Checkmarx CxSAST

Vulnerability Queries for 8.6.0
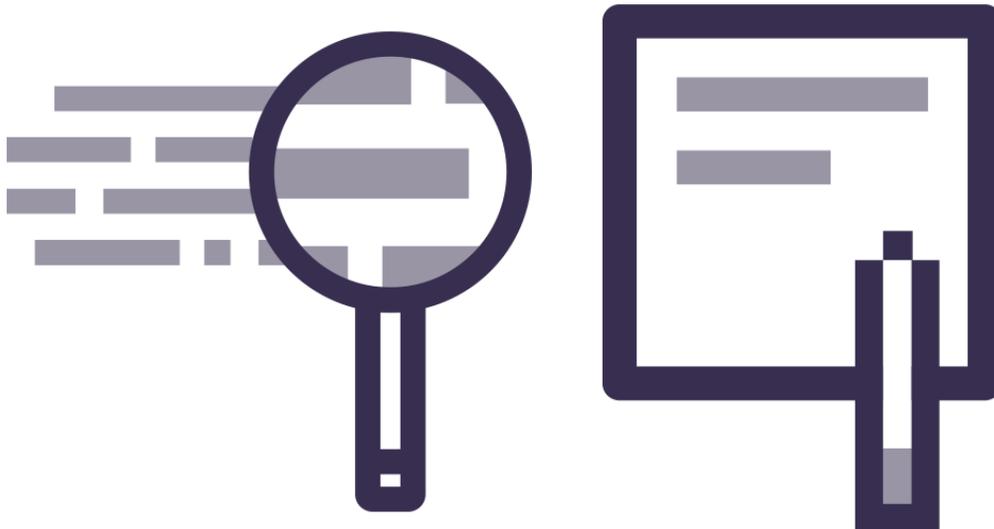
February, 2018

Contents

Vulnerability Queries

The following vulnerability queries were updated for v8.6.0

NOTE: The CWE column contains the CWE IDs and Cx IDs. Note that if the value is < 10000 it represents a CWE ID and if the value is >10000 it represents a Cx ID.

Language	Package Name	Query Name	CWE ID	New	Updated
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	79		
Apex	Apex_Force_com_Critical_Security_Risk	Resource_Injection	99		☑
Apex	Apex_Force_com_Critical_Security_Risk	SOQL_SOSL_Injection	89		
Apex	Apex_Force_com_Critical_Security_Risk	Stored_XSS	79		
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			
Apex	Apex_Force_com_Serious_Security_Risk	Frame_Spoofing	79		
Apex	Apex_Force_com_Serious_Security_Risk	HttpSplitting	113		
Apex	Apex_Force_com_Serious_Security_Risk	inputText_Ignoring_FLS			
Apex	Apex_Force_com_Serious_Security_Risk	Sharing	472		
Apex	Apex_Force_com_Serious_Security_Risk	Sharing_With_Controller	472		
Apex	Apex_Force_com_Serious_Security_Risk	URL_Redirection_Attack	601		
Apex	Apex_Force_com_Serious_Security_Risk	XSRF	352		
Apex	Apex_Force_com_Serious_Security_Risk	XSRF_With_VF_Call	352		
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			
Apex	Apex_Low_Visibility	Hardcoded_Password	259		☑
Apex	Apex_Low_Visibility	Parameter_Tampering	472		
Apex	Apex_Low_Visibility	Password_misuse			
Apex	Apex_Low_Visibility	Potential_Frame_Injection			

Language	Package Name	Query Name	CWE ID	New	Updated
Apex	Apex_Low_Visibility	Potential_URL_Redirection_Attack	601		
Apex	Apex_Low_Visibility	Privacy_Violation	359		☑
Apex	Apex_Low_Visibility	Second_Order_SOQL_SOSL_Injection	89		
Apex	Apex_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	327		☑
Apex	Apex_Low_Visibility	Verbose_Error_Reporting	209		
ASP	ASP_Best_Coding_Practice	Aptca_Methods_Call_Non_Aptca_Methods	10022		
ASP	ASP_Best_Coding_Practice	Dynamic_SQL_Queries	10008		
ASP	ASP_Best_Coding_Practice	Empty_Catch	390		
ASP	ASP_Best_Coding_Practice	Hardcoded_Connection_String	10014		
ASP	ASP_Best_Coding_Practice	Missing_XML_Validation	112		☑
ASP	ASP_Best_Coding_Practice	_Argument_to_Equals	10019		
ASP	ASP_Best_Coding_Practice	Pages_Without_Global_Error_Handler	10026		
ASP	ASP_Best_Coding_Practice	PersistSecurityInfo_is_True	10023		
ASP	ASP_Best_Coding_Practice	Sockets_in_WebApp	246		
ASP	ASP_Best_Coding_Practice	Threads_in_WebApp	383		
ASP	ASP_Best_Coding_Practice	Unclosed_Objects	10031		☑
ASP	ASP_Best_Coding_Practice	Unvalidated_Arguments_Of_Public_Methods	10004		
ASP	ASP_Best_Coding_Practice	Use_of_System_Output_Stream	10033		
ASP	ASP_Best_Coding_Practice	Visible_Fields	10003		
ASP	ASP_Heuristic	Heuristic_2nd_Order_SQL_Injection	89		
ASP	ASP_Heuristic	Heuristic_DB_Parameter_Tampering	284		
ASP	ASP_Heuristic	Heuristic_Parameter_Tampering	472		
ASP	ASP_Heuristic	Heuristic_SQL_Injection	89		
ASP	ASP_Heuristic	Heuristic_Stored_XSS	79		
ASP	ASP_Heuristic	Heuristic_XSRF	352		
ASP	ASP_High_Risk	Code_Injection	94		☑
ASP	ASP_High_Risk	Command_Injection	77		
ASP	ASP_High_Risk	Connection_String_Injection	99		
