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Checkmarx CxSAST

Vulnerability Queries per Preset for 8.5.0



July, 2017

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Vulnerability Queries per Preset

The following vulnerability queries per preset were updated for v8.5.0.

| 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 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|---------------------------------------|---|-----|----------------|-----------------|-------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-------------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|-------|------|------------------|
| Apex | Apex_Force_com_Code_Quality | Async_Future_Method_Inside_Loops | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Bulkify_Apex_Methods_Using_Collections_In_Methods | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | DML_Statements_Inside_Loops | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Hardcoding_Ids | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Hardcoding_Of_Trigger_New | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Hardcoding_Of_Trigger_Old | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Hardcoding_References_To_Static_Resources | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | HTTP_Callouts | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Multiple_Forms_In_Visualforce_Page | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Multiple_Trigger_On_same_sObject | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Queries_With_No_Where_Or_Limit_Clause | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | SOSL_SOQL_Statments_Inside_Loops | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Test_Methods_With_No_Assert | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Code_Quality | Use_Of_Ajax_Toolkit | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Critical_Security_Risk | Reflected_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | 🟢 |
| Apex | Apex_Force_com_Critical_Security_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | |
| Apex | Apex_Force_com_Critical_Security_Risk | SOQL_SOQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | 🟢 |
| Apex | Apex_Force_com_Critical_Security_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | 🟢 |
| Apex | Apex_Force_com_Serious_Security_Risk | Cookies_Scoping | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | CRUD_Delete | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | Dereferenced_Field | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | FLS_Create | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | FLS_Create_Partial | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | FLS_Update | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | FLS_Update_Partial | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|--------------------------------------|---------------------------------|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| Apex | Apex_Force_com_Serious_Security_Risk | Frame_Spoofing | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | | | | | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | HttpSplitting | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Apex | Apex_Force_com_Serious_Security_Risk | inputText_ignoring_FLS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | Sharing | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | Sharing_With_Controller | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | URL_Redirection_Attack | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Force_com_Serious_Security_Risk | XSRF_With_VF_Call | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_ISV_Quality_Rules | ActionPoller_Frequency_Check | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Ajax_Toolkit_From_VF | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Batch_Apex_exists | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Batch_Apex_makes_outbound_call | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | DmlOptions_Set_To_False | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Empty_Catch_Blocks | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Find_Exposed_Test_Data | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Future_exists | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Old_API_Version | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | 🟢 | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Outbound_Email_Send | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Report_with_no_Filter | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | SOQL_Dynamic__in_Where | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | SOQL_Formula_in_Where | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | SOQL_Hardcoded__in_Where | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | SOQL_Relationship_in_Where | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | SOQL_With_All_Fields | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | SOQL_with_All_Fields_in_loop | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | SOSL_With_Where_Clause | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Warn_About_Viewstate_Size_Limit | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_ISV_Quality_Rules | Workflow_sends_Emails | 🟢 | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | | | | |
| Apex | Apex_Low_Visibility | Escape_False_Warning | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|--------------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Apex | Apex_Low_Visibility | Hardcoded_Password | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Apex | Apex_Low_Visibility | Parameter_Tampering | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Apex | Apex_Low_Visibility | Password_misuse | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Low_Visibility | Potential_Frame_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Low_Visibility | Potential_URL_Redirection_Attack | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Low_Visibility | Privacy_Violation | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Apex | Apex_Low_Visibility | Second_Order_SOQL_SOQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Apex | Apex_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Apex | Apex_Low_Visibility | Verbose_Error_Reporting | 🟢 | 🟢 | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Best_Coding_Practice | Aptca_Methods_Call_Non_Aptca_Methods | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Best_Coding_Practice | Dynamic_SQL_Queries | 🟢 | | | | | | | | | | | | | | 🟢 | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Empty_Catch | 🟢 | 🟢 | | 🟢 | 🟢 | | 🟢 | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Hardcoded_Connection_String | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Missing_XML_Validation | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Best_Coding_Practice | _Argument_to_Equals | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Pages_Without_Global_Error_Handler | 🟢 | 🟢 | | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | PersistSecurityInfo_is_True | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Sockets_in_WebApp | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Threads_in_WebApp | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Unclosed_Objects | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Unvalidated_Arguments_Of_Public_Methods | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Use_of_System_Output_Stream | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Best_Coding_Practice | Visible_Fields | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| ASP | ASP_Heuristic | Heuristic_2nd_Order_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Heuristic | Heuristic_DB_Parameter_Tampering | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Heuristic | Heuristic_Parameter_Tampering | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | | |
| ASP | ASP_Heuristic | Heuristic_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Heuristic | Heuristic_Stored_XSS | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Heuristic | Heuristic_XSRF | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|--------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| ASP | ASP_High_Risk | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| ASP | ASP_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | UTF7_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_High_Risk | XPath_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | Blind_SQL_Injections | 🟢 | | | | | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | Cleansing_Canonicalization_and_Comparison_Errors | 🟢 | | | | 🟢 | | | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Client_Side_Only_Validation | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Dangerous_File_Upload | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Hardcoded_password_in_Connection_String | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Impersonation_Issue | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Improper_Exception_Handling | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | 🟢 | |
| ASP | ASP_Low_Visibility | Improper_Resource_Shutdown_or_Release | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | 🟢 | |
| ASP | ASP_Low_Visibility | Improper_Session_Management | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Improper_Transaction_Handling | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | 🟢 | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | Information_Leak_Through_Persistent_Cookies | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | Insecure_Randomness | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | JavaScript_Hijacking | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| ASP | ASP_Low_Visibility | Leaving_Temporary_Files | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|--------------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| ASP | ASP_Low_Visibility | Log_Forging | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| ASP | ASP_Low_Visibility | Open_Redirect | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| ASP | ASP_Low_Visibility | Script_Poisoning | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | | | | |
| ASP | ASP_Low_Visibility | Server_Code_In_Client_Comment | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | | | | |
| ASP | ASP_Low_Visibility | Session_Clearing_Problems | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | Session_Poisoning | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | Thread_Safety_Issue | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 |
| ASP | ASP_Low_Visibility | URL_Canonicalization_Issue | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | 🟢 | | | | | | | | |
| ASP | ASP_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Low_Visibility | XSS_Evasion_Attack | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | HTTP_Response_Splitting | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | Improper_Locking | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | | | | | |
| ASP | ASP_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | | |
| ASP | ASP_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | | | | |
| ASP | ASP_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | Reflected_XSS_Specific_Clients | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | SQL_Injection_Evasion_Attack | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | Stored_Code_Injection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | Unclosed_Connection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | | 🟢 |
| ASP | ASP_Medium_Threat | Untrusted_Activex | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | | | | |
| ASP | ASP_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| ASP | ASP_Medium_Threat | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | |
| CPP | CPP_Best_Coding_Practice | Buffer_Size_Literal | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | Buffer_Size_Literal_Condition | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | Buffer_Size_Literal_Overflow | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQLi only |
|----------|--------------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|-------------------|
| CPP | CPP_Best_Coding_Practice | Detection_of_Error_Condition_Without_Action | 🟢 | 🟢 | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | Empty_Methods | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere | 🟢 | | | | | | | | | | | | | | 🟢 | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | GOTO_Statement | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | Methods_Without_ReturnType | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | Non_Private_Static_Constructors | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | Reliance_On_Untrusted_Inputs_In_Security_Decision | 🟢 | | | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | |
| CPP | CPP_Best_Coding_Practice | Unused_Variable | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Best_Coding_Practice | Unvalidated_Arguments_Of_Public_Methods | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_AddressOfLocalVarReturned | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_boundcpy_WrongSizeParam | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_boundedcpy | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_boundedcpy2 | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_cin | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_cpypcat | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_fgets | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_Indexes | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_IndexFromInput | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_LongString | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_Loops | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_LowBound | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_OutOfBound | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_scanf | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_StrcpyStrcat | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Buffer_Overflow_unbounded | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Format_String_Attack | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Missing_Precision | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | MultiByte_String_Length | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| CPP | CPP_Buffer_Overflow | Off_by_One_Error_in_Arrays | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|----------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CPP | CPP_Buffer_Overflow | Off_by_One_Error_in_Loops | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Buffer_Overflow | Off_by_One_Error_in_Methods | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Buffer_Overflow | Open_SSL_HeartBleed | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Buffer_Overflow | Potential_Precision_Problem | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Buffer_Overflow | String_Termination_Error | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Heuristic | Heuristic_2nd_Order_Buffer_Overflow_malloc | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Heuristic | Heuristic_2nd_Order_Buffer_Overflow_read | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Heuristic | Heuristic_2nd_Order_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Heuristic | Heuristic_Buffer_Overflow_malloc | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Heuristic | Heuristic_Buffer_Overflow_read | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Heuristic | Heuristic_CGI_Stored_XSS | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Heuristic | Heuristic_DB_Parameter_Tampering | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_Heuristic | Heuristic_Parameter_Tampering | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_Heuristic | Heuristic_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_Heuristic | Potential_Off_by_One_Error_in_Loops | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_High_Risk | CGI_Reflected_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_High_Risk | CGI_Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_High_Risk | LDAP_Injection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_High_Risk | Process_Control | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_High_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | 🟢 |
| CPP | CPP_Integer_Overflow | Boolean_Overflow | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_Integer_Overflow | Char_Overflow | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_Integer_Overflow | Float_Overflow | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_Integer_Overflow | Integer_Overflow | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_Integer_Overflow | Long_Overflow | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| CPP | CPP_Integer_Overflow | Short_Overflow | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |

| 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 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|----------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| CPP | CPP_Integer_Overflow | Wrong_Size_t_Allocation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CPP | CPP_Low_Visibility | Arithmetic_Operation_On_Boolean | 🟢 | | | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Blind_SQL_Injections | 🟢 | | | | | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Creation_of_chroot_jail_without_Changing_Working_Directory | 🟢 | | | | | | | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Exposure_of_System_Data_to_Unauthorized_Control_Sphere | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Improper_Exception_Handling | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Improper_Resource_Access_Authorization | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Improper_Resource_Shutdown_or_Release | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Improper_Transaction_Handling | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Inconsistent_Implementations | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Incorrect_Permission_Assignment_For_Critical_Resources | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Information_Exposure_Through_Comments | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Insecure_Temporary_File | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Leaving_Temporary_Files | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Log_Forging | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | _Pointer_Dereference | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Potential_Path_Traversal | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Privacy_Violation | 🟢 | | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Sizeof_Pointer_Argument | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Stored_Blind_SQL_Injections | 🟢 | | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | TOCTOU | 🟢 | | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Unchecked_Array_Index | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Unchecked_Return_Value | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Undefined_Behavior | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Unreleased_Resource_Leak | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|--------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CPP | CPP_Low_Visibility | Use_Of_Deprecated_Class | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | | | | | |
