 2378 |                |                 |                     |      |              |         |             |         |         |           |       | 2378                    |        |                     |           | 2378         |                           |       |    |  |
| VB6      | VB6_Low_Visibility                | Information_Exposure_Through_an_Error_Message    | 2379 |                |                 |                     |      |              |         |             |         |         |           |       | 2379                    |        | 2379                |           | 2379         |                           |       |    |  |
| VB6      | VB6_Low_Visibility                | Insecure_Randomness                              | 2380 |                |                 |                     |      |              |         |             |         |         |           |       | 2380                    |        |                     |           | 2380         |                           |       |    |  |
| VB6      | VB6_Low_Visibility                | Insufficiently_Protected_Credentials             | 1114 |                |                 |                     |      |              | 1114    |             |         |         |           |       | 1114                    |        | 1114                |           | 1114         |                           |       |    |  |
| VB6      | VB6_Low_Visibility                | Log_Forging                                      | 2381 |                |                 |                     |      |              |         |             |         |         |           |       | 2381                    |        |                     |           | 2381         |                           |       |    |  |
| VB6      | VB6_Low_Visibility                | Use_Of_Hardcoded_Password                        | 2382 |                |                 |                     |      |              |         |             |         |         |           |       | 2382                    |        | 2382                |           | 2382         |                           |       |    |  |
| VB6      | VB6_Medium_Threat                 | DoS_by_Sleep                                     | 1115 |                | 1115            |                     | 1115 |              | 1115    |             |         |         |           | 1115  | 1115                    |        |                     |           | 1115         |                           |       |    |  |

| Language | Package Name               | Query Name                                    | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI  | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 |  |
|----------|----------------------------|---|------|----------------|-----------------|---------------------|------|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| VB6      | VB6_Medium_Threat          | Hardcoded_password_in_Connection_String       | 1117 |                | 1117            |                     |      |              | 1117    |             |         |         |           | 1117  | 1117                    |        | 1117                |           | 1117         |                           |       |    |  |
| VB6      | VB6_Medium_Threat          | Parameter_Tampering                           | 1118 |                | 1118            | 1118                |      |              | 1118    |             |         |         |           | 1118  | 1118                    |        | 1118                |           | 1118         |                           |       |    |  |
| VB6      | VB6_Medium_Threat          | Path_Traversal                                | 1116 |                | 1116            | 1116                | 1116 |              | 1116    |             |         |         |           | 1116  | 1116                    |        | 1116                |           | 1116         |                           |       |    |  |
| VB6      | VB6_Medium_Threat          | Privacy_Violation                             | 2122 |                | 2122            |                     |      |              | 2122    |             |         |         |           | 2122  | 2122                    |        | 2122                |           | 2122         |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Aptca_Methods_Call_Non_Aptca_Methods          | 700  |                |                 |                     | 700  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Catch_PointerException                        | 701  | 701            |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception    | 713  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Detection_of_Error_Condition_Without_Action   | 704  | 704            |                 | 704                 | 704  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Direct Use of Sockets                         | 716  |                |                 |                     | 716  |              | 716     |             |         |         |           |       |                         |        |                     |           | 716          |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Dynamic_SQL_Queries                           | 703  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        | 703                 |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere          | 722  |                |                 | 722                 | 722  |              |         |             |         |         |           |       |                         |        | 722                 |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | GetLastWin32Error_Is_Not_Called_After_Pinvoke | 705  |                |                 | 705                 | 705  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Hardcoded_Connection_String                   | 706  |                |                 |                     | 706  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Leftover_Debug_Code                           | 708  |                |                 |                     |      |              | 708     |             |         |         |           |       |                         |        |                     |           | 708          |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Magic_Numbers                                 | 709  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Missing_XML_Validation                        | 710  |                |                 |                     |      |              | 710     |             |         |         |           |       |                         |        |                     |           | 710          |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Non_Private_Static_Constructors               | 711  |                |                 |                     | 711  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | _Argument_to_Equals                           | 712  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Pages_Without_Global_Error_Handler            | 714  | 714            |                 |                     | 714  |              |         |             |         |         |           |       |                         |        | 714                 |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | PersistSecurityInfo_Is_True                   | 715  |                |                 |                     | 715  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Threads_in_WebApp                             | 717  |                |                 |                     | 717  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Unchecked_Error_Condition                     | 702  | 702            |                 | 702                 | 702  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Unchecked_Return_Value                        | 707  | 707            |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Unclosed_Objects                              | 718  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Unvalidated_Arguments_Of_Public_Methods       | 720  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Use_of_System_Output_Stream                   | 721  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Use_Of_Uninitialized_Variables                | 719  |                |                 |                     |      |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Best_Coding_Practice | Visible_Pointers                              | 723  |                |                 | 723                 | 723  |              |         |             |         |         |           |       |                         |        |                     |           |              |                           |       |    |  |