ASP	ASP_High_Risk	LDAP_Injection	90		
ASP	ASP_High_Risk	Reflected_XSS_All_Clients	79		
ASP	ASP_High_Risk	Resource_Injection	99		
ASP	ASP_High_Risk	Second_Order_SQL_Injection	89		
ASP	ASP_High_Risk	SQL_Injection	89		
ASP	ASP_High_Risk	Stored_XSS	79		
ASP	ASP_High_Risk	UTF7_XSS	79		
ASP	ASP_High_Risk	XPath_Injection	643		
ASP	ASP_Low_Visibility	Blind_SQL_Injections	89		
ASP	ASP_Low_Visibility	Cleansing_Canonicalization_and_Comparison_Errors	171		
ASP	ASP_Low_Visibility	Client_Side_Only_Validation	602		
ASP	ASP_Low_Visibility	Dangerous_File_Upload	434		
ASP	ASP_Low_Visibility	Hardcoded_Absolute_Path	426		
ASP	ASP_Low_Visibility	Hardcoded_password_in_Connection_String	547		☑
ASP	ASP_Low_Visibility	Impersonation_Issue	10024		
ASP	ASP_Low_Visibility	Improper_Exception_Handling	248		
ASP	ASP_Low_Visibility	Improper_Resource_Shutdown_or_Release	404		
ASP	ASP_Low_Visibility	Improper_Session_Management	201		
ASP	ASP_Low_Visibility	Improper_Transaction_Handling	460		☑
ASP	ASP_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		
ASP	ASP_Low_Visibility	Information_Leak_Through_Persistent_Cookies	539		
ASP	ASP_Low_Visibility	Insecure_Randomness	330		
ASP	ASP_Low_Visibility	Insufficiently_Protected_Credentials	522		
ASP	ASP_Low_Visibility	JavaScript_Hijacking	10598		
ASP	ASP_Low_Visibility	Just_One_of_Equals_and_Hash_code_Defined	581		
ASP	ASP_Low_Visibility	Leaving_Temporary_Files	376		
ASP	ASP_Low_Visibility	Log_Forging	117		
ASP	ASP_Low_Visibility	Open_Redirect	601		
ASP	ASP_Low_Visibility	Script_Poinsoning	10701		
ASP	ASP_Low_Visibility	Server_Code_In_Client_Comment	10702		☑
ASP	ASP_Low_Visibility	Session_Clearing_Problems	613		☑
ASP	ASP_Low_Visibility	Session_Poisoning	10012		
ASP	ASP_Low_Visibility	Thread_Safety_Issue	567		
ASP	ASP_Low_Visibility	URL_Canonicalization_Issue	10030		
ASP	ASP_Low_Visibility	Use_Of_Hardcoded_Password	259		
ASP	ASP_Low_Visibility	XSS_Evasion_Attack	79		
ASP	ASP_Medium_Threat	DB_Parameter_Tampering	284		
ASP	ASP_Medium_Threat	DoS_by_Sleep	730		
ASP	ASP_Medium_Threat	HTTP_Response_Splitting	113		
ASP	ASP_Medium_Threat	Improper_Locking	667		
ASP	ASP_Medium_Threat	Parameter_Tampering	472		
ASP	ASP_Medium_Threat	Path_Traversal	36		☑

Language	Package Name	Query Name	CWE ID	New	Updated
ASP	ASP_Medium_Threat	Privacy_Violation	359		✅
ASP	ASP_Medium_Threat	Reflected_XSS_Specific_Clients	79		
ASP	ASP_Medium_Threat	SQL_Injection_Evasion_Attack	89		
ASP	ASP_Medium_Threat	Stored_Code_Injection	94		
ASP	ASP_Medium_Threat	Trust_Boundary_Violation	501		
ASP	ASP_Medium_Threat	Unclosed_Connection	404		
ASP	ASP_Medium_Threat	Untrusted_Activex	10703		
ASP	ASP_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	321		
ASP	ASP_Medium_Threat	XSRF	352		
CPP	CPP_Best_Coding_Practice	Buffer_Size_Literal	118		
CPP	CPP_Best_Coding_Practice	Buffer_Size_Literal_Condition	118		✅
CPP	CPP_Best_Coding_Practice	Buffer_Size_Literal_Overflow	118		✅
CPP	CPP_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	396		
CPP	CPP_Best_Coding_Practice	Detection_of_Error_Condition_Without_Action	390		
CPP	CPP_Best_Coding_Practice	Empty_Methods	398		