| CPP | CPP_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| CPP | CPP_Low_Visibility | Use_of_Insufficiently_Random_Values | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Use_of_Obsolete_Functions | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | | 🟢 | 🟢 | |
| CPP | CPP_Low_Visibility | Use_of_Sizeof_On_a_Pointer_Type | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | | | | |
| CPP | CPP_Medium_Threat | Cleartext_Transmission_Of_Sensitive_Information | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| CPP | CPP_Medium_Threat | Dangerous_Functions | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| CPP | CPP_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | |
| CPP | CPP_Medium_Threat | Divide_By_Zero | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | |
| CPP | CPP_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | |
| CPP | CPP_Medium_Threat | Double_Free | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 |
| CPP | CPP_Medium_Threat | Download_of_Code_Without_Integrity_Check | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | |
| CPP | CPP_Medium_Threat | Environment_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | |
| CPP | CPP_Medium_Threat | Hardcoded_password_In_Connection_String | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 |
| CPP | CPP_Medium_Threat | Heap_Inspection | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | 🟢 |
| CPP | CPP_Medium_Threat | Improperly_Locked_Memory | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | |
| CPP | CPP_Medium_Threat | Inadequate_Encryption_Strength | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | |
| CPP | CPP_Medium_Threat | Inadequate_Pointer_Validation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 |
| CPP | CPP_Medium_Threat | Memory_Leak | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 |
| CPP | CPP_Medium_Threat | MemoryFree_on_StackVariable | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | |
| CPP | CPP_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| CPP | CPP_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| CPP | CPP_Medium_Threat | Plaintext_Storage_Of_A_Password | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | 🟢 |
| CPP | CPP_Medium_Threat | Setting_Manipulation | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 |
| CPP | CPP_Medium_Threat | Uncontrolled_Recursion | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 |
| CPP | CPP_Medium_Threat | Use_After_Free | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 |
| CPP | CPP_Medium_Threat | Use_of_a_One_Way_Hash_without_a_Salt | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | 🟢 |
| CPP | CPP_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | |
| CPP | CPP_Medium_Threat | Use_of_Uninitialized_Pointer | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|-------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CPP | CPP_Medium_Threat | Use_of_Uninitialized_Variable | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Medium_Threat | Use_of_Zero_Initialized_Pointer | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_Medium_Threat | Wrong_Memory_Allocation | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R02_02_CPP_Comment_Style | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R02_03_Nested_Comments | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R02_04_Code_Commented_Out | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R03_04_Not_Explained_Pragma_Usage | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R04_01_Non_ISO_Escape_Sequences | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R04_02_Trigraphs | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R05_01_Identifier_Length_Violation | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R05_02_Identifier_Hiding_Outer_Scope_Identifier | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R05_03_Typedef_Name_Reused | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R05_04_Tag_Name_Reused | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R05_05_Identifier_With_Static_Storage_Reused | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R05_07_Identifier_Name_Reused | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R06_01_Plain_Char_Type_Usage | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R06_02_Not_Plain_Char_Type_Usage | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R06_03_Non_Typedefd_Basic_Types | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R06_04_Bit_Fields_Type | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R06_05_Bit_Fields_Length | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R07_01_Non_Zero_Octal_Constant | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R08_03_Identical_Function_Decl_Def | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R08_05_Object_Function_In_Header_File | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R08_07_Block_Scope_Obj_If_Used_By_Single_Function | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R08_08_External_Objects_Declared_Once | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R09_03_Initializing_Non_First_And_Not_All_Members_In_Enum | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R10_06_U_Suffix_Not_Applied_To_Unsigned_Const | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R12_05_AND_OR_Operands_Not_As_Primary_Expressions | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R12_07_Bitwise_Operator_On_Signed_Type | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|--------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CPP | CPP_MISRA_C | R12_09_Unary_Minus_Operator_On_Unsigned_Type | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R12_10_Comma_Operator_Used | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R12_12_Floating_Point_Bit_Underlying_Representation_Used | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R12_13_Using_Of_Incremental_And_Decrimental_Operators | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R13_01_Assignment_Operators_In_Boolean_Expressions | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R13_03_Floating_Point_Equality_Or_Inequality | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R13_04_Floating_Points_Objects_in_For_Control | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R13_06_Loop_Iterator_Modified_In_Loop_Body | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R14_04_Use_Of_Goto | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R14_05_Use_Of_Continue | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R14_06_Multiple_Breaks_In_Iteration_Statement | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R14_07_Single_Point_Exit_At_Function_End | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R14_08_Not_Compound_Switch_Or_Iteration_Statement | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R14_09_Not_Compound_If_Or_Else | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R14_10_If_Else_If_Not_Ending_With_Else | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R15_01_Case_Not_Enclosed_By_Compound_Switch | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R15_02_Non_Empty_Switch_Clause_Without_Break | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R15_03_Non_Default_Final_Clause_In_Switch_Statement | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R15_05_No_Cases_in_Switch_Statement | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_01_Function_With_Variable_Number_Of_Arguments | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_02_Recursion_Exists | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_03_Function_Prototype_Without_Identifiers | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_04_Different_Identifiers_In_Function_Definition_And_Prototype | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_05_Function_Prototype_Declaration_Without_Parameters | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_06_Function_Invoke_Arg_Number_Not_Match_Function_Def_Nu mber | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_07_Parameter_Pointer_To_Const_Where_Not_Modified | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_08_Non_Explicit_Return_Statement_In_Non_Void_Function | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R16_09_Using_Function_Identifier_Not_Call_Or_Pointer | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R18_04_Use_Of_Union | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only | |
|----------|---------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|--|
| CPP | CPP_MISRA_C | R19_01_Non_Preprocessor_Command_Before_Include_In_File | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R19_02_Non_Standard_Chars_In_Header_File_Name | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R19_03_Include_Directive_In_Wrong_Format | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R19_05_Using_Define_Or_Undef_Directive_In_Block | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R19_06_Use_Of_Undef_Directive | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R19_12_Multiple_Pound_Or_Double_Pound_In_Same_Macro | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R19_13_Pound_Preprocessor_Operator_Is_Used | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R19_17_Preprocessor_If_And_Else_Operators_Reside_In_Different_Files | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R20_05_Using_Errno_Indicator_From_Errno_H | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R20_06_Using_Offsetof_Macro_From_Stddef_H | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R20_07_Using_Setjmp_Longjmp_Macros_From_Setjmp_H | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R20_08_Using_Signal_Handling_From_Signal_H | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R20_09_Using_Input_Output_From_Stdio_H | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R20_10_Using_Atof_Atoi_Atoll_Functions_From_Stdlib_H | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R20_11_Using_Abort_Exit_Getenv_System_Functions_From_Stdlib_H | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_C | R20_12_Using_Time_Handling_From_Time_H | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R00_01_03_Find_Unused_Variables | | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R00_01_05_Find_Unused_Typedefs | | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R00_01_10_Find_Unused_Defined_Functions | | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R00_01_11_Find_Unused_Parameters | | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R00_01_12_Find_Virtual_Unused_Parameters | | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_03_01_Trigraphs | | | | | | | 🟢 | | | | 🟢 | | | | | | | 🟢 | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_05_01_Digraphs | | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_07_02_Code_Commented_Out | | | | | | | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_07_03_Code_CPP_Commented_Out | | | | | | | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_10_02_Identifiers_Hide_Outer_Scope_Identifiers | | | | | | | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_10_03_Typedef_Name_Reused | | | | | | | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_10_04_Class_Enum_Union_Names_Reused | | | | | | | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_10_05_Non_Member_Static_Name_Reuse | | | | | | | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASPTOP10-2016 | STIG | FSMA | NIST | XSS andSQL only |
|----------|---------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|-----------------|------|------|------|-----------------|
| CPP | CPP_MISRA_CPP | R02_13_01_Non_ISO_Escapes | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_13_02_Non_Zero_Octal_Constant | | | | | | | ✔ | | | | ✔ | | | | | | ✔ | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_13_03_U_Suffix_Not_Applied_To_Unsigned_Hex_Oct | | | | | | | ✔ | | | | ✔ | | | | | | ✔ | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R02_13_04_Literal_Suffix_Uppercase | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R03_01_03_Find_Arrays_Without_Size | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R03_02_01_Identical_Function_and_Object_Decl_Def | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R03_04_01_Obj_Defined_Outside_Minimal_Scope | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R03_09_02_Non_Typedef_Basic_Types | | | | | | | ✔ | | | | ✔ | | | | | | ✔ | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R04_10_01_As_An_Integer_Value | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R04_10_02_Literal_Zero_As_Pointer_Constant | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_00_07_Improper_Explicit_Floating_Integral_Conversion_Of_Expression | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_00_10_Bitwise_Operator_On_Unsigned_Char_Short_Types | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_00_11_Plain_Char_Type_Usage | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_00_12_Not_Plain_Char_Type_Usage | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_00_21_Bitwise_Operator_On_Signed_Type | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_02_01_AND_OR_Operands_Not_As_Postfix_Expressions | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_02_10_Using_Of_Incremental_And_Decremental_Operators | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_02_11_Find_Special_Operator_Overloads | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_03_02_Unary_Minus_Operator_On_Unsigned_Type | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_03_03_Overloading_Reference_Oper | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R05_18_01_Comma_Operator_Used | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_02_01_Assignment_in_Sub_Expr | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_02_02_FloatingPt_Equality_Inequality_Testing | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_03_01_Not_Compound_Switch_Or_Iteration_Statement | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_04_01_Not_Compound_If_Or_Else | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_04_02_If_Else_If_Not_Ending_With_Else | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_04_04_Case_Not_Enclosed_By_Compound_Switch | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_04_05_Non_Empty_Switch_Clause_Without_Break_or_Throw | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_04_06_Non_Default_Final_Clause_In_Switch_Statement | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only | |
|----------|---------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|--|
| CPP | CPP_MISRA_CPP | R06_04_07_Find_Switch_Condition_Boo | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_05_01_Single_Non_Float_LC | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_05_02_Loop_Counter_Modify | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_05_03_Change_Lc_In_St_And_Cond | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_05_04_Incremental_Modified | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_05_05_Lcv_Change_In_For_Stmt | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_05_06_Boo_Lcv_Change | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_06_02_Backward_Use_Of_Goto | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_06_03_Continue_In_Legal_For | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_06_04_One_GoTo_Break_In_Iteration | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R06_06_05_Single_Point_Exit_At_Function_End | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_01_01_Declare_Const_if_not_Modified | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_01_02_Declare_Ref_Const_if_not_Modified | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_03_01_Definitions_in_Global_Namespace | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_03_02_Find_non_Global_Mains | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_03_03_Unnamed_NS_in_Headers | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_03_04_Find_Using_Directives | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_03_05_Multiple_Declarations_After_Using | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_03_06_Find_Using_in_Headers | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_05_02_Address_Assignment_out_of_Scope | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_05_03_Return_Parameter_Passed_by_Ref | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R07_05_04_Recursion_Exists | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R08_00_01_Find_Multiple_Declarators | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R08_04_01_Function_With_Variable_Number_Of_Arguments | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R08_04_03_Explicit_Return_Throw | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R08_05_01_Uninitialized_Variable_Use | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R09_05_01_Use_Of_Union | | | | | | | ✔ | | | | ✔ | | | | | | | ✔ | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R09_06_02_bool_Unsigned_Signed_Bit_Field | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R09_06_03_Enum_Bit_Fields | | | | | | | | | | | ✔ | | | | | | | | | | | | | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|---------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CPP | CPP_MISRA_CPP | R09_06_04_Bit_Fields_Length | | | | | | | ☑ | | | | ☑ | | | | | | ☑ | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R10_01_01_Find_Virtual_Base_Classes | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R10_02_02_Find_Override_Without_Virtual | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R10_03_03_Redeclare_Function_as_Pure | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R12_01_03_Find_non_Explicit_Constructor | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R15_00_02_Throw_Pointers | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R15_00_03_Goto_Label_Inside_TryCatch | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R15_01_02_No_Explicit_Throw | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R15_01_03_Empty_Throw_Outside_Catch | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R15_03_02_Catch_All_In_Main | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R15_03_03_Accessing_Non_Static_Mem_In_Ctr_Dtr | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R15_03_07_Catch_All_Final | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R15_05_01_Statements_Outside_TryCatch_Dtr | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_00_02_Define_Only_in_Global_Namespace | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_00_03_Use_Of_Undef_Directive | | | | | | | ☑ | | | | ☑ | | | | | | | ☑ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_00_04_Function_Like_Macros_Shall_Not_Be_Defined | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_00_05_No_Tokens_In_Func_Like_Macro | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_00_07_Undefined_Macro_Identifiers | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_00_08_Sharp_Before_Preprocessing_Token | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_01_01_Defined_Standart_Forms | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_01_02_Preprocessor_If_And_Else_Operators_Reside_In_Different_Files | | | | | | | ☑ | | | | ☑ | | | | | | | ☑ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_02_06_Include_Directive_In_Wrong_Format | | | | | | | ☑ | | | | ☑ | | | | | | | ☑ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R16_03_02_Pound_Preprocessor_Operator_Is_Used | | | | | | | ☑ | | | | ☑ | | | | | | | ☑ | | | | | | | | |