| VbNet    | VbNet_Heuristic            | Heuristic_2nd_Order_SQL_Injection             | 762  |                |                 | 762                 | 762  |              | 762     | 762         |         |         |           |       | 762                     |        | 762                 |           | 762          |                           |       |    |  |
| VbNet    | VbNet_Heuristic            | Heuristic_DB_Parameter_Tampering              | 763  |                |                 |                     |      |              | 763     |             |         |         |           |       | 763                     |        | 763                 |           | 763          |                           |       |    |  |
| VbNet    | VbNet_Heuristic            | Heuristic_Parameter_Tampering                 | 764  |                |                 |                     |      |              | 764     |             |         |         |           |       | 764                     |        | 764                 |           | 764          |                           |       |    |  |
| VbNet    | VbNet_Heuristic            | Heuristic_SQL_Injection                       | 765  |                |                 | 765                 | 765  |              | 765     | 765         |         |         |           |       | 765                     |        | 765                 |           | 765          |                           |       |    |  |
| VbNet    | VbNet_Heuristic            | Heuristic_Stored_XSS                          | 766  |                |                 | 766                 | 766  |              | 766     | 766         |         |         |           |       | 766                     |        | 766                 |           | 766          |                           |       |    |  |

| Language | Package Name         | Query Name                                       | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|----------------------|--|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| VbNet    | VbNet_Heuristic      | Heuristic_XSRF                                   | 767  |                |                 | 767                 | 767 |              | 767     | 767         |         |         |           |       | 767                     |        | 767                 |           | 767          |                           |       |    |
| VbNet    | VbNet_High_Risk      | Code_Injection                                   | 768  |                | 768             | 768                 | 768 |              | 768     |             |         |         |           | 768   | 768                     |        | 768                 |           | 768          |                           |       |    |
| VbNet    | VbNet_High_Risk      | Command_Injection                                | 769  |                | 769             | 769                 | 769 |              | 769     |             |         |         |           | 769   | 769                     |        | 769                 |           | 769          |                           |       |    |
| VbNet    | VbNet_High_Risk      | Connection_String_Injection                      | 770  |                | 770             | 770                 | 770 |              | 770     |             |         |         |           | 770   | 770                     |        | 770                 |           | 770          |                           |       |    |
| VbNet    | VbNet_High_Risk      | LDAP_Injection                                   | 771  |                | 771             | 771                 | 771 |              | 771     |             |         |         |           | 771   | 771                     |        | 771                 |           | 771          |                           |       |    |
| VbNet    | VbNet_High_Risk      | Reflected_XSS_All_Clients                        | 772  |                | 772             | 772                 | 772 |              | 772     | 772         |         |         |           | 772   | 772                     |        | 772                 |           | 772          |                           |       |    |
| VbNet    | VbNet_High_Risk      | Resource_Injection                               | 773  |                | 773             | 773                 | 773 |              | 773     |             |         |         |           | 773   | 773                     |        | 773                 |           | 773          |                           |       |    |
| VbNet    | VbNet_High_Risk      | Second_Order_SQL_Injection                       | 774  |                | 774             | 774                 | 774 |              | 774     | 774         |         |         |           | 774   | 774                     |        | 774                 |           | 774          |                           |       |    |
| VbNet    | VbNet_High_Risk      | SQL_Injection                                    | 775  |                | 775             | 775                 | 775 |              | 775     | 775         |         |         |           | 775   | 775                     |        | 775                 |           | 775          |                           |       |    |
| VbNet    | VbNet_High_Risk      | Stored_XSS                                       | 776  |                | 776             | 776                 | 776 |              | 776     | 776         |         |         |           | 776   | 776                     |        | 776                 |           | 776          |                           |       |    |
| VbNet    | VbNet_High_Risk      | UTF7_XSS   | 777  |                | 777             | 777                 | 777 |              | 777     | 777         |         |         |           | 777   | 777                     |        | 777                 |           | 777          |                           |       |    |