CPP	CPP_Best_Coding_Practice	Exposure_of_Resource_to_Wrong_Sphere	493		
CPP	CPP_Best_Coding_Practice	GOTO_Statement	699		
CPP	CPP_Best_Coding_Practice	Methods_Without_ReturnType	10712		
CPP	CPP_Best_Coding_Practice	Non_Private_Static_Constructors	10021		
CPP	CPP_Best_Coding_Practice	Reliance_On_Untrusted_Inputs_In_Security_Decision	807		✅
CPP	CPP_Best_Coding_Practice	Unused_Variable	563		✅
CPP	CPP_Best_Coding_Practice	Unvalidated_Arguments_Of_Public_Methods	10004		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_AddressOfLocalVarReturned	562		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_boundcpy_WrongSizeParam	121		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_boundedcpy	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_boundedcpy2	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_cin	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_cpycat	120		
CPP	CPP_Buffer_Overflow	Buffer_Overflow_fgets	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_Indexes	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_IndexFromInput	787		
CPP	CPP_Buffer_Overflow	Buffer_Overflow_LongString	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_Loops	193		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_LowBound	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_OutOfBound	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_scanf	120		
CPP	CPP_Buffer_Overflow	Buffer_Overflow_StrcpyStrcat	120		✅
CPP	CPP_Buffer_Overflow	Buffer_Overflow_unbounded	120		✅
CPP	CPP_Buffer_Overflow	Format_String_Attack	134		
CPP	CPP_Buffer_Overflow	Missing_Precision	120		
CPP	CPP_Buffer_Overflow	MultiByte_String_Length	135		
CPP	CPP_Buffer_Overflow	Off_by_One_Error_in_Arrays	193		
CPP	CPP_Buffer_Overflow	Off_by_One_Error_in_Loops	193		✅
CPP	CPP_Buffer_Overflow	Off_by_One_Error_in_Methods	193		
CPP	CPP_Buffer_Overflow	Open_SSL_HeartBleed	120		
CPP	CPP_Buffer_Overflow	Potential_Precision_Problem	120		
CPP	CPP_Buffer_Overflow	String_Termination_Error	170		
CPP	CPP_Heuristic	Heuristic_2nd_Order_Buffer_Overflow_malloc	120		
CPP	CPP_Heuristic	Heuristic_2nd_Order_Buffer_Overflow_read	120		
CPP	CPP_Heuristic	Heuristic_2nd_Order_SQL_Injection	89		
CPP	CPP_Heuristic	Heuristic_Buffer_Overflow_malloc	120		
CPP	CPP_Heuristic	Heuristic_Buffer_Overflow_read	120		
CPP	CPP_Heuristic	Heuristic_CGI_Stored_XSS	79		
CPP	CPP_Heuristic	Heuristic_DB_Parameter_Tampering	284		
CPP	CPP_Heuristic	Heuristic_Parameter_Tampering	472		
CPP	CPP_Heuristic	Heuristic_SQL_Injection	89		
CPP	CPP_Heuristic	Potential_Off_by_One_Error_in_Loops	193		✅
CPP	CPP_High_Risk	CGI_Reflected_XSS	79		
CPP	CPP_High_Risk	CGI_Stored_XSS	79		
CPP	CPP_High_Risk	Command_Injection	77		✅
CPP	CPP_High_Risk	Connection_String_Injection	99		
CPP	CPP_High_Risk	LDAP_Injection	90		
CPP	CPP_High_Risk	Process_Control	114		
CPP	CPP_High_Risk	Resource_Injection	99		✅
CPP	CPP_High_Risk	SQL_Injection	89		
CPP	CPP_Integer_Overflow	Boolean_Overflow	190		
CPP	CPP_Integer_Overflow	Char_Overflow	190		✅
CPP	CPP_Integer_Overflow	Float_Overflow	190		✅
CPP	CPP_Integer_Overflow	Integer_Overflow	190		
CPP	CPP_Integer_Overflow	Long_Overflow	190		