| CPP | CPP_MISRA_CPP | R17_00_01_Standard_Library_Redefined_Or_Undefined | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R17_00_02_Standard_Library_Macros_Reuse | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R17_00_03_Standard_Library_Functions_Override | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R18_00_04_Ctime | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R18_00_05_Unbounded_Functions_Of_Library_CString | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |
| CPP | CPP_MISRA_CPP | R18_04_01_Dynamic_Heap_Memory_Allocation | | | | | | | | | | | ☑ | | | | | | | | | | | | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_CPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|-----------------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CPP | CPP_MISRA_CPP | R18_07_01_Csignal | | | | | | | | | | | 🟢 | | | | | | | | | | | | | | | |
| CPP | CPP_Stored_Vulnerabilities | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Buffer_Overflow_boundcpy | 🟢 | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Buffer_Overflow_cpycat | 🟢 | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Buffer_Overflow_fgets | 🟢 | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Buffer_Overflow_fscanf | 🟢 | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Command_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Connection_String_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_DB_Parameter_Tampering | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_DoS_by_Sleep | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Environment_Injection | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Format_String_Attack | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Log_Forging | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Parameter_Tampering | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Path_Traversal | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Process_Control | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CPP | CPP_Stored_Vulnerabilities | Stored_Resource_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Best_Coding_Practice | Aptca_Methods_Call_Non_Aptca_Methods | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Catch_PointerException | 🟢 | 🟢 | | | 🟢 | | | | | | | | | | | | | | | | | 🟢 | | | 🟢 | |
| CSharp | CSharp_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Best_Coding_Practice | Detection_of_Error_Condition_Without_Action | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Direct_Use_of_Sockets | 🟢 | | | | 🟢 | | 🟢 | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Dynamic_SQL_Queries | 🟢 | | | | | | | | | | | | | | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | GetLastWin32Error_Is_Not_Called_After_Pinvoke | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Hardcoded_Connection_String | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Best_Coding_Practice | Leftover_Debug_Code | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Magic_Numbers | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Missing_XML_Validation | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|-----------------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CSharp | CSharp_Best_Coding_Practice | Non_Private_Static_Constructors | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | _Argument_to_Equals | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Pages_Without_Global_Error_Handler | 🟢 | 🟢 | | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | PersistSecurityInfo_is_True | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Threads_in_WebApp | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Unchecked_Error_Condition | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Best_Coding_Practice | Unchecked_Return_Value | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | | | 🟢 | |
| CSharp | CSharp_Best_Coding_Practice | Unclosed_Objects | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Unvalidated_Arguments_OF_Public_Methods | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Best_Coding_Practice | Use_of_System_Output_Stream | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | |
| CSharp | CSharp_Best_Coding_Practice | Use_Of_Uninitialized_Variables | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | |
| CSharp | CSharp_Best_Coding_Practice | Using_Of_Index_Instead_Of_Key | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Best_Coding_Practice | Visible_Pointers | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| CSharp | CSharp_Heuristic | Heuristic_2nd_Order_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Heuristic | Heuristic_DB_Parameter_Tampering | 🟢 | | | | 🟢 | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Heuristic | Heuristic_Parameter_Tampering | 🟢 | | | | 🟢 | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Heuristic | Heuristic_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Heuristic | Heuristic_Stored_XSS | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Heuristic | Heuristic_XSRF | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 |
| CSharp | CSharp_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_High_Risk | UTF7_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|-----------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CSharp | CSharp_High_Risk | XPath_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Blind_SQL_Injections | 🟢 | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Cleansing_Canonicalization_and_Comparison_Errors | 🟢 | | | | 🟢 | | | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CSharp | CSharp_Low_Visibility | Client_Side_Only_Validation | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| CSharp | CSharp_Low_Visibility | Dangerous_File_Upload | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Impersonation_Issue | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| CSharp | CSharp_Low_Visibility | Improper_Exception_Handling | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| CSharp | CSharp_Low_Visibility | Improper_Resource_Shutdown_or_Release | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| CSharp | CSharp_Low_Visibility | Improper_Session_Management | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| CSharp | CSharp_Low_Visibility | Improper_Transaction_Handling | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| CSharp | CSharp_Low_Visibility | Inappropriate_Encoding_for_Output_Context | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| CSharp | CSharp_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | 🟢 | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Low_Visibility | Information_Leak_Through_Persistent_Cookies | 🟢 | | | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Low_Visibility | JavaScript_Hijacking | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | | | | | |
| CSharp | CSharp_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | | | | | |
| CSharp | CSharp_Low_Visibility | Leaving_Temporary_Files | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | | | | | |
| CSharp | CSharp_Low_Visibility | Log_Forging | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Off_By_One_Error | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | 🟢 | | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Open_Redirect | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Potential_ReDoS | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Potential_ReDoS_By_Injection | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Potential_ReDoS_In_Code | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Potential_ReDoS_In_Static_Field | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Session_Clearing_Problems | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Session_Poisoning | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Low_Visibility | Thread_Safety_Issue | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | 🟢 | | 🟢 | | | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|-----------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| CSharp | CSharp_Low_Visibility | URL_Canonicalization_Issue | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| CSharp | CSharp_Low_Visibility | Use_Of_Broken_Or_Risky_Cryptographic_Algorithm | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | | | | |
| CSharp | CSharp_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | | | | |
| CSharp | CSharp_Low_Visibility | Use_of_RSA_Algorithm_without_OAEP | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | | | | |
| CSharp | CSharp_Low_Visibility | XSS_Evasion_Attack | 🟢 | | | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | | | | |
| CSharp | CSharp_Medium_Threat | Buffer_Overflow | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | CGI_XSS | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Cookie_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Cross_Site_History_Manipulation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Data_Filter_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Hardcoded_password_in_Connection_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Heap_Inspection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | HTTP_Response_Splitting | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | HttpOnlyCookies | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Improper_Encoding_Of_Output | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Improper_Locking | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Improper_Restriction_of_XXE_Ref | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Insecure_Cookie | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Integer_Overflow | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | MVC_View_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | No_Request_Validation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | Race_Condition_within_a_Thread | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | ReDoS_By_Regex_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_Medium_Threat | ReDoS_In_Code | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|----------------------|--------------------------------------|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| CSharp | CSharp_Medium_Threat | ReDoS_In_Validation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Reflected_XSS_Specific_Clients | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Session_Fixation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | SQL_Injection_Evasion_Attack | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Stored_Command_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Stored_LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Stored_XPath_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Unclosed_Connection | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | 🟢 |
| CSharp | CSharp_Medium_Threat | Unsafe_Object_Binding | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | 🟢 |
| CSharp | CSharp_Medium_Threat | Use_of_Cryptographically_Weak_PRNG | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | Value_Shadowing | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Medium_Threat | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | 🟢 | |
| CSharp | CSharp_WebConfig | CookieLess_Authentication | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_WebConfig | CookieLess_Session_State | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_WebConfig | CustomError | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | 🟢 |
| CSharp | CSharp_WebConfig | DebugEnabled | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_WebConfig | Directory_Browse | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | 🟢 |
| CSharp | CSharp_WebConfig | HardcodedCredentials | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | | 🟢 |
| CSharp | CSharp_WebConfig | HttpOnlyCookies_In_Config | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_WebConfig | Missing_X_Frame_Options | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | 🟢 |
| CSharp | CSharp_WebConfig | NonUniqueFormName | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | |
| CSharp | CSharp_WebConfig | Password_in_Configuration_File | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_WebConfig | RequireSSL | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_WebConfig | SlidingExpiration | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_WebConfig | TraceEnabled | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 50 | | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Windows_Phone | Client_Side_Injection | 🟢 | | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Windows_Phone | Failure_to_Implement_Least_Privilege | 🟢 | | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|--------------------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| CSharp | CSharp_Windows_Phone | Hard_Coded_Cryptography_Key | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| CSharp | CSharp_Windows_Phone | Insecure_Data_Storage | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Windows_Phone | Insufficient_Transport_Layer_Protect | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Windows_Phone | Poor_Authorization_and_Authentication | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| CSharp | CSharp_Windows_Phone | Side_Channel_Data_Leakage | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Go | Go_High_Risk | CGI_XSS | 🟢 | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Go | Go_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Go | Go_Insecure_Credential_Storage | Insecure_Credential_Storage_Mechanism | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Go | Go_Insecure_Credential_Storage | Insecure_Scrypt_Parameters | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Go | Go_Insecure_Credential_Storage | Insufficient_Bcrypt_Cost | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 |
| Go | Go_Insecure_Credential_Storage | PBKDF2_Insufficient_Iteration_Count | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Go | Go_Insecure_Credential_Storage | PBKDF2_Weak_Salt_Value | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Go | Go_Insecure_Credential_Storage | Scrypt_Weak_Salt_Value | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Go | Go_Low_Visibility | Overly_Permissive_Cross-Origin_Resource_Sharing_Policy | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Go | Go_Medium_Threat | Denial_Of_Service_Resource_Exhaustion | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Groovy | Groovy_Best_Coding_Practice | Assign_Collection | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Assigning_instead_of_Comparing | 🟢 | | | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Comparing_instead_of_Assigning | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Declaration_of_Throws_for_Generic_Exception | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Deprecated_Groovy_Code | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Dynamic_SQL_Queries | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Empty_Methods | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Explicit_Calls_To_Methods | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Explicit_Instantiation | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Getter_Method_Could_Be_Property | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | GOTO_Statement | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Best_Coding_Practice | Hardcoded_Connection_String | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|-----------------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|-------|------|------------------|
| Groovy | Groovy_Best_Coding_Practice | Incorrect_Block_Delimitation | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Best_Coding_Practice | Missing_Default_Case_In_Switch_Statement | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Best_Coding_Practice | Omitted_Break_Statement_In_Switch | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Best_Coding_Practice | Public_Static_Field_Not_Marked_Final | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Best_Coding_Practice | Return_Inside_Finally_Block | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Best_Coding_Practice | Use_Collect_Many | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Use_Collect_Nested | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Best_Coding_Practice | Use_of_Wrong_Operator_in_String_Comparison | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Heuristic | Heuristic_2nd_Order_SQL_Injection | 🟢 | | | | | | | | | | | | | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Heuristic | Heuristic_CGI_Stored_XSS | 🟢 | | | | | | | | | | | | | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Heuristic | Heuristic_DB_Parameter_Tampering | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Heuristic | Heuristic_Parameter_Tampering | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | | | |
| Groovy | Groovy_Heuristic | Heuristic_SQL_Injection | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | | | |
| Groovy | Groovy_Heuristic | Heuristic_Stored_XSS | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Heuristic | Heuristic_XSRF | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | | | 🟢 |
| Groovy | Groovy_High_Risk | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_High_Risk | UTF7_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| Groovy | Groovy_High_Risk | XPath_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| Groovy | Groovy_Low_Visibility | Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey | 🟢 | | | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Blind_SQL_Injections | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| Groovy | Groovy_Low_Visibility | Channel_Accessible_by_NonEndpoint | 🟢 | | | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|-----------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| Groovy | Groovy_Low_Visibility | Cleansing_Canonicalization_and_Comparison_Errors | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Collapse_of_Data_into_Unsafe_Value | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Creation_of_Temp_File_in_Dir_with_Incorrect_Permissions | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Creation_of_Temp_File_With_Insecure_Permissions | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Data_Leak_Between_Sessions | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | | | 🟢 |
| Groovy | Groovy_Low_Visibility | DB_Control_of_System_or_Config_Setting | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | | | 🟢 |