| VbNet    | VbNet_High_Risk      | XPath_Injection                                  | 778  |                | 778             | 778                 | 778 |              | 778     |             |         |         |           | 778   | 778                     |        | 778                 |           | 778          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Blind_SQL_Injections                             | 779  |                |                 |                     |     |              |         | 779         |         |         |           |       | 779                     |        | 779                 |           | 779          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Cleansing_Canonicalization_and_Comparison_Errors | 784  |                |                 |                     | 784 |              |         | 784         |         |         |           |       | 784                     |        |                     |           | 784          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Client_Side_Only_Validation                      | 780  |                |                 |                     |     |              | 780     |             |         |         |           |       | 780                     |        | 780                 |           | 780          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Dangerous_File_Upload                            | 781  |                |                 |                     | 781 |              | 781     | 781         |         |         |           |       | 781                     |        |                     |           | 781          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Hardcoded_Absolute_Path                          | 785  |                |                 |                     |     |              | 785     |             |         |         |           |       | 785                     |        |                     |           | 785          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Impersonation_Issue                              | 787  |                |                 |                     | 787 |              |         |             |         |         |           |       | 787                     |        |                     |           | 787          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Improper_Encoding_Of_Output                      | 4144 |                |                 |                     |     |              | 4144    |             |         |         |           |       | 4144                    |        |                     |           | 4144         |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Improper_Exception_Handling                      | 788  |                |                 |                     |     |              |         |             |         |         |           |       | 788                     |        |                     |           | 788          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Improper_Resource_Shutdown_or_Release            | 782  |                |                 |                     |     |              | 782     |             |         |         |           |       | 782                     |        |                     |           | 782          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Improper_Session_Management                      | 789  |                |                 |                     |     |              | 789     |             |         |         |           |       | 789                     |        |                     |           | 789          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Improper_Transaction_Handling                    | 790  |                |                 |                     |     |              | 790     |             |         |         |           |       | 790                     |        |                     |           | 790          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Information_Exposure_Through_an_Error_Message    | 801  | 801            |                 | 801                 | 801 |              | 801     | 801         |         |         |           |       | 801                     |        | 801                 |           | 801          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Information_Leak_Through_Persistent_Cookies      | 795  |                |                 | 795                 | 795 |              |         |             |         |         |           |       | 795                     |        | 795                 |           | 795          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Insufficiently_Protected_Credentials             | 794  |                |                 |                     | 794 |              | 794     |             |         |         |           |       | 794                     |        | 794                 |           | 794          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | JavaScript_Hijacking                             | 791  |                |                 |                     |     |              |         |             |         |         |           |       | 791                     |        |                     |           | 791          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined         | 783  |                |                 |                     |     |              | 783     |             |         |         |           |       | 783                     |        |                     |           | 783          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Leaving_Temporary_Files                          | 792  |                |                 |                     | 792 |              |         |             |         |         |           |       | 792                     |        |                     |           | 792          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Log_Forging                                      | 793  |                |                 |                     | 793 |              | 793     |             |         |         |           |       | 793                     |        |                     |           | 793          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Open_Redirect                                    | 800  |                |                 |                     | 800 |              | 800     | 800         |         |         |           |       | 800                     |        | 800                 |           | 800          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Session_Clearing_Problems                        | 796  |                |                 |                     | 796 |              | 796     |             |         |         |           |       | 796                     |        |                     |           | 796          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Session_Poisoning                                | 797  |                |                 |                     | 797 |              |         |             |         |         |           |       | 797                     |        |                     |           | 797          |                           |       |    |



| Language | Package Name         | Query Name                                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |
|----------|----------------------|--|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|
| VbNet    | VbNet_Low_Visibility | Thread_Safety_Issue                            | 798  |                |                 |                     |     |              | 798     |             |         |         |           |       | 798                     |        |                     |           | 798          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | URL_Canonicalization_Issue                     | 799  |                |                 |                     | 799 |              |         |             |         |         |           |       | 799                     |        |                     |           | 799          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 2218 |                |                 |                     |     |              | 2218    |             |         |         |           |       | 2218                    |        | 2218                |           | 2218         |                           |       |    |
| VbNet    | VbNet_Low_Visibility | Use_Of_Hardcoded_Password                      | 786  |                |                 | 786                 | 786 |              | 786     |             |         |         |           |       | 786                     |        | 786                 |           | 786          |                           |       |    |