Language	Package Name	Query Name	CWE ID	New	Updated
CPP	CPP_Integer_Overflow	Short_Overflow	190		☑
CPP	CPP_Integer_Overflow	Wrong_Size_t_Allocation	789		
CPP	CPP_Low_Visibility	Arithmenic_Operation_On_Boolean	398		☑
CPP	CPP_Low_Visibility	Blind_SQL_Injections	89		
CPP	CPP_Low_Visibility	Creation_of_chroot_Jail_without_Changing_Working_Directory	243		
CPP	CPP_Low_Visibility	Exposure_of_System_Data_to_Unauthorized_Control_Sphere	497		
CPP	CPP_Low_Visibility	Hardcoded_Absolute_Path	426		
CPP	CPP_Low_Visibility	Improper_Exception_Handling	248		☑
CPP	CPP_Low_Visibility	Improper_Resource_Access_Authorization	285		
CPP	CPP_Low_Visibility	Improper_Resource_Shutdown_or_Release	404		
CPP	CPP_Low_Visibility	Improper_Transaction_Handling	460		☑
CPP	CPP_Low_Visibility	Inconsistent_Implementations	474		
CPP	CPP_Low_Visibility	Incorrect_Permission_Assignment_For_Critical_Resources	732		
CPP	CPP_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		
CPP	CPP_Low_Visibility	Information_Exposure_Through_Comments	615		
CPP	CPP_Low_Visibility	Insecure_Temporary_File	377		
CPP	CPP_Low_Visibility	Insufficiently_Protected_Credentials	522		
CPP	CPP_Low_Visibility	Leaving_Temporary_Files	376		
CPP	CPP_Low_Visibility	Log_Forging	117		
CPP	CPP_Low_Visibility	NULL_Pointer_Dereference	476		☑
CPP	CPP_Low_Visibility	Potential_Path_Traversal	36		
CPP	CPP_Low_Visibility	Privacy_Violation	359		☑
CPP	CPP_Low_Visibility	Reliance_on_DNS_Lookups_in_a_Decision	350		
CPP	CPP_Low_Visibility	Sizeof_Pointer_Argument	467		
CPP	CPP_Low_Visibility	Stored_Blind_SQL_Injections	89		
CPP	CPP_Low_Visibility	TOCTOU	367		
CPP	CPP_Low_Visibility	Unchecked_Array_Index	129		☑
CPP	CPP_Low_Visibility	Unchecked_Return_Value	252		
CPP	CPP_Low_Visibility	Undefined_Behavior	475		
CPP	CPP_Low_Visibility	Unreleased_Resource_Leak	411		
CPP	CPP_Low_Visibility	Use_Of_Deprecated_Class	477		
CPP	CPP_Low_Visibility	Use_Of_Hardcoded_Password	259		
CPP	CPP_Low_Visibility	Use_of_Insufficiently_Random_Values	330		
CPP	CPP_Low_Visibility	Use_of_Obsolete_Functions	477		
CPP	CPP_Low_Visibility	Use_of_Sizeof_On_a_Pointer_Type	467		☑
CPP	CPP_Medium_Threat	Cleartext_Transmission_Of_Sensitive_Information	319		
CPP	CPP_Medium_Threat	Dangerous_Functions	242		☑
CPP	CPP_Medium_Threat	DB_Parameter_Tampering	284		
CPP	CPP_Medium_Threat	Divide_By_Zero	369		☑
CPP	CPP_Medium_Threat	DoS_by_Sleep	730		
CPP	CPP_Medium_Threat	Double_Free	415		☑
CPP	CPP_Medium_Threat	Download_of_Code_Without_Integrity_Check	494		
CPP	CPP_Medium_Threat	Environment_Injection	77		
CPP	CPP_Medium_Threat	Hardcoded_password_in_Connection_String	547		
CPP	CPP_Medium_Threat	Heap_Inspection	244		☑
CPP	CPP_Medium_Threat	Improperly_Locked_Memory	591		
CPP	CPP_Medium_Threat	Inadequate_Encryption_Strength	326		
CPP	CPP_Medium_Threat	Inadequate_Pointer_Validation	633		
CPP	CPP_Medium_Threat	Memory_Leak	401		☑
CPP	CPP_Medium_Threat	MemoryFree_on_StackVariable	633		
CPP	CPP_Medium_Threat	Parameter_Tampering	472		
CPP	CPP_Medium_Threat	Path_Traversal	36		
CPP	CPP_Medium_Threat	Plaintext_Storage_Of_A_Password	256		
CPP	CPP_Medium_Threat	Setting_Manipulation	15		