| Groovy | Groovy_Low_Visibility | Divide_By_Zero | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Empty_Password_In_Connection_String | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | ESAPI_Same_Password_Repeats_Twice | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Escape_False | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Exposure_of_System_Data | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Improper_Build_Of_Sql_Mapping | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Improper_Exception_Handling | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Improper_Resource_Locking | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Improper_Resource_Shutdown_or_Release | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Improper_Session_Management | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Improper_Transaction_Handling | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Information_Exposure_Through_Debug_Log | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Information_Exposure_Through_Server_Log | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Information_Leak_Through_Comments | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Information_Leak_Through_Persistent_Cookies | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Information_Leak_Through_Shell_Error_Message | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| Groovy | Groovy_Low_Visibility | Insufficient_Session_Expiration | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Integer_Overflow | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Integer_Underflow | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|-----------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|-------|------|------------------|
| Groovy | Groovy_Low_Visibility | Leaving_Temporary_File | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Log_Forging | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Logic_Time_Bomb | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Missing_Password_Field_Masking | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Not_Using_a_Random_IV_with_CBC_Mode | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Object_Hijack | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Off_by_One_Error | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Open_Redirect | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Parse_Double_DoS | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Plaintext_Storage_in_a_Cookie | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Potential_UTF7_XSS | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Potential_ReDoS | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Potential_ReDoS_By_Injection | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Potential_ReDoS_In_Match | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Potential_ReDoS_In_Replace | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Potential_ReDoS_In_Static_Field | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Public_Static_Final_References_Mutable_Object | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Race_Condition | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Race_Condition_Format_Flaw | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Relative_Path_Traversal | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Reliance_on_Cookies_in_a_Decision | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Reversible_One_Way_Hash | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Sensitive_Cookie_in_HTTPS_Session_Without_Secure_Attribute | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Serializable_Class_Containing_Sensitive_Data | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Spring_defaultHtmlEscape_Not_True | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Stored_Absolute_Path_Traversal | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Stored_Command_Injection | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | | | | | | |
| Groovy | Groovy_Low_Visibility | Stored_Relative_Path_Traversal | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|-----------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|-------|------|------------------|
| Groovy | Groovy_Low_Visibility | Storing_Passwords_in_a_Recoverable_Format | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Groovy | Groovy_Low_Visibility | TOCTOU | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | | |
| Groovy | Groovy_Low_Visibility | Uncaught_Exception | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Groovy | Groovy_Low_Visibility | Unchecked_Return_Value_to_Pointer_Dereference | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Groovy | Groovy_Low_Visibility | Uncontrolled_Memory_Allocation | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Low_Visibility | Unsynchronized_Access_To_Shared_Data | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Groovy | Groovy_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Use_of_Client_Side_Authentication | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Low_Visibility | Use_of_getenv | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Low_Visibility | Use_of_Hard_coded_Security_Constants | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Low_Visibility | Use_of_Hardcoded_Password | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Low_Visibility | Use_of_RSA_Algorithm_without_OAEP | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Low_Visibility | Using_Referer_Field_for_Authentication | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Absolute_Path_Traversal | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Medium_Threat | CGI_Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | CGI_Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Cleartext_Submission_of_Sensitive_Information | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Cross_Site_History_Manipulation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Medium_Threat | Dangerous_File_Inclusion | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Direct_Use_of_Unsafe_JNI | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | External_Control_of_Critical_State_Data | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Groovy | Groovy_Medium_Threat | External_Control_of_System_or_Config_Setting | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | 🟢 | |
| Groovy | Groovy_Medium_Threat | Hardcoded_password_in_Connection_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | 🟢 | |
| Groovy | Groovy_Medium_Threat | Heap_Inspection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | HTTP_Response_Splitting | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | HttpOnlyCookies | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | HttpOnlyCookies_In_Config | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|----------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Groovy | Groovy_Medium_Threat | Improper_Locking | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Groovy | Groovy_Medium_Threat | Multiple_Binds_to_the_Same_Port | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| Groovy | Groovy_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | |
| Groovy | Groovy_Medium_Threat | Plaintext_Storage_of_a_Password | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Process_Control | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | ReDoS_From_Regex_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | ReDoS_In_Match | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | ReDoS_In_Pattern | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | ReDoS_In_Replace | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Reliance_on_Cookies_without_Validation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Same_Seed_in_PRNG | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Session_Fixation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Spring_ModelView_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | SQL_Injection_Evasion_Attack | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Stored_LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Unchecked_Input_for_Loop_Condition | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Uncontrolled_Format_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Unnormalize_Input_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Unvalidated_Forwards | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Use_of_a_One_Way_Hash_with_a_Predictable_Salt | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Use_of_a_One_Way_Hash_without_a_Salt | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Use_of_Cryptographically_Weak_PRNG | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Use_of_Insufficiently_Random_Values | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Use_of_Native_Language | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | Use_of_System_exit | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Groovy | Groovy_Medium_Threat | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQLi only |
|----------|---------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|-------------------|
| Groovy | Groovy_Stored | Stored_Boundary_Violation | 🟢 | | | 🟢 | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Groovy | Groovy_Stored | Stored_Code_Injection | 🟢 | | | 🟢 | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Groovy | Groovy_Stored | Stored_HTTP_Response_Splitting | 🟢 | | | 🟢 | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Groovy | Groovy_Stored | Stored_Open_Redirect | 🟢 | | | 🟢 | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Groovy | Groovy_Stored | Stored_XPath_Injection | 🟢 | | | 🟢 | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Java | Java_Android | Accessible_Content_Provider | | | | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | | | | | | | |
| Java | Java_Android | Android_Improper_Resource_Shutdown_or_Release | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Client_Side_Injection | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Client_Side_ReDoS | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Debuggable_App | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Exported_Service_Without_Permissions | | | | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | | | | | | | |
| Java | Java_Android | Exposure_Of_Resource_To_Other_Applications | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | 🟢 | | | | | | |
| Java | Java_Android | Failure_To_Implement_Least_Privilege | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | General_Android_Find_Request_Permissions | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Implicit_Intent_With_Read_Write_Permissions | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Improper_Verification_Of_Intent_By_Broadcast_Receiver | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Insecure_Data_Storage | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Insecure_WebView_Usage | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Insufficient_Sensitive_Transport_Layer | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Insufficient_Transport_Layer_Protect | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Malicious_Program | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Non_Encrypted_Data_Storage | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Passing_Non_Encrypted_Data_Between_Activities | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Poor_Authorization_and_Authentication | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Side_Channel_Data_Leakage | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Use_Of_Implicit_Intent_For_Sensitive_Communication | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Use_of_Native_Language | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Use_of_WebView_AddJavaScriptInterface | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Java | Java_Android | Weak_Encryption | | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|---------------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| Java | Java_Best_Coding_Practice | Access_Specifier_Manipulation | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Best_Coding_Practice | Array_Declared_Public_Final_and_Static | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | |
| Java | Java_Best_Coding_Practice | Assigning_instead_of_Comparing | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | | |
| Java | Java_Best_Coding_Practice | Call_to_Thread_run | 🟢 | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | |
| Java | Java_Best_Coding_Practice | Catch_PointerException | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | |
| Java | Java_Best_Coding_Practice | clone_Method_Without_super_clone | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | |
| Java | Java_Best_Coding_Practice | Comparing_instead_of_Assigning | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Comparison_of_Classes_By_Name | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Confusing_Naming | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Critical_Public_Variable_Without_Final_Modifier | 🟢 | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | |
| Java | Java_Best_Coding_Practice | Dead_Code | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception | 🟢 | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Best_Coding_Practice | Declaration_of_Throws_for_Generic_Exception | 🟢 | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Best_Coding_Practice | Detection_of_Error_Condition_Without_Action | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | | | | | | | 🟢 | | |
| Java | Java_Best_Coding_Practice | Direct_Use_of_Sockets | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Direct_Use_of_Threads | 🟢 | | | | | | | | | | | | | 🟢 | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Dynamic_File_Inclusion | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Best_Coding_Practice | Dynamic_SQL_Queries | 🟢 | | | | | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Best_Coding_Practice | Empty_Methods | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Best_Coding_Practice | Empty_Synchronized_Block | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Empty_TryBlocks | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | ESAPI_Banned_API | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | |
| Java | Java_Best_Coding_Practice | Explicit_Call_to_Finalize | 🟢 | | | | | | | | 🟢 | | | | | 🟢 | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere | 🟢 | | | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Expression_is_Always_False | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Expression_is_Always_True | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Failure_to_Catch_All_Exceptions_in_Servlet | 🟢 | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | finalize_Method_Declared_Public | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | |
| Java | Java_Best_Coding_Practice | finalize_Method_Without_super_finalize | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQLi only |
|----------|---------------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|-------------------|
| Java | Java_Best_Coding_Practice | GOTO_Statement | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Hardcoded_Connection_String | 🟢 | | | 🟢 | | | | | 🟢 | | | | 🟢 | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Best_Coding_Practice | Improper_Initialization | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | | |
| Java | Java_Best_Coding_Practice | Incorrect_Block_Delimitation | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Incorrect_Conversion_between_Numeric_Types | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Input_Not_Normalized | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Leftover_Debug_Code | 🟢 | | | | | | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Missing_Default_Case_In_Switch_Statement | 🟢 | | | | | | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Missing_XML_Validation | 🟢 | | | | | | 🟢 | | 🟢 | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Best_Coding_Practice | Non_serializable_Object_Stored_in_Session | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Not_Static_Final_Logger | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Best_Coding_Practice | _Pointer_Dereference | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | | |
| Java | Java_Best_Coding_Practice | Omitted_Break_Statement_In_Switch | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | | |
| Java | Java_Best_Coding_Practice | Pages_Without_Global_Error_Handler | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | | | | 🟢 | 🟢 | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Potentially_Serializable_Class_With_Sensitive_Data | 🟢 | | | 🟢 | | | | | | | | | | | 🟢 | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Public_Static_Field_Not_Marked_Final | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Reachable_Assertion | 🟢 | | | 🟢 | | | | | | | | 🟢 | | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Best_Coding_Practice | Redirect_Without_Exit | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Reliance_On_Untrusted_Inputs_In_Security_Decision | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | | |
| Java | Java_Best_Coding_Practice | Return_Inside_Finally_Block | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Best_Coding_Practice | Unchecked_Error_Condition | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Best_Coding_Practice | Unchecked_Return_Value | 🟢 | 🟢 | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | | |
| Java | Java_Best_Coding_Practice | Unclosed_Objects | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Uncontrolled_Recursion | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Unused_Variable | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Use_of_Inner_Class_Containing_Sensitive_Data | 🟢 | | | 🟢 | | | | | | | | | | | 🟢 | | | | | | | 🟢 | | 🟢 | | |
| Java | Java_Best_Coding_Practice | Use_of_Obsolete_Functions | 🟢 | | | | | | | | | | | | | | 🟢 | | | | | | | | | | | |
| Java | Java_Best_Coding_Practice | Use_of_System_Output_Stream | 🟢 | | | 🟢 | | | | | 🟢 | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Best_Coding_Practice | Use_Of_Uninitialized_Variables | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|---------------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Java | Java_Best_Coding_Practice | Use_of_Wrong_Operator_in_String_Comparison | 🟢 | | | | | | 🟢 | | 🟢 | | | | | 🟢 | | | | | | | | | | | | |
| Java | Java_GWT | GWT_DOM_XSS | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_GWT | GWT_Reflected_XSS | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_GWT | JSON_Hijacking | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| Java | Java_Heuristic | Heuristic_2nd_Order_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Heuristic | Heuristic_CGI_Stored_XSS | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Heuristic | Heuristic_DB_Parameter_Tampering | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Heuristic | Heuristic_Parameter_Tampering | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | |
| Java | Java_Heuristic | Heuristic_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Heuristic | Heuristic_Stored_XSS | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Heuristic | Heuristic_XSRF | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | 🟢 | 🟢 | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | 🟢 | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | Deserialization_of_Untrusted_Data | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | 🟢 | 🟢 | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | 🟢 | 🟢 | 🟢 | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_High_Risk | XPath_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Low_Visibility | Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Low_Visibility | Blind_SQL_Injections | 🟢 | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Low_Visibility | Channel_Accessible_by_NonEndpoint | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Low_Visibility | Cleansing_Canonicalization_and_Comparison_Errors | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Low_Visibility | Collapse_of_Data_into_Unsafe_Value | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Low_Visibility | Cookie_Overly_Broad_Path | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| Java | Java_Low_Visibility | Creation_of_Temp_File_in_Dir_with_Incorrect_Permissions | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only | | |
|----------|---------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|---|---|
| Java | Java_Low_Visibility | Creation_of_Temp_File_With_Insecure_Permissions | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | ☑ | | |
| Java | Java_Low_Visibility | Data_Leak_Between_Sessions | ☑ | | | | ☑ | | ☑ | | | | | | ☑ | | ☑ | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | DB_Control_of_System_or_Config_Setting | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | ☑ | | | | ☑ | |
| Java | Java_Low_Visibility | Divide_By_Zero | ☑ | | | | | | | | ☑ | | | | ☑ | ☑ | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Empty_Password_In_Connection_String | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | ESAPI_Same_Password_Repeats_Twice | ☑ | | | | ☑ | | ☑ | | | | | | ☑ | | | | ☑ | | | | | | ☑ | ☑ | ☑ | | ☑ | |
| Java | Java_Low_Visibility | Escape_False | ☑ | | | | | | ☑ | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Exposure_of_System_Data | ☑ | | | | | | | | | | | | ☑ | | ☑ | | ☑ | | | | | | ☑ | ☑ | ☑ | | ☑ | |
| Java | Java_Low_Visibility | Hardcoded_Absolute_Path | ☑ | | | | | | ☑ | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Improper_Build_Of_Sql_Mapping | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Improper_Exception_Handling | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Improper_Resource_Access_Authorization | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Improper_Resource_Locking | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Improper_Resource_Shutdown_or_Release | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Improper_Session_Management | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Improper_Transaction_Handling | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Incorrect_Permission_Assignment_For_Critical_Resources | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Information_Exposure_Through_an_Error_Message | ☑ | ☑ | | ☑ | ☑ | | ☑ | ☑ | | | | | ☑ | | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ |
| Java | Java_Low_Visibility | Information_Exposure_Through_Debug_Log | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Information_Exposure_Through_Server_Log | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Information_Leak_Through_Comments | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Information_Leak_Through_Persistent_Cookies | ☑ | | | ☑ | ☑ | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Information_Leak_Through_Shell_Error_Message | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Insufficient_Session_Expiration | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Insufficiently_Protected_Credentials | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Integer_Overflow | ☑ | | | | | | | | ☑ | | | | ☑ | ☑ | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Integer_Underflow | ☑ | | | | | | | | ☑ | | | | ☑ | ☑ | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |
| Java | Java_Low_Visibility | Leaving_Temporary_File | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | | | | | | | | | | ☑ | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|---------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| Java | Java_Low_Visibility | Log_Forging | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Java | Java_Low_Visibility | Logic_Time_Bomb | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Missing_Password_Field_Masking | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Missing_X_Frame_Options | 🟢 | | | | | | | | | | | | | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Not_Using_a_Random_IV_with_CBC_Mode | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Object_Hijack | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Off_by_One_Error | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Open_Redirect | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Parse_Double_DoS | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Password_In_Comment | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Plaintext_Storage_in_a_Cookie | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Portability_Flaw_In_File_Separator | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Portability_Flaw_Locale_Dependent_Comparison | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Potential_ReDoS | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Potential_ReDoS_By_Injection | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Potential_ReDoS_In_Match | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Potential_ReDoS_In_Replace | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Potential_ReDoS_In_Static_Field | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Private_Array_Returned_From_A_Public_Method | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | 🟢 | |
| Java | Java_Low_Visibility | Public_Data_Assigned_to_Private_Array | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Public_Static_Final_References_Mutable_Object | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Race_Condition | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Race_Condition_Format_Flaw | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Relative_Path_Traversal | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Reliance_on_Cookies_in_a_Decision | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Reversible_One_Way_Hash | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Sensitive_Cookie_in_HTTPS_Session_Without_Secure_Attribute | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Serializable_Class_Containing_Sensitive_Data | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|---------------------|--|----------|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| Java | Java_Low_Visibility | Spring_defaultHtmlEscape_Not_True | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| Java | Java_Low_Visibility | Stored_Absolute_Path_Traversal | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Stored_Command_Injection | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Stored_Log_Forging | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Stored_Relative_Path_Traversal | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Storing_Passwords_in_a_Recoverable_Format | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Suspected_XSS | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | TOCTOU | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | | |
| Java | Java_Low_Visibility | Uncaught_Exception | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | | 🟢 |
| Java | Java_Low_Visibility | Unchecked_Return_Value_to_Pointer_Dereference | 169 7 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | | 🟢 |
| Java | Java_Low_Visibility | Uncontrolled_Memory_Allocation | 166 5 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Unrestricted_File_Upload | 389 4 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Unsynchronized_Access_To_Shared_Data | 166 6 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | | 🟢 |
| Java | Java_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 623 | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Use_of_Client_Side_Authentication | 166 7 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Use_Of_getenv | 269 8 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Use_of_Hard_coded_Security_Constants | 166 8 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | Use_Of_Hardcoded_Password | 604 | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Use_of_RSA_Algorithm_without_OAEP | | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Low_Visibility | Using_Referer_Field_for_Authentication | | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Low_Visibility | UTF7_XSS | | | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Absolute_Path_Traversal | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | CGI_Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | CGI_Stored_XSS | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Cleartext_Submission_of_Sensitive_Information | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Client_State_Saving_Method_JSF | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Cross_Site_History_Manipulation | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Dangerous_File_Inclusion | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQLi only |
|----------|--------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|-------------------|
| Java | Java_Medium_Threat | Direct_Use_of_Unsafe JNI | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Download_of_Code_Without_Integrity_Check | 🟢 | | 🟢 | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | External_Control_of_Critical_State_Data | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | | |
| Java | Java_Medium_Threat | External_Control_of_System_or_Config_Setting | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Java | Java_Medium_Threat | Frameable_Login_Page | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Java | Java_Medium_Threat | Hardcoded_password_in_Connection_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Java | Java_Medium_Threat | Heap_Inspection | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | HTTP_Response_Splitting | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | HttpOnlyCookies | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | HttpOnlyCookies_In_Config | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Java | Java_Medium_Threat | Improper_Locking | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Java | Java_Medium_Threat | Improper_Restriction_of_Stored_XXE_Ref | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Improper_Restriction_of_XXE_Ref | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Inadequate_Encryption_Strength | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Input_Path_Not_Canonicalized | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Multiple_Binds_to_the_Same_Port | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Java | Java_Medium_Threat | Plaintext_Storage_of_a_Password | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Process_Control | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | ReDoS_From_Regex_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | ReDoS_In_Match | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | ReDoS_In_Pattern | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | ReDoS_In_Replace | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Reliance_on_Cookies_without_Validation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Same_Seed_in_PRNG | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Session_Fixation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Spring_ModelView_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|--------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|-------|------|------------------|
| Java | Java_Medium_Threat | SQL_Injection_Evasion_Attack | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | SSRF | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Stored_LDAP_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Unchecked_Input_for_Loop_Condition | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Medium_Threat | Uncontrolled_Format_String | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Medium_Threat | Unnormalize_Input_String | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Unvalidated_Forwards | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Medium_Threat | Use_of_a_One_Way_Hash_with_a_Predictable_Salt | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Use_of_a_One_Way_Hash_without_a_Salt | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Use_of_Cryptographically_Weak_PRNG | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Use_of_Insufficiently_Random_Values | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Use_of_Native_Language | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | Use_of_System_exit | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Java | Java_Medium_Threat | XQuery_Injection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Medium_Threat | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_Code_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_Command_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_Connection_String_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_GWT_Reflected_XSS | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_I_Reflected_XSS_All_Clients | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_IO_Reflected_XSS_All_Clients | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_LDAP_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_O_Reflected_XSS_All_Clients | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_Parameter_Tampering | 🟢 | | | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Java | Java_Potential | Potential_Resource_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_Stored_XSS | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|----------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Java | Java_Potential | Potential_UTF7_XSS | 🟢 | | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Java | Java_Potential | Potential_XPath_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Potential | Potential_XXE_Injection | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | 🟢 | |
| Java | Java_Stored | Stored_Boundary_Violation | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Stored | Stored_Code_Injection | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Stored | Stored_HTTP_Response_Splitting | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Stored | Stored_Open_Redirect | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Stored | Stored_XPath_Injection | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts_Duplicate_Config_Files | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Duplicate_Form_Bean | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Duplicate_Validation_Files | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Duplicate_Validation_Forms | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Form_Does_Not_Extend_Validation_Class | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts_Form_Field_Without_Validator | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts_Incomplete_Validate_Method_Definition | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | | 🟢 |
| Java | Java_Struts | Struts_Mapping_to_Missing_Form_Bean | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | | |
| Java | Java_Struts | Struts_Missing_Form_Bean_Name | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Missing_Form_Bean_Type | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Missing_Forward_Name | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Non_Private_Field_In_ActionForm_Class | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Thread_Safety_Violation_In_Action_Class | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Unused_Action_Form | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Unused_Validation_Form | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts_Unvalidated_Action_Form | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts_Use_of_Relative_Path_in_Config | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Java | Java_Struts | Struts_Validation_Turned_Off | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts_Validator_Without_Form_Field | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts2_Action_Field_Without_Validator | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts2_Duplicate_Action_Field_Validators | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|------------|---------------------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Java | Java_Struts | Struts2_Duplicate_Validators | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts2_Undeclared_Validator | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts2_Validation_File_Without_Action | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Java | Java_Struts | Struts2_Validator_Without_Action_Field | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Best_Coding_Practice | Use_Of_Multiple_Mixins | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| JavaScript | JavaScript_High_Risk | Client_DOM_Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_High_Risk | Client_DOM_Stored_Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_High_Risk | Client_DOM_Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_High_Risk | Client_DOM_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_High_Risk | Client_Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_High_Risk | Client_Second_Order_Sql_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_High_Risk | Client_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Jelly | Jelly_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Jelly | Jelly_XSS | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Code_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Deprecated_Functions | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Hardcoded_EncryptionKey | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Information_Leakage | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Path_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Reflected_XSS | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Second_Order_SQL_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_SQL_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 |
| JavaScript | Javascript_Kony | Kony_Stored_Code_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Stored_XSS | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Unsecure_Browser_Configuration | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 |
| JavaScript | Javascript_Kony | Kony_Unsecure_iOSBrowser_Configuration | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_URL_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Use_WeakEncryption | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| JavaScript | Javascript_Kony | Kony_Use_WeakHash | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|------------|---------------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| JavaScript | JavaScript_Low_Visibility | Client_Cookies_Inspection | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Cross_Session_Contamination | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_DOM_Open_Redirect | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Empty_Password | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Hardcoded_Domain | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Heuristic_Poor_XSS_Validation | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_HTML5_Easy_To_Guess_Database_Name | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_HTML5_Heuristic_Session_Insecure_Storage | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Insecure_Randomness | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Insufficient_Clickjacking_Protection | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | |
| JavaScript | JavaScript_Low_Visibility | Client_Insufficient_Key_Size | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_JQuery_Deprecated_Symbols | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Located_JQuery_Outdated_Lib_File | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Negative_Content_Length | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Password | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Overly_Permissive_Message_Posting | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Password_In_Comment | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Password_Weak_Encryption | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Potential_Ad_Hoc_Ajax | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Potential_DOM_Open_Redirect | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Potential_ReDoS_in_Match | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Potential_ReDoS_in_Replace | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Regex_Injection | 🟢 | | | 🟢 | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Remote_File_Inclusion | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Server_Empty_Password | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Use_Of_Deprecated_SQL_Database | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Use_Of_Iframe_Without_Sandbox | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | |
| JavaScript | JavaScript_Low_Visibility | Client_Weak_Cryptographic_Hash | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| JavaScript | JavaScript_Low_Visibility | Client_Weak_Encryption | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQLi only |
|------------|---------------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|-------------------|
| JavaScript | JavaScript_Low_Visibility | Client_Weak_Password_Authentication | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | ReactJS_Deprecated | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | | | | | |
| JavaScript | JavaScript_Low_Visibility | Unsafe_Use_Of_Target_blank | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_CSS_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | | | | | |
| JavaScript | JavaScript_Medium_Threat | Client_DB_Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_DOM_Cookie_Poisoning | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | | | | | |
| JavaScript | JavaScript_Medium_Threat | Client_DoS_By_Sleep | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 |
| JavaScript | JavaScript_Medium_Threat | Client_Header_Manipulation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | | | | |
| JavaScript | JavaScript_Medium_Threat | Client_HTML5_Information_Exposure | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_HTML5_Insecure_Storage | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_HTML5_Store_Sensitive_data_In_Web_Storage | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_Path_Manipulation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_Potential_Code_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_Potential_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_Privacy_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_ReDoS_From_Regex_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_ReDoS_In_Match | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_ReDoS_In_RegExp | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_ReDoS_In_Replace | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_Reflected_File_Download | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_Sandbox_Allows_Scripts_With_Same_Origin | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Client_Untrusted_Activex | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | | | | |
| JavaScript | JavaScript_Medium_Threat | Client_Use_Of JQuery_Outdated_Version | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | | | | |
| JavaScript | JavaScript_Medium_Threat | Client_XPATH_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Medium_Threat | Frameable_Login_Page | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | | | | | |
| JavaScript | Javascript_PhoneGap | PhoneGap_Code_Injection | | | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 |
| JavaScript | Javascript_PhoneGap | PhoneGap_File_Disclosure | | | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 |
| JavaScript | Javascript_PhoneGap | PhoneGap_File_Manipulation | | | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|------------|--|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| JavaScript | JavaScript_PhoneGap | PhoneGap_Open_Redirect | | | | | | | | | | | | | | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_PhoneGap | PhoneGap_Privacy_Violation | | | | | | | | | | | | | | 🟢 | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_SAPUI5 | Client_Manual_XHR_Handling | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | | | | | |
| JavaScript | JavaScript_SAPUI5 | Client_Manual_XSRF_Token_Handling | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| JavaScript | JavaScript_SAPUI5 | SAPUI5_Custom_OData_Model | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | | | | | |
| JavaScript | JavaScript_SAPUI5 | SAPUI5_Deprecated_Symbols | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | | | | | |
| JavaScript | JavaScript_SAPUI5 | SAPUI5_OData_Call_Without_Batch_Mode | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| JavaScript | JavaScript_SAPUI5 | SAPUI5_Potential_Malicious_File_Upload | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Cleartext_Storage_Of_Sensitive_Information | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Comparing_instead_of_Assigning | 🟢 | | | | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Cookie_Poisoning | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Divide_By_Zero | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Dynamic_File_Inclusion | 🟢 | | | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Expression_is_Always_False | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Expression_is_Always_True | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Hardcoded_Absolute_Path | 🟢 | | | | | | 🟢 | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Hardcoded_password_in_Connection_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | HTTP_Response_Splitting | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Information_Exposure_Through_Directory_Listing | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Information_Exposure_Through_Log_Files | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Insecure_Direct_Object_References | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | JSON_Hijacking | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Log_Forging | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Missing_CSP_Header | 🟢 | | | 🟢 | 🟢 | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Missing_Default_Case_In_Switch_Statement | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Missing_Encryption_of_Sensitive_Data | 🟢 | | 🟢 | | 🟢 | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | _Password | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Omitted_Break_Statement_In_Switch | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|------------|--|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Open_Redirect | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Parameter_Tampering | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Password_Weak_Encryption | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Path_Traversal | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Plaintext_Storage_of_a_Password | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Poor_Database_Access_Control | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Potentially_Vulnerable_To_Xsrf | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Privacy_Violation | 🟢 | | 🟢 | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | ReDOS_in_RegExp | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Reflected_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Security_Misconfiguration | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Server_DoS_by_loop | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Server_DoS_by_sleep | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | SSL_Verification_Bypass | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Stored_Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Stored_Path_Traversal | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Uncontrolled_Format_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Unprotected_Cookie | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_of_Deprecated_or_Obsolete_Functions | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_Of_Hardcoded_Password | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_Of_HTTP_Sensitive_Data_Exposure | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | Use_of_Insufficiently_Random_Values | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| JavaScript | JavaScript_Server_Side_Vulnerabilities | XSRF | 🟢 | | 🟢 | 🟢 | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | |
| JavaScript | Javascript_XS | XS_Code_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| JavaScript | Javascript_XS | XS_Log_Injection | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FISMA | NIST | XSS and SQL only |
|------------|---------------------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|-------|------|------------------|
| JavaScript | JavaScript_XS | XS_Open_Redirect | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Overly_Permissive_CORS | 🟢 | | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Parameter_Tampering | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Potentially_Vulnerable_To_Clickjacking | 🟢 | | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Reflected_XSS | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Response_Splitting | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Second_Order_SQL_Injection | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_SQL_Injection | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Stored_Code_Injection | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Stored_XSS | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Unencrypted_Data_Transfer | 🟢 | | | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_Use_Of_Hardcoded_URL | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_XS | XS_XSRF | 🟢 | | 🟢 | | | | | | | | | 🟢 | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | |
| JavaScript | JavaScript_Visualforce_Remoting | VF_Remoting_Client_Potential_Code_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | |
| JavaScript | JavaScript_Visualforce_Remoting | VF_Remoting_Client_Potential_XSRF | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | |
| JavaScript | JavaScript_Visualforce_Remoting | VF_Remoting_Client_Potential_XSS | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | |
| Objc | Apple_Secure_Coding_Guide | Buffer_Size_Literal | 🟢 | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Buffer_Size_Literal_Condition | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Buffer_Size_Literal_Overflow | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Improper_Implementation_of_NSSecureCoding | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Jailbreak_File_Referenced_By_Name | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Jailbreak_Unchecked_File_Operation_Result_Code | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | NSPredicate_Injection | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | NSPredicate_Injection_Via_Deserialization | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Path_Manipulation | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Signed_Memory_Arithmetic | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | UDP_Protocol_Used | 🟢 | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Unchecked_CString_Conversion | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |
| Objc | Apple_Secure_Coding_Guide | Unscrubbed_Secret | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|---------------------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Objc | Apple_Secure_Coding_Guide | Unsecure_Deserialization | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | | | | | |
| Objc | Apple_Secure_Coding_Guide | URL_Injection | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | |
| Objc | ObjectiveC_Best_Coding_Practice | Dead_Code | 🟢 | | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Objc | ObjectiveC_Best_Coding_Practice | Dynamic_SQL_Queries | 🟢 | | 🟢 | | | | | | | | | | 🟢 | 🟢 | | | | | | | | 🟢 | | | | |
| Objc | ObjectiveC_Best_Coding_Practice | Empty_Methods | 🟢 | | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Objc | ObjectiveC_Best_Coding_Practice | Expression_is_Always_False | 🟢 | | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Objc | ObjectiveC_Best_Coding_Practice | Expression_is_Always_True | 🟢 | | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Objc | ObjectiveC_Best_Coding_Practice | Missing_Colon_In_Selector | 🟢 | | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | |
| Objc | ObjectiveC_High_Risk | Information_Exposure_Through_Extension | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | | | |
| Objc | ObjectiveC_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_High_Risk | Third_Party_Keyboards_On_Sensitive_Field | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | | | 🟢 |
| Objc | ObjectiveC_High_Risk | Unsafe_Reflection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Empty_Password | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Functions_Apple_Recommends_To_Avoid | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Heap_Inspection | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Improper_Resource_Shutdown_or_Release | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Incorrect_Initialization | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Insufficient_Encryption_Key_Size | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | iOS_Improper_Resource_Release_Shutdown | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Log_Forging | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Memory_Leak | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | _Password | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Password_In_Comment | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Poor_Authorization_and_Authentication | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Objc | ObjectiveC_Low_Visibility | Potential_ReDoS | 🟢 | | | | | | 🟢 | | | | | | 🟢 | 🟢 | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQLi only |
|----------|---------------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|-------------------|
| Objc | ObjectiveC_Low_Visibility | Sensitive_Data_In_Temp_Folders | ☑ | | | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | | | | |
| Objc | ObjectiveC_Low_Visibility | Third_Party_Keyboard_Enabled | ☑ | | | | | ☑ | | | | | | | ☑ | ☑ | | | ☑ | | | | ☑ | ☑ | | | | |
| Objc | ObjectiveC_Low_Visibility | Unchecked_Return_Value | ☑ | | | | | ☑ | | | | | | | ☑ | ☑ | | | ☑ | ☑ | | | ☑ | ☑ | ☑ | | ☑ | |
| Objc | ObjectiveC_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | ☑ | | | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Low_Visibility | Use_of_Hardcoded_Cryptographic_Key | ☑ | | | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Low_Visibility | Use_of_Hardcoded_Password | ☑ | | | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Low_Visibility | Use_of_Insufficiently_Random_Values | ☑ | | | | | ☑ | | | | | | | ☑ | ☑ | | | ☑ | ☑ | | | ☑ | ☑ | | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Low_Visibility | Use_of_Obsolete_Functions | ☑ | | | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | | | | |
| Objc | ObjectiveC_Medium_Threat | Autocorrection_Keystroke_Logging | ☑ | | ☑ | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | | | | |
| Objc | ObjectiveC_Medium_Threat | Cut_And_Paste_Leakage | ☑ | | ☑ | | | ☑ | | | | | | ☑ | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | | | | |
| Objc | ObjectiveC_Medium_Threat | Format_String_Attack | ☑ | | ☑ | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | ☑ | ☑ | ☑ | | ☑ | |
| Objc | ObjectiveC_Medium_Threat | Improper_Certificate_Validation | ☑ | | ☑ | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Medium_Threat | Information_Exposure_Through_Query_String | ☑ | | ☑ | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | ☑ | ☑ | | | | |
| Objc | ObjectiveC_Medium_Threat | Insecure_Data_Storage | ☑ | | ☑ | | | ☑ | | | | | | ☑ | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | | | | |
| Objc | ObjectiveC_Medium_Threat | Insufficient_Transport_Layer_Input | ☑ | | ☑ | | | ☑ | | | | | | ☑ | ☑ | ☑ | | | ☑ | ☑ | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Medium_Threat | Insufficient_Transport_Layer_Output | ☑ | | ☑ | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Medium_Threat | Missing_Encryption_of_Sensitive_Data | ☑ | | ☑ | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Medium_Threat | Parameter_Tampering | ☑ | | ☑ | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Medium_Threat | ReDoS | ☑ | | ☑ | | | ☑ | | | | | | ☑ | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Medium_Threat | Screen_Caching | ☑ | | ☑ | | | ☑ | | | | | | | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | | | | |
| Objc | ObjectiveC_Medium_Threat | Side_Channel_Data_Leakage | ☑ | | ☑ | | | ☑ | | | | | | ☑ | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Objc | ObjectiveC_Medium_Threat | XML_External_Entity | ☑ | | ☑ | | | ☑ | | | | | | ☑ | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | ☑ | ☑ |
| Perl | Perl_Best_Coding_Practice | Empty_Methods | ☑ | | | | | ☑ | | | | | | | | | | | ☑ | | | | ☑ | | ☑ | ☑ | ☑ | ☑ |
| Perl | Perl_Best_Coding_Practice | Prepending_Leading_Zeroes_To_Integer_Literals | ☑ | | | | | ☑ | | | | | | | | | | | ☑ | | | | | | ☑ | | | ☑ |
| Perl | Perl_Best_Coding_Practice | Reusing_Variable_Names_In_Subscopes | ☑ | | | | | ☑ | | | | | | | | | | | | | | | | | ☑ | ☑ | ☑ | ☑ |
| Perl | Perl_Best_Coding_Practice | Using_Perl4_Package_Names | ☑ | | | | | ☑ | | | | | | | | | ☑ | | | | | | | | | | | |
| Perl | Perl_Best_Coding_Practice | Using_Subroutine_Prototypes | ☑ | | | | | ☑ | | | | | | | | | | | | | | | | | | | | |
| Perl | Perl_High_Risk | Code_Injection | ☑ | | ☑ | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | | ☑ | ☑ | ☑ | ☑ |