| VbNet    | VbNet_Low_Visibility | XSS_Evasion_Attack                             | 802  |                |                 | 802                 | 802 |              |         |             |         |         |           |       | 802                     |        | 802                 |           | 802          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Buffer_Overflow                                | 803  |                | 803             | 803                 | 803 |              | 803     | 803         |         |         |           | 803   | 803                     |        |                     |           | 803          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | CGI_XSS  | 804  |                | 804             |                     |     |              | 804     | 804         |         |         |           | 804   | 804                     |        | 804                 |           | 804          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Cross_Site_History_Manipulation                | 805  |                | 805             |                     |     |              | 805     |             |         |         |           | 805   | 805                     |        | 805                 |           | 805          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Data_Filter_Injection                          | 806  |                | 806             |                     |     |              | 806     |             |         |         |           | 806   | 806                     |        | 806                 |           | 806          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | DB_Parameter_Tampering                         | 807  |                | 807             |                     | 807 |              | 807     |             |         |         |           | 807   | 807                     |        | 807                 |           | 807          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | DoS_by_Sleep                                   | 808  |                | 808             |                     |     |              | 808     |             |         |         |           | 808   | 808                     |        |                     |           | 808          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Hardcoded_password_in_Connection_String        | 811  |                | 811             | 811                 | 811 |              | 811     |             |         |         |           | 811   | 811                     |        | 811                 |           | 811          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Heap_Inspection                                | 3773 |                | 3773            |                     |     |              | 3773    |             |         |         |           |       | 3773                    |        | 3773                |           | 3773         |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | HTTP_Response_Splitting                        | 812  |                | 812             |                     | 812 |              | 812     |             |         |         |           | 812   | 812                     |        |                     |           | 812          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Improper_Locking                               | 814  |                | 814             |                     | 814 |              | 814     |             |         |         |           | 814   | 814                     |        |                     |           | 814          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Integer_Overflow                               | 813  |                | 813             |                     | 813 |              | 813     | 813         |         |         |           | 813   | 813                     |        |                     |           | 813          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | No_Request_Validation                          | 3482 |                | 3482            |                     |     |              | 3482    |             |         |         |           |       | 3482                    |        |                     |           | 3482         |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Parameter_Tampering                            | 815  |                | 815             |                     | 815 |              | 815     |             |         |         |           | 815   | 815                     |        | 815                 |           | 815          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Path_Traversal                                 | 809  |                | 809             |                     | 809 |              | 809     |             |         |         |           | 809   | 809                     |        | 809                 |           | 809          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Privacy_Violation                              | 816  |                | 816             |                     | 816 |              | 816     |             |         |         |           | 816   | 816                     |        | 816                 |           | 816          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Reflected_XSS_Specific_Clients                 | 817  |                | 817             |                     |     |              | 817     | 817         |         |         |           | 817   | 817                     |        | 817                 |           | 817          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | SQL_Injection_Evasion_Attack                   | 818  |                | 818             | 818                 | 818 |              | 818     |             |         |         |           | 818   | 818                     |        | 818                 |           | 818          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Stored_Command_Injection                       | 3517 |                | 3517            | 3517                |     |              | 3517    |             |         |         |           |       | 3517                    |        | 3517                |           | 3517         |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Stored_LDAP_Injection                          | 3519 |                | 3519            | 3519                |     |              | 3519    |             |         |         |           |       | 3519                    |        | 3519                |           | 3519         |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Stored_XPath_Injection                         | 3518 |                | 3518            | 3518                |     |              | 3518    |             |         |         |           |       | 3518                    |        | 3518                |           | 3518         |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Trust_Boundary_Violation                       | 819  |                | 819             |                     |     |              | 819     |             |         |         |           | 819   | 819                     |        |                     |           | 819          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Unclosed_Connection                            | 820  |                | 820             |                     |     |              | 820     |             |         |         |           | 820   | 820                     |        |                     |           | 820          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | Use_of_Hard_coded_Cryptographic_Key            | 810  |                | 810             |                     |     |              | 810     |             |         |         |           | 810   | 810                     |        | 810                 |           | 810          |                           |       |    |