CPP	CPP_Medium_Threat	Uncontrolled_Recursion	674		☑
CPP	CPP_Medium_Threat	Use_After_Free	416		☑
CPP	CPP_Medium_Threat	Use_of_a_One_Way_Hash_without_a_Salt	759		
CPP	CPP_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	321		
CPP	CPP_Medium_Threat	Use_of_Uninitialized_Pointer	457		
CPP	CPP_Medium_Threat	Use_of_Uninitialized_Variable	457		
CPP	CPP_Medium_Threat	Use_of_Zero_Initialized_Pointer	457		☑
CPP	CPP_Medium_Threat	Wrong_Memory_Allocation	131		
CPP	CPP_MISRA_C	R02_02_CPP_Comment_Style	11000		
CPP	CPP_MISRA_C	R02_03_Nested_Comments	11001		
CPP	CPP_MISRA_C	R02_04_Code_Commented_Out	11002		
CPP	CPP_MISRA_C	R03_04_Not_Explained_Pragma_Usage	11003		
CPP	CPP_MISRA_C	R04_01_Non_ISO_Escape_Sequences	11004		
CPP	CPP_MISRA_C	R04_02_Trigraphs	11005		
CPP	CPP_MISRA_C	R05_01_Identifiers_Length_Violation	11006		
CPP	CPP_MISRA_C	R05_02_Identifiers_Hiding_Outer_Scope_Identifiers	11007		

Language	Package Name	Query Name	CWE ID	New	Updated
CPP	CPP_MISRA_C	R05_03_Typedef_Name_Reused	11008		
CPP	CPP_MISRA_C	R05_04_Tag_Name_Reused	11009		
CPP	CPP_MISRA_C	R05_05_Identifier_With_Static_Storage_Reused	11010		
CPP	CPP_MISRA_C	R05_07_Identifier_Name_Reused	11011		
CPP	CPP_MISRA_C	R06_01_Plain_Char_Type_Usage	11012		☑
CPP	CPP_MISRA_C	R06_02_Not_Plain_Char_Type_Usage	11013		☑
CPP	CPP_MISRA_C	R06_03_Non_Typedefd_Basic_Types	11014		
CPP	CPP_MISRA_C	R06_04_Bit_Fields_Type	11015		
CPP	CPP_MISRA_C	R06_05_Bit_Fields_Length	11016		
CPP	CPP_MISRA_C	R07_01_Non_Zero_Octal_Constant	11017		
CPP	CPP_MISRA_C	R08_03_Identical_Function_Decl_Def	11018		☑
CPP	CPP_MISRA_C	R08_05_Object_Function_In_Header_File	11019		
CPP	CPP_MISRA_C	R08_07_Block_Scope_Obj_If_Used_By_Single_Function	11020		
CPP	CPP_MISRA_C	R08_08_External_Objects_Declared_Once	11021		
CPP	CPP_MISRA_C	R09_03_Initializing_Non_First_And_Not_All_Members_In_Enum	11022		
CPP	CPP_MISRA_C	R10_06_U_Suffix_Not_Applied_To_Unsigned_Const	11023		
CPP	CPP_MISRA_C	R12_05_AND_OR_Operands_Not_As_Primary_Expressions	11024		
CPP	CPP_MISRA_C	R12_07_Bitwise_Operator_On_Signed_Type	11025		
CPP	CPP_MISRA_C	R12_09_Unary_Minus_Operator_On_Unsigned_Type	11026		
CPP	CPP_MISRA_C	R12_10_Comma_Operator_Used	11027		
CPP	CPP_MISRA_C	R12_12_Floating_Point_Bit_Underlying_Representation_Used	11028		
CPP	CPP_MISRA_C	R12_13_Using_Of_Incremental_And_Decrimental_Operators	11029		
CPP	CPP_MISRA_C	R13_01_Assignment_Operators_In_Boolean_Expressions	11030		
CPP	CPP_MISRA_C	R13_03_Floating_Point_Equality_Or_Inequality	11031		
CPP	CPP_MISRA_C	R13_04_Floating_Points_Objects_In_For_Control	11032		
CPP	CPP_MISRA_C	R13_06_Loop_Iterator_Modified_In_Loop_Body	11033		
CPP	CPP_MISRA_C	R14_04_Use_Of_Goto	11034		
CPP	CPP_MISRA_C	R14_05_Use_Of_Continue	11035		
CPP	CPP_MISRA_C	R14_06_Multiple_Breaks_In_Iteration_Statement	11036		
CPP	CPP_MISRA_C	R14_07_Single_Point_Exit_At_Function_End	11037		
CPP	CPP_MISRA_C	R14_08_Not_Compound_Switch_Or_Iteration_Statement	11038		☑
CPP	CPP_MISRA_C	R14_09_Not_Compound_If_Or_Else	11039		☑
CPP	CPP_MISRA_C	R14_10_If_Else_If_Not_Ending_With_Else	11040		
CPP	CPP_MISRA_C	R15_01_Case_Not_Enclosed_By_Compound_Switch	11041		☑