| Perl | Perl_High_Risk | Command_Injection | ☑ | | ☑ | ☑ | ☑ | ☑ | | ☑ | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | | ☑ | ☑ | ☑ | ☑ |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|---------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| Perl | Perl_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| Perl | Perl_High_Risk | LDAP_Injection | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_High_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | |
| Perl | Perl_Low_Visibility | Import_of_Deprecated_Modules | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | | | | |
| Perl | Perl_Low_Visibility | Improper_Filtering_of_Special_Elements | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | |
| Perl | Perl_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | 🟢 | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Low_Visibility | Log_Forging | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | |
| Perl | Perl_Low_Visibility | Not_Checking_Regular_Expressions_Results | 🟢 | 🟢 | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| Perl | Perl_Low_Visibility | Overloading_Reserved_Keywords_or_Subroutines | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| Perl | Perl_Low_Visibility | Permissive_Regular_Expression | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | | |
| Perl | Perl_Low_Visibility | Prohibit_Indirect_Object_Call_Syntax | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| Perl | Perl_Low_Visibility | Remote_File_Inclusion | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| Perl | Perl_Low_Visibility | Signifying_Inheritance_At_Runtime | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Low_Visibility | Stored_Path_Traversal | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Low_Visibility | Unchecked_Return_Value | 🟢 | 🟢 | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| Perl | Perl_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Low_Visibility | Use_of_Deprecated_or_Obsolete_Functions | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | | | 🟢 | |
| Perl | Perl_Low_Visibility | Variables_Outside_The_Scope_of_a_Regexp | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| Perl | Perl_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | Improper_Restriction_of_XXE_Ref | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | Missing_Encryption_of_Sensitive_Data | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | | 🟢 | |
| Perl | Perl_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|--------------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Perl | Perl_Medium_Threat | Stored_Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | Stored_Command_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | Stored_LDAP_Injection | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | Uncontrolled_Format_String | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Perl | Perl_Medium_Threat | Uncontrolled_Memory_Allocation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Perl | Perl_Medium_Threat | Unprotected_Transport_of_Credentials | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| Perl | Perl_Medium_Threat | Use_Of_Hardcoded_Password | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | Use_of_Two_Argument_Form_of_Open | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Perl | Perl_Medium_Threat | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| PHP | Php_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| PHP | Php_Best_Coding_Practice | Detection_of_Error_Condition_Without_Action | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| PHP | Php_Best_Coding_Practice | Dynamic_SQL_Queries | 🟢 | | | | | | | | | | | | | | 🟢 | | | | | | | 🟢 | | 🟢 | 🟢 | |
| PHP | Php_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | |
| PHP | Php_Best_Coding_Practice | Possible_Global_Variable_Overwrite | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | | | | | |
| PHP | Php_Best_Coding_Practice | Unchecked_Error_Condition | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | |
| PHP | Php_Best_Coding_Practice | Unclosed_Objects | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PHP | Php_Best_Coding_Practice | Use_Of_Namespace | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | 🟢 |
| PHP | Php_Best_Coding_Practice | Use_Of_Private_Static_Variable | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | 🟢 |
| PHP | Php_Best_Coding_Practice | Use_Of_SuperGLOBALS | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PHP | PHP_High_Risk | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | File_Disclosure | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | File_Inclusion | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | 🟢 | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | File_Manipulation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | Reflection_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | Remote_File_Inclusion | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | 🟢 | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|--------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| PHP | PHP_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_High_Risk | XPath_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Blind_SQL_Injections | 🟢 | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | ESAPI_Same_Password_Repeats_Twice | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Improper_Exception_Handling | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | |
| PHP | Php_Low_Visibility | Improper_Transaction_Handling | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Incorrect_Implementation_of_Authentication_Algorithm | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | |
| PHP | Php_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | 🟢 | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Information_Leak_Through_Persistent_Cookies | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Log_Forging | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| PHP | Php_Low_Visibility | Possible_Flow_Control | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| PHP | Php_Low_Visibility | Reliance_on_Cookies_in_a_Decision | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Reliance_on_DNS_Lookups_in_a_Decision | 🟢 | | | | | | | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Unsafe_Use_Of_Target_Blank | 🟢 | | | | | | | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| PHP | Php_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | Php_Low_Visibility | XSS_Evasion_Attack | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | Cross_Site_History_Manipulation | 🟢 | | 🟢 | | 🟢 | | | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | Header_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | HTTP_Response_Splitting | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | HttpOnlyCookies | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | Improper_Control_of_Dynamically_Identified_Variables | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | Improper_Neutralization_of_SQL_Command | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PHP | PHP_Medium_Threat | Improper_Restriction_of_Stored_XE_Ref | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP-10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP-10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|----------------------------|---|-----|----------------|-----------------|------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|------------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| PHP | PHP_Medium_Threat | Improper_Restriction_of_XXE_Ref | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Inappropriate_Encoding_for_Output_Context | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Insecure_Randomness | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Object_Injection | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | 🟢 | | 🟢 | | |
| PHP | PHP_Medium_Threat | Open_Redirect | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | | 🟢 | | |
| PHP | PHP_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Reflected_File_Download | 🟢 | | 🟢 | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Session_Fixation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | SSL_Verification_Bypass | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | | 🟢 | | |
| PHP | PHP_Medium_Threat | Stored_Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Stored_Command_Injection | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Stored_File_Inclusion | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Stored_File_Manipulation | 🟢 | | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Stored_LDAP_Injection | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Stored_Reflection_Injection | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Stored_Remote_File_Inclusion | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Stored_XPath_Injection | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key | 🟢 | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PHP | PHP_Medium_Threat | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | |
| PLSQL | PLSQL_Best_Coding_Practice | Unchecked_Error_Condition | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| PLSQL | PLSQL_Best_Coding_Practice | Use_of_Potentially_Dangerous_Function | 🟢 | | | | | | | 🟢 | | | | | | | 🟢 | | | | | | | 🟢 | | 🟢 | | |
| PLSQL | PLSQL_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PLSQL | PLSQL_High_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PLSQL | PLSQL_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PLSQL | PLSQL_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |
| PLSQL | PLSQL_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | 🟢 | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|----------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| PLSQL | PLSQL_Low_Visibility | Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Low_Visibility | Default_Definer_Rights_in_Method_Definition | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Low_Visibility | Exposure_of_System_Data | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Low_Visibility | Improper_Resource_Shutdown_or_Release | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | 🟢 | |
| PLSQL | PLSQL_Low_Visibility | Reversible_One_Way_Hash | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Low_Visibility | Use_Of_Broken_Or_Risky_Cryptographic_Algorithm | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Medium_Threat | Dangling_Database_Cursor | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | 🟢 | |
| PLSQL | PLSQL_Medium_Threat | Default_Definer_Rights_in_Package_or_Object_Definition | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Medium_Threat | DoS_By_Sleep | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Medium_Threat | HTTP_Response_Splitting | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Medium_Threat | Improper_Privilege_Management | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| PLSQL | PLSQL_Medium_Threat | Open_Redirect | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| PLSQL | PLSQL_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | | 🟢 |
| PLSQL | PLSQL_Medium_Threat | Plaintext_Storage_of_a_Password | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| PLSQL | PLSQL_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| PLSQL | PLSQL_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| PLSQL | PLSQL_Medium_Threat | Use_of_Insufficiently_Random_Values | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | 🟢 | 🟢 | |
| Python | Python_High_Risk | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | OS_Access_Violation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | Resource_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Python | Python_High_Risk | XPath_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|---------------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| Python | Python_Low_Visibility | Debug_Enabled | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Low_Visibility | Log_Forging | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Low_Visibility | Password_In_Comment | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Low_Visibility | Unsafe_Deserialization | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Cookie_Poisoning | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | | |
| Python | Python_Medium_Threat | Cross_Site_History_Manipulation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | | |
| Python | Python_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | 🟢 |
| Python | Python_Medium_Threat | Filtering_Sensitive_Logs | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | 🟢 |
| Python | Python_Medium_Threat | Hardcoded_Password_In_Connection_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Header_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | 🟢 |
| Python | Python_Medium_Threat | Improper_Restriction_of_XXE_Ref | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Insecure_Randomness | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Object_Access_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Open_Redirect | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | ReDoS_In_Replace | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | SSRF | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Stored_LDAP_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Python | Python_Medium_Threat | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | |
| Ruby | Ruby_Best_Coding_Practice | Caching_False_In_Production | 🟢 | | | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Ruby | Ruby_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | | | | | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMMA | NIST | XSS and SQL only |
|----------|---------------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Ruby | Ruby_Best_Coding_Practice | Dynamic_Render_Path | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ruby | Ruby_Best_Coding_Practice | Dynamic_SQL_Queries | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | | |
| Ruby | Ruby_Best_Coding_Practice | Global_Variables_Without_Meaningful_Name | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Best_Coding_Practice | Import_Relative_To_File | 🟢 | | | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Ruby | Ruby_Best_Coding_Practice | Unchecked_Error_Condition | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Best_Coding_Practice | Unclosed_Objects | 🟢 | | | | | | 🟢 | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Ruby | Ruby_Best_Coding_Practice | Use_Of_Global_Variables | 🟢 | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | | |
| Ruby | Ruby_High_Risk | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | 🟢 | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_High_Risk | Reflected_XSS_All_Clients | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_High_Risk | Remote_File_Inclusion | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_High_Risk | Stored_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Attr_accessible_Not_Set | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Ruby | Ruby_Low_Visibility | Blind_SQL_Injections | 🟢 | | | | | | | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Connection_String_Injection | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | DB_Information_Leak | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Disabling_SAFE_Mode | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Ruby | Ruby_Low_Visibility | Full_Error_Reports_In_Production | 🟢 | 🟢 | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Improper_Exception_Handling | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Improper_Transaction_Handling | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | 🟢 | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Information_Leak_Through_Persistent_Cookies | 🟢 | | | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Interactive_Render_Path | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 |
| Ruby | Ruby_Low_Visibility | Leftover_Debug_Code | 🟢 | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Local_File_Inclusion | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQLi only |
|----------|---------------------|--|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|-------------------|
| Ruby | Ruby_Low_Visibility | Log_Forging | 🟢 | | | | 🟢 | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | | | | | | 🟢 |
| Ruby | Ruby_Low_Visibility | No_Protection_From_Forgery | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | 🟢 |
| Ruby | Ruby_Low_Visibility | No_Session_Expiration | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Open_Redirect | 🟢 | | | | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Personal_Info_In_Session | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Use_of_Dangerous_Functions | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Use_Of_raw | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | Use_Of_Sanitize_Instead_Of_h | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Low_Visibility | XSS_Evasion_Attack | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Cross_Site_History_Manipulation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Dangerous_Send | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | DB_Tampering | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Default_Routes | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | DOS_To_Symbol | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Download_Arbitrary_File | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Filtering_Sensitive_Logs | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Hardcoded_Session_Secret_Token | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Http_Only_Set_To_False | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Insecure_Randomness | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Insufficient_Format_Validation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Nonvalidated_File_Upload | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Privilege_Escalation | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|-----------------------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Ruby | Ruby_Medium_Threat | Remote_Code_Execution | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Short_Session_Key | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | SSL_Verification_Bypass | 🟢 | | 🟢 | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | | |
| Ruby | Ruby_Medium_Threat | Stored_Code_Injection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Unsafe_Mass_Assignment | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Medium_Threat | XSFR | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| Ruby | Ruby_Vulnerable_Outdated_Versions | Outdated_JSON_GEM_Remote_Code | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Vulnerable_Outdated_Versions | Outdated_JSON_Remote_Code_Execution | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_Allows_Bypass_Access_Control | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_Allows_Cross_Site_Request_Forgery | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_allows_DOS_via_ActiveRecord | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_Allows_SQL_Injection | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Ruby | Ruby_Vulnerable_Outdated_Versions | Outdated_Rails_Allows_XSS | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | Code_Injection | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | Command_Injection | 🟢 | 🟢 | 🟢 | | | | | 🟢 | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | Connection_String_Injection | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | LDAP_Injection | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | Reflected_XSS_All_Clients | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | Resource_Injection | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | Second_Order_SQL_Injection | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | SQL_Injection | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | Stored_XSS | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_High_Risk | XPath_Injection | 🟢 | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| Scala | Scala_Low_Visibility | Akka_Debug_Loglevel_Enabled | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Scala | Scala_Low_Visibility | Akka_Encrypt_Data_Disabled | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Scala | Scala_Low_Visibility | Akka_Missing_Max_Age | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Scala | Scala_Low_Visibility | Akka_Serialize_Enabled | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMMA | NIST | XSS and SQL only |
|----------|----------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| Scala | Scala_Low_Visibility | Akka_Untrusted_Mode_Enabled | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | 🟢 | | |
| Scala | Scala_Low_Visibility | Akka_Verbose_Mode_Enabled | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | 🟢 | |
| Scala | Scala_Low_Visibility | Potential_Stored_XSS | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | Absolute_Path_Traversal | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Cleartext_Submission_of_Sensitive_Information | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Cross_Site_History_Manipulation | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Dangerous_File_Inclusion | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 |
| Scala | Scala_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | Hardcoded_password_in_Connection_String | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | Heap_Inspection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | 🟢 |
| Scala | Scala_Medium_Threat | HTTP_Response_Splitting | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | Improper_Locking | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Inadequate_Encryption_Strength | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Multiple_Binds_to_the_Same_Port | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Plaintext_Storage_of_a_Password | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | ReDoS_From_Regexp_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | ReDoS_In_Match | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | ReDoS_In_Pattern | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | ReDoS_In_Replace | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Same_Seed_in_PRNG | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | Session_Fixation | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | SQL_Injection_Evasion_Attack | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | SSRF | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | Stored_LDAP_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| Scala | Scala_Medium_Threat | Use_of_Cryptographically_Weak_PRNG | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | | | |
| Scala | Scala_Medium_Threat | XQuery_Injection | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | 🟢 | | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|----------------------------|---|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|------|------|------------------|
| Scala | Scala_Medium_Threat | XSRF | 🟢 | | 🟢 | | | | | | | | | | | | | | | | | | 🟢 | | | | | |
| Scala | Scala_Stored | Stored_Code_Injection | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Scala | Scala_Stored | Stored_HTTP_Response_Splitting | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | | |
| Scala | Scala_Stored | Stored_Open_Redirect | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| Scala | Scala_Stored | Stored_XPath_Injection | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| VB6 | VB6_Heuristic | Heuristic_Parameter_Tampering | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | | | | | 🟢 | | | | | |
| VB6 | VB6_Heuristic | Heuristic_SQL_Injection | 🟢 | | | | | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | | |
| VB6 | VB6_High_Risk | Code_Injection | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_High_Risk | Second_Order_SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_High_Risk | SQL_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Low_Visibility | Bounds_Check_Disabled | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| VB6 | VB6_Low_Visibility | Hardcoded_Absolute_Path | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | | | | | 🟢 | | | | | |
| VB6 | VB6_Low_Visibility | Improper_Error_Handling | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | |
| VB6 | VB6_Low_Visibility | Information_Exposure_Through_an_Error_Message | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Low_Visibility | Insecure_Randomness | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Low_Visibility | Insufficiently_Protected_Credentials | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Low_Visibility | Log_Forging | 🟢 | | | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | | | | | | | | | | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Medium_Threat | Hardcoded_password_in_Connection_String | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | | | | |
| VB6 | VB6_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VB6 | VB6_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | Aptca_Methods_Call_Non_Aptca_Methods | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | Catch_PointerException | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | 🟢 | | | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | Declaration_Of_Catch_For_Generic_Exception | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | | 🟢 | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | Detection_of_Error_Condition_Without_Action | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 |

| Language | Package Name | Query Name | All | Error handling | High and Medium | OWASPTOP10-2010 | PCI | Empty preset | Default | SANS top 25 | Android | MISRA_C | MISRA_GPP | HIPAA | High and Medium and Low | Mobile | OWASPTOP10-2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10-2016 | STIG | FSMA | NIST | XSS and SQL only |
|----------|----------------------------|---|-----|----------------|-----------------|-----------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|-----------------|-----------|--------------|---------------------------|-------|----|-------------------|--------------------------|------|------|------|------------------|
| VbNet | VbNet_Best_Coding_Practice | Direct_Use_of_Sockets | 🟢 | | | | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | Dynamic_SQL_Queries | 🟢 | | | | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | Exposure_of_Resource_to_Wrong_Sphere | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | GetLastWin32Error_Is_Not_Called_After_Pinvoke | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | Hardcoded_Connection_String | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | Leftover_Debug_Code | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | Magic_Numbers | 🟢 | | | | | | | | | | | | | | | | | 🟢 | | | | 🟢 | | | | |
| VbNet | VbNet_Best_Coding_Practice | Missing_XML_Validation | 🟢 | | | | | | 🟢 | | | | | | | | | | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | Non_Private_Static_Constructors | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | _Argument_to_Equals | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | Pages_Without_Global_Error_Handler | 🟢 | 🟢 | | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | PersistSecurityInfo_is_True | 🟢 | | | | 🟢 | | 🟢 | | | | | | | | | | | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | Threads_in_WebApp | 🟢 | | | | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | Unchecked_Error_Condition | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | Unchecked_Return_Value | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | 🟢 | | | 🟢 |
| VbNet | VbNet_Best_Coding_Practice | Unclosed_Objects | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | | |
| VbNet | VbNet_Best_Coding_Practice | Unvalidated_Arguments_OF_Public_Methods | 🟢 | | | | | | | | | | | | | | | | | | | | | | | | | |
| VbNet | VbNet_Best_Coding_Practice | Use_of_System_Output_Stream | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Best_Coding_Practice | Use_Of_Uninitialized_Variables | 🟢 | | | | | | | | | | | | | | | | | | | | | | 🟢 | | | 🟢 |
| VbNet | VbNet_Best_Coding_Practice | Visible_Pointers | 🟢 | | | 🟢 | 🟢 | | | | | | | | | | | | | | | | | | | | | |
| VbNet | VbNet_Heuristic | Heuristic_2nd_Order_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Heuristic | Heuristic_DB_Parameter_Tampering | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Heuristic | Heuristic_Parameter_Tampering | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | |
| VbNet | VbNet_Heuristic | Heuristic_SQL_Injection | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Heuristic | Heuristic_Stored_XSS | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Heuristic | Heuristic_XSRF | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_High_Risk | Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_High_Risk | Command_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_High_Risk | Connection_String_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQL only |
|----------|----------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| VbNet | VbNet_High_Risk | LDAP_Injection | ☑ | | ☑ | ☑ | ☑ | | ☑ | | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_High_Risk | Reflected_XSS_All_Clients | ☑ | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_High_Risk | Resource_Injection | ☑ | | ☑ | ☑ | ☑ | | ☑ | | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_High_Risk | Second_Order_SQL_Injection | ☑ | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_High_Risk | SQL_Injection | ☑ | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_High_Risk | Stored_XSS | ☑ | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_High_Risk | UTF7_XSS | ☑ | | ☑ | ☑ | ☑ | | ☑ | ☑ | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_High_Risk | XPath_Injection | ☑ | | ☑ | ☑ | ☑ | | ☑ | | | | | ☑ | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_Low_Visibility | Blind_SQL_Injections | ☑ | | | | | | | ☑ | | | | | ☑ | | ☑ | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_Low_Visibility | Cleansing_Canonicalization_and_Comparison_Errors | ☑ | | | | ☑ | | | ☑ | | | | | ☑ | | | | ☑ | | | | ☑ | ☑ | ☑ | ☑ | | |
| VbNet | VbNet_Low_Visibility | Client_Side_Only_Validation | ☑ | | | | | | ☑ | | | | | | ☑ | | ☑ | | ☑ | | | | ☑ | | | | | |
| VbNet | VbNet_Low_Visibility | Dangerous_File_Upload | ☑ | | | | ☑ | | ☑ | ☑ | | | | | ☑ | | | | ☑ | | | | ☑ | | ☑ | ☑ | | |
| VbNet | VbNet_Low_Visibility | Hardcoded_Absolute_Path | ☑ | | | | | | ☑ | | | | | | ☑ | | | | ☑ | | | | ☑ | | ☑ | ☑ | | |
| VbNet | VbNet_Low_Visibility | Impersonation_Issue | ☑ | | | | ☑ | | | | | | | | ☑ | | | | ☑ | | | | ☑ | | | | | |
| VbNet | VbNet_Low_Visibility | Improper_Encoding_Of_Output | ☑ | | | | | | | | | | | | ☑ | | | | | | | | ☑ | | ☑ | ☑ | | |
| VbNet | VbNet_Low_Visibility | Improper_Exception_Handling | ☑ | | | | | | | | | | | | ☑ | | | ☑ | ☑ | | | | ☑ | | ☑ | | ☑ | |
| VbNet | VbNet_Low_Visibility | Improper_Resource_Shutdown_or_Release | ☑ | | | | | | ☑ | | | | | | ☑ | | | ☑ | ☑ | | | | ☑ | | ☑ | | ☑ | |
| VbNet | VbNet_Low_Visibility | Improper_Session_Management | ☑ | | | | | | ☑ | | | | | | ☑ | | | ☑ | ☑ | | | | ☑ | | ☑ | | ☑ | |
| VbNet | VbNet_Low_Visibility | Improper_Transaction_Handling | ☑ | | | | | | ☑ | | | | | | ☑ | | | ☑ | ☑ | | | | ☑ | | ☑ | | ☑ | |
| VbNet | VbNet_Low_Visibility | Information_Exposure_Through_an_Error_Message | ☑ | ☑ | | ☑ | ☑ | | ☑ | ☑ | | | | | ☑ | | ☑ | ☑ | ☑ | | | | ☑ | | ☑ | ☑ | ☑ | |
| VbNet | VbNet_Low_Visibility | Information_Leak_Through_Persistent_Cookies | ☑ | | | ☑ | ☑ | | | | | | | | ☑ | | ☑ | ☑ | ☑ | | | | ☑ | | ☑ | ☑ | ☑ | |
| VbNet | VbNet_Low_Visibility | Insufficiently_Protected_Credentials | ☑ | | | | ☑ | | ☑ | | | | | | ☑ | | ☑ | ☑ | ☑ | | | | ☑ | | ☑ | ☑ | | |
| VbNet | VbNet_Low_Visibility | JavaScript_Hijacking | ☑ | | | | | | | | | | | | ☑ | | | | ☑ | ☑ | | | ☑ | | | | ☑ | |
| VbNet | VbNet_Low_Visibility | Just_One_of_Equals_and_Hash_code_Defined | ☑ | | | | | | ☑ | | | | | | ☑ | | | ☑ | ☑ | | | | ☑ | | | | ☑ | |
| VbNet | VbNet_Low_Visibility | Leaving_Temporary_Files | ☑ | | | | ☑ | | | | | | | | ☑ | | | ☑ | ☑ | | | | ☑ | | ☑ | | | |
| VbNet | VbNet_Low_Visibility | Log_Forging | ☑ | | | | ☑ | | ☑ | | | | | | ☑ | | | ☑ | ☑ | | | | ☑ | | ☑ | ☑ | | |
| VbNet | VbNet_Low_Visibility | Open_Redirect | ☑ | | | | ☑ | | ☑ | ☑ | | | | | ☑ | | ☑ | ☑ | ☑ | | | | ☑ | | ☑ | ☑ | ☑ | |
| VbNet | VbNet_Low_Visibility | Session_Clearing_Problems | ☑ | | | | ☑ | | ☑ | | | | | | ☑ | | | ☑ | ☑ | | | | ☑ | | ☑ | ☑ | ☑ | |
| VbNet | VbNet_Low_Visibility | Session_Poisoning | ☑ | | | | ☑ | | | | | | | | ☑ | | | | ☑ | | | | ☑ | | ☑ | ☑ | | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | XS | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FSMMA | NIST | XSS and SQL only |
|----------|----------------------|--|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|------------------|
| VbNet | VbNet_Low_Visibility | Thread_Safety_Issue | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | 🟢 | | |
| VbNet | VbNet_Low_Visibility | URL_Canonicalization_Issue | 🟢 | | | | 🟢 | | | | | | | | 🟢 | | | | 🟢 | | | | 🟢 | | | | 🟢 | |
| VbNet | VbNet_Low_Visibility | Use_of_Broken_or_Risky_Cryptographic_Algorithm | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Low_Visibility | Use_Of_Hardcoded_Password | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Low_Visibility | XSS_Evasion_Attack | 🟢 | | | 🟢 | 🟢 | | | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Buffer_Overflow | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | CGI_XSS | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Cross_Site_History_Manipulation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Data_Filter_Injection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | DB_Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | DoS_by_Sleep | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Hardcoded_password_in_Connection_String | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Heap_Inspection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | HTTP_Response_Splitting | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Improper_Locking | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Integer_Overflow | 🟢 | | 🟢 | | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | No_Request_Validation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Parameter_Tampering | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Path_Traversal | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Privacy_Violation | 🟢 | | 🟢 | | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Reflected_XSS_Specific_Clients | 🟢 | | 🟢 | | | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | SQL_Injection_Evasion_Attack | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Stored_Command_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Stored_LDAP_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Stored_XPath_Injection | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Trust_Boundary_Violation | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Unclosed_Connection | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Unsafe_Object_Binding | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | Use_of_Hard_coded_Cryptographic_Key | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |

| 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_GPP | HIPAA | High and Medium and Low | Mobile | OWASP TOP 10 - 2013 | WordPress | Default 2014 | Apple Secure Coding Guide | JSSEC | X5 | Checkmarx Default | OWASP Mobile TOP 10 - 2016 | STIG | FISMA | NIST | XSS and SQLi only |
|----------|-------------------------|--------------------------------|-----|----------------|-----------------|---------------------|-----|--------------|---------|-------------|---------|---------|-----------|-------|-------------------------|--------|---------------------|-----------|--------------|---------------------------|-------|----|-------------------|----------------------------|------|-------|------|-------------------|
| VbNet | VbNet_Medium_Threat | Value_Shadowing | 🟢 | | 🟢 | | | | | | | | | | 🟢 | | | | | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_Medium_Threat | XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | 🟢 | 🟢 | |
| VbNet | VbNet_WebConfig | CookieLess_Authentication | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| VbNet | VbNet_WebConfig | CookieLess_Session | 🟢 | | 🟢 | | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | | |
| VbNet | VbNet_WebConfig | CustomError | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbNet | VbNet_WebConfig | DebugEnabled | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbNet | VbNet_WebConfig | HardcodedCredentials | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | | |
| VbNet | VbNet_WebConfig | HttpOnlyCookies_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | | |
| VbNet | VbNet_WebConfig | Missing_X_Frame_Options | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | 🟢 | |
| VbNet | VbNet_WebConfig | NonUniqueFormName | 🟢 | | | 🟢 | 🟢 | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | | | 🟢 | |
| VbNet | VbNet_WebConfig | Password_In_Configuration_File | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| 🟢 VbNet | VbNet_WebConfig | RequireSSL | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbNet | VbNet_WebConfig | SlidingExpiration | 🟢 | | | | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbNet | VbNet_WebConfig | TraceEnabled | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_High_Risk | DOM_Code_Injection | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_High_Risk | DOM_XSS | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_Low_Visibility | Cookies_Inspection | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_Low_Visibility | DOM_Open_Redirect | 🟢 | | | 🟢 | 🟢 | | 🟢 | 🟢 | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_Low_Visibility | Weak_Password_Authentication | 🟢 | | | 🟢 | | | 🟢 | | | | | | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_Medium_Threat | Client_DoS_By_Sleep | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_Medium_Threat | Client_Untrusted_Activex | 🟢 | | 🟢 | 🟢 | | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_Medium_Threat | DOM_Cookie_Poisoning | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |
| VbScript | VbScript_Medium_Threat | DOM_XSRF | 🟢 | | 🟢 | 🟢 | 🟢 | | 🟢 | 🟢 | | | | 🟢 | 🟢 | | 🟢 | | 🟢 | | | | 🟢 | | 🟢 | | 🟢 | |