| VbNet    | VbNet_Medium_Threat  | XSRF   | 821  |                | 821             | 821                 | 821 |              | 821     | 821         |         |         |           | 821   | 821                     |        | 821                 |           | 821          |                           |       |    |
| VbNet    | VbNet_WebConfig      | CookieLess_Authentication                      | 831  |                | 831             |                     |     |              | 831     |             |         |         |           | 831   | 831                     |        | 831                 |           | 831          |                           |       |    |
| VbNet    | VbNet_WebConfig      | CookieLess_Session                             | 832  |                | 832             |                     |     |              | 832     |             |         |         |           | 832   | 832                     |        | 832                 |           | 832          |                           |       |    |
| VbNet    | VbNet_WebConfig      | CustomError                                    | 833  |                |                 | 833                 | 833 |              | 833     |             |         |         |           |       | 833                     |        | 833                 |           | 833          |                           |       |    |
| VbNet    | VbNet_WebConfig      | DebugEnabled                                   | 834  |                |                 | 834                 | 834 |              | 834     |             |         |         |           |       | 834                     |        | 834                 |           | 834          |                           |       |    |

| Language | Package Name            | Query Name                     | All  | Error handling | High and Medium | OWASP TOP 10 - 2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS |  |
|----------|-------------------------|--------------------------------|------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|--|
| VbNet    | VbNet_WebConfig         | HardcodedCredentials           | 835  |                | 835             | 835                 | 835 |              | 835     |             |         |         |           | 835   | 835                     |        | 835                 |           | 835          |                           |       |    |  |
| VbNet    | VbNet_WebConfig         | HttpOnlyCookies_XSS            | 836  |                | 836             | 836                 | 836 |              | 836     |             |         |         |           | 836   | 836                     |        | 836                 |           | 836          |                           |       |    |  |
| VbNet    | VbNet_WebConfig         | Missing_X_Frame_Options        | 3070 |                |                 |                     |     |              | 3070    |             |         |         |           |       | 3070                    |        |                     |           | 3070         |                           |       |    |  |
| VbNet    | VbNet_WebConfig         | NonUniqueFormName              | 837  |                |                 | 837                 | 837 |              | 837     |             |         |         |           |       | 837                     |        | 837                 |           | 837          |                           |       |    |  |
| VbNet    | VbNet_WebConfig         | Password_In_Configuration_File | 2963 |                |                 |                     |     |              | 2963    |             |         |         |           |       | 2963                    |        | 2963                |           | 2963         |                           |       |    |  |
| VbNet    | VbNet_WebConfig         | RequiresSSL                    | 838  |                | 838             | 838                 | 838 |              | 838     |             |         |         |           | 838   | 838                     |        | 838                 |           | 838          |                           |       |    |  |
| VbNet    | VbNet_WebConfig         | SlidingExpiration              | 839  |                |                 |                     |     |              | 839     |             |         |         |           |       | 839                     |        | 839                 |           | 839          |                           |       |    |  |
| VbNet    | VbNet_WebConfig         | TraceEnabled                   | 840  |                |                 | 840                 |     |              | 840     |             |         |         |           |       | 840                     |        | 840                 |           | 840          |                           |       |    |  |
| VbScript | VbScript_High_Risk      | DOM_Code_Injection             | 845  |                | 845             | 845                 | 845 |              | 845     |             |         |         |           | 845   | 845                     |        | 845                 |           | 845          |                           |       |    |  |
| VbScript | VbScript_High_Risk      | DOM_XSS                        | 849  |                | 849             | 849                 | 849 |              | 849     | 849         |         |         |           | 849   | 849                     |        | 849                 |           | 849          |                           |       |    |  |
| VbScript | VbScript_Low_Visibility | Cookies_Inspection             | 844  |                |                 | 844                 |     |              | 844     |             |         |         |           |       | 844                     |        | 844                 |           | 844          |                           |       |    |  |
| VbScript | VbScript_Low_Visibility | DOM_Open_Redirect              | 847  |                |                 | 847                 | 847 |              | 847     | 847         |         |         |           |       | 847                     |        | 847                 |           | 847          |                           |       |    |  |
| VbScript | VbScript_Low_Visibility | Weak_Password_Authentication   | 862  |                |                 | 862                 |     |              | 862     |             |         |         |           |       | 862                     |        | 862                 |           | 862          |                           |       |    |  |
| VbScript | VbScript_Medium_Threat  | Client_DoS_By_Sleep            | 842  |                | 842             | 842                 |     |              | 842     |             |         |         |           | 842   | 842                     |        |                     |           | 842          |                           |       |    |  |
| VbScript | VbScript_Medium_Threat  | Client_Untrusted_Activex       | 843  |                | 843             | 843                 |     |              | 843     |             |         |         |           | 843   | 843                     |        | 843                 |           | 843          |                           |       |    |  |
| VbScript | VbScript_Medium_Threat  | DOM_Cookie_Poisoning           | 846  |                | 846             | 846                 | 846 |              | 846     |             |         |         |           | 846   | 846                     |        |                     |           | 846          |                           |       |    |  |
| VbScript | VbScript_Medium_Threat  | DOM_XSRF                       | 848  |                | 848             | 848                 | 848 |              | 848     | 848         |         |         |           | 848   | 848                     |        | 848                 |           | 848          |                           |       |    |  |