CPP	CPP_MISRA_C	R15_02_Non_Empty_Switch_Clause_Without_Break	11042		
CPP	CPP_MISRA_C	R15_03_Non_Default_Final_Clause_In_Switch_Statement	11043		
CPP	CPP_MISRA_C	R15_05_No_Cases_in_Switch_Statement	11044		
CPP	CPP_MISRA_C	R16_01_Function_With_Variable_Number_Of_Arguments	11045		
CPP	CPP_MISRA_C	R16_02_Recursion_Exists	11046		
CPP	CPP_MISRA_C	R16_03_Function_Prototype_Without_Identifiers	11047		
CPP	CPP_MISRA_C	R16_04_Different_Identifiers_In_Function_Definition_And_Prototype	11048		
CPP	CPP_MISRA_C	R16_05_Function_Prototype_Declaration_Without_Parameters	11049		☑
CPP	CPP_MISRA_C	R16_06_Function_Invoke_Arg_Number_Not_Match_Function_Def_Number	11050		
CPP	CPP_MISRA_C	R16_07_Parameter_Pointer_To_Const_Where_Not_Modified	11051		
CPP	CPP_MISRA_C	R16_08_Non_Explicit_Return_Statement_In_Non_Void_Function	11052		
CPP	CPP_MISRA_C	R16_09_Using_Function_Identifier_Not_Call_Or_Pointer	11053		
CPP	CPP_MISRA_C	R18_04_Use_Of_Union	11054		
CPP	CPP_MISRA_C	R19_01_Non_Prepocessor_Command_Before_Include_In_File	11055		
CPP	CPP_MISRA_C	R19_02_Non_Standard_Chars_In_Header_File_Name	11056		
CPP	CPP_MISRA_C	R19_03_Include_Directive_In_Wrong_Format	11057		
CPP	CPP_MISRA_C	R19_05_Using_Define_Or_Undef_Directive_In_Block	11058		
CPP	CPP_MISRA_C	R19_06_Use_Of_Undef_Derective	11059		
CPP	CPP_MISRA_C	R19_12_Multiple_Pound_Or_Double_Pound_In_Same_Macro	11060		
CPP	CPP_MISRA_C	R19_13_Pound_Preprocessor_Operator_Is_Used	11061		
CPP	CPP_MISRA_C	R19_17_Preprocessor_If_And_Else_Operators_Reside_In_Different_Files	11062		
CPP	CPP_MISRA_C	R20_05_Using_Errno_Indicator_From_Errno_H	11063		
CPP	CPP_MISRA_C	R20_06_Using_Offsetof_Macro_From_Stddef_H	11064		
CPP	CPP_MISRA_C	R20_07_Using_Setjmp_Longjmp_Macros_From_Setjmp_H	11065		
CPP	CPP_MISRA_C	R20_08_Using_Signal_Handling_From_Signal_H	11066		
CPP	CPP_MISRA_C	R20_09_Using_Input_Output_From_Stdio_H	11067		
CPP	CPP_MISRA_C	R20_10_Using_Atof_Atoi_Atol_Functions_From_Stdlib_H	11068		
CPP	CPP_MISRA_C	R20_11_Using_Abort_Exit_Getenv_System_Functions_From_Stdlib_H	11069		
CPP	CPP_MISRA_C	R20_12_Using_Time_Handling_From_Time_H	11070		
CPP	CPP_MISRA_CPP	R00_01_03_Find_Unused_Variables	10775		
CPP	CPP_MISRA_CPP	R00_01_05_Find_Unused_Typedefs	10776		
CPP	CPP_MISRA_CPP	R00_01_10_Find_Unused_Defined_Functions	10777		
CPP	CPP_MISRA_CPP	R00_01_11_Find_Unused_Parameters	10778		
CPP	CPP_MISRA_CPP	R00_01_12_Find_Virtual_Unused_Parameters	10779		
CPP	CPP_MISRA_CPP	R02_03_01_Trigraphs	11109		
CPP	CPP_MISRA_CPP	R02_05_01_Digraphs	10750		

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CPP	CPP_MISRA_CPP	R02_07_02_Code_Commented_Out	11110		
CPP	CPP_MISRA_CPP	R02_07_03_Code_CPP_Commented_Out	11111		
CPP	CPP_MISRA_CPP	R02_10_02_Identifiers_Hide_Outer_Scope_Identifiers	11104		
CPP	CPP_MISRA_CPP	R02_10_03_Typedef_Name_Reused	11105		
CPP	CPP_MISRA_CPP	R02_10_04_Class_Enum_Union_Names_Reused	11106		
CPP	CPP_MISRA_CPP	R02_10_05_Non_Member_Static_Name_Reuse	10751		
CPP	CPP_MISRA_CPP	R02_13_01_Non_ISO_Escapes	10813		
CPP	CPP_MISRA_CPP	R02_13_02_Non_Zero_Octal_Constant	11107		
CPP	CPP_MISRA_CPP	R02_13_03_U_Suffix_Not_Applied_To_Unsigned_Hex_Oct	11108		
CPP	CPP_MISRA_CPP	R02_13_04_Literal_Suffix_Uppercase	10780		
CPP	CPP_MISRA_CPP	R03_01_03_Find_Arrays_Without_Size	10781		
CPP	CPP_MISRA_CPP	R03_02_01_Identical_Function_and_Object_Decl_Def	10814		
CPP	CPP_MISRA_CPP	R03_04_01_Obj_Defined_Outside_Minimal_Scope	10815		
CPP	CPP_MISRA_CPP	R03_09_02_Non_Typedef_Basic_Types	11112		
CPP	CPP_MISRA_CPP	R04_10_01__As_An_Integer_Value	10800		
CPP	CPP_MISRA_CPP	R04_10_02_Literal_Zero_As__Pointer_Constant	10801		
CPP	CPP_MISRA_CPP	R05_00_07_Improper_Explicit_Floating_Integral_Conversion_Of_Expression	11117		
CPP	CPP_MISRA_CPP	R05_00_10_Bitwise_Operator_On_Unsigned_Char_Short_Types	11113		☑
CPP	CPP_MISRA_CPP	R05_00_11_Plain_Char_Type_Usage	11114		☑
CPP	CPP_MISRA_CPP	R05_00_12_Not_Plain_Char_Type_Usage	11115		☑
CPP	CPP_MISRA_CPP	R05_00_21_Bitwise_Operator_On_Signed_Type	11116		☑
CPP	CPP_MISRA_CPP	R05_02_01_AND_OR_Operands_Not_As_Postfix_Expressions	11119		
CPP	CPP_MISRA_CPP	R05_02_10_Using_Of_Incremental_And_Decrimental_Operators	11120		
CPP	CPP_MISRA_CPP	R05_02_11_Find_Special_Operator_Overloads	10782		
CPP	CPP_MISRA_CPP	R05_03_02_Unary_Minus_Operator_On_Unsigned_Type	11121		
CPP	CPP_MISRA_CPP	R05_03_03_Overloading_Reference_Oper	10753		
CPP	CPP_MISRA_CPP	R05_18_01_Comma_Operator_Used	11118		
CPP	CPP_MISRA_CPP	R06_02_01_Assignment_in_Sub_Expr	10754		
CPP	CPP_MISRA_CPP	R06_02_02_FloatingPt_Equality_Inequality_Testing	10752		
CPP	CPP_MISRA_CPP	R06_03_01_Not_Compound_Switch_Or_Iteration_Statement	11122		☑
CPP	CPP_MISRA_CPP	R06_04_01_Not_Compound_If_Or_Else	11123		☑
CPP	CPP_MISRA_CPP	R06_04_02_If_Else_If_Not_Ending_With_Else	11124		
CPP	CPP_MISRA_CPP	R06_04_04_Case_Not_Enclosed_By_Compound_Switch	11125		☑
CPP	CPP_MISRA_CPP	R06_04_05_Non_Empty_Switch_Clause_Without_Break_or_Throw	10816		
CPP	CPP_MISRA_CPP	R06_04_06_Non_Default_Final_Clause_In_Switch_Statement	10817		
CPP	CPP_MISRA_CPP	R06_04_07_Find_Switch_Condition_Bool	10783		
CPP	CPP_MISRA_CPP	R06_05_01_Single_Non_Float_LC	10819		
CPP	CPP_MISRA_CPP	R06_05_02_Loop_Counter_Modify	10755		
CPP	CPP_MISRA_CPP	R06_05_03_Change_Lc_In_St_And_Cond	10756		
CPP	CPP_MISRA_CPP	R06_05_04_Incremental_Modified	10757		
CPP	CPP_MISRA_CPP	R06_05_05_Lcv_Change_In_For_Stmt	10758		
CPP	CPP_MISRA_CPP	R06_05_06_Bool_Lcv_Change	10759		
CPP	CPP_MISRA_CPP	R06_06_02_Backward_Use_Of_Goto	10818		
CPP	CPP_MISRA_CPP	R06_06_03_Continue_In_Legal_For	10760		
CPP	CPP_MISRA_CPP	R06_06_04_One_GoTo_Break_In_Iteration	10807		
CPP	CPP_MISRA_CPP	R06_06_05_Single_Point_Exit_At_Function_End	11126		
CPP	CPP_MISRA_CPP	R07_01_01_Declare_Const_if_not_Modified	10784		☑
CPP	CPP_MISRA_CPP	R07_01_02_Declare_Ref_Const_if_not_Modified	10785		
CPP	CPP_MISRA_CPP	R07_03_01_Definitions_in_Global_Namespace	10786		
CPP	CPP_MISRA_CPP	R07_03_02_Find_non_Global_Mains	10787		
CPP	CPP_MISRA_CPP	R07_03_03_Unnamed_NS_in_Headers	10788		
CPP	CPP_MISRA_CPP	R07_03_04_Find_Using_Directives	10789		
CPP	CPP_MISRA_CPP	R07_03_05_Multiple_Declarations_After_Using	10790		
CPP	CPP_MISRA_CPP	R07_03_06_Find_Using_in_Headers	10791		
CPP	CPP_MISRA_CPP	R07_05_02_Address_Assignment_out_of_Scope	10792		
CPP	CPP_MISRA_CPP	R07_05_03_Return_Parameter_Passed_by_Ref	10793		
CPP	CPP_MISRA_CPP	R07_05_04_Recursion_Exists	11127		
CPP	CPP_MISRA_CPP	R08_00_01_Find_Multiple_Declarators	10794		
CPP	CPP_MISRA_CPP	R08_04_01_Function_With_Variable_Number_Of_Arguments	11128		
CPP	CPP_MISRA_CPP	R08_04_03_Explicit_Return_Throw	10808		
CPP	CPP_MISRA_CPP	R08_05_01_Uninitialized_Variable_Use	10761		
CPP	CPP_MISRA_CPP	R09_05_01_Use_Of_Union	11129		
CPP	CPP_MISRA_CPP	R09_06_02_bool_Unsigned_Signed_Bit_Field	10809		
CPP	CPP_MISRA_CPP	R09_06_03_Enum_Bit_Fields	10810		
CPP	CPP_MISRA_CPP	R09_06_04_Bit_Fields_Length	11130		
CPP	CPP_MISRA_CPP	R10_01_01_Find_Virtual_Base_Classes	10795		
CPP	CPP_MISRA_CPP	R10_03_02_Find_Override_Without_Virtual	10796		☑
CPP	CPP_MISRA_CPP	R10_03_03_Redeclare_Function_as_Pure	10797		
CPP	CPP_MISRA_CPP	R12_01_03_Find_non_Explicit_Constructor	10798		
CPP	CPP_MISRA_CPP	R15_00_02_Throw_Pointers	10762		

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CPP	CPP_MISRA_CPP	R15_00_03_Goto_Label_Inside_TryCatch	10763		
CPP	CPP_MISRA_CPP	R15_01_02_No_Explicit__Throw	10764		
CPP	CPP_MISRA_CPP	R15_01_03_Empty_Throw_Outside_Catch	10765		
CPP	CPP_MISRA_CPP	R15_03_02_Catch_All_In_Main	10766		
CPP	CPP_MISRA_CPP	R15_03_03_Accessing_Non_Static_Mem_In_Ctr_Dtr	10767		
CPP	CPP_MISRA_CPP	R15_03_07_Catch_All_Final	10768		
CPP	CPP_MISRA_CPP	R15_05_01_Statements_Outside_TryCatch_Dtr	10769		
CPP	CPP_MISRA_CPP	R16_00_02_Define_Only_in_Global_Namespace	10770		
CPP	CPP_MISRA_CPP	R16_00_03_Use_Of_Undef_Directive	11100		
CPP	CPP_MISRA_CPP	R16_00_04_Function_Like_Macros_Shall_Not_Be_Defined	10771		
CPP	CPP_MISRA_CPP	R16_00_05_No_Tokens_In_Func_Like_Macro	10772		
CPP	CPP_MISRA_CPP	R16_00_07_Undefined_Macro_Identifiers	10799		
CPP	CPP_MISRA_CPP	R16_00_08_Sharp_Before_Preprocessing_Token	10773		☑
CPP	CPP_MISRA_CPP	R16_01_01_Defined_Standart_Forms	10774		
CPP	CPP_MISRA_CPP	R16_01_02_Preprocessor_If_And_Else_Operators_Reside_In_Different_Files	11101		
CPP	CPP_MISRA_CPP	R16_02_06_Include_Directive_In_Wrong_Format	11102		
CPP	CPP_MISRA_CPP	R16_03_02_Pound_Preprocessor_Operator_Is_Used	11103		
CPP	CPP_MISRA_CPP	R17_00_01_Standard_Library_Redefined_Or_Undefined	10802		
CPP	CPP_MISRA_CPP	R17_00_02_Standard_Library_Macros_Reuse	10803		
CPP	CPP_MISRA_CPP	R17_00_03_Standard_Library_Functions_Override	10804		
CPP	CPP_MISRA_CPP	R18_00_04_Ctime	10811		
CPP	CPP_MISRA_CPP	R18_00_05_Unbounded_Functions_Of_Library_CString	10805		
CPP	CPP_MISRA_CPP	R18_04_01_Dynamic_Heap_Memory_Allocation	10806		
CPP	CPP_MISRA_CPP	R18_07_01_Csignal	10812		
CPP	CPP_Stored_Vulnerabilities	Second_Order_SQL_Injection	89		
CPP	CPP_Stored_Vulnerabilities	Stored_Buffer_Overflow_boundcpy	120		☑
CPP	CPP_Stored_Vulnerabilities	Stored_Buffer_Overflow_cpycat	120		
CPP	CPP_Stored_Vulnerabilities	Stored_Buffer_Overflow_fgets	120		☑
CPP	CPP_Stored_Vulnerabilities	Stored_Buffer_Overflow_fscanf	120		
CPP	CPP_Stored_Vulnerabilities	Stored_Command_Injection	77		
CPP	CPP_Stored_Vulnerabilities	Stored_Connection_String_Injection	99		
CPP	CPP_Stored_Vulnerabilities	Stored_DB_Parameter_Tampering	284		
CPP	CPP_Stored_Vulnerabilities	Stored_DoS_by_Sleep	730		
CPP	CPP_Stored_Vulnerabilities	Stored_Environment_Injection	77		
CPP	CPP_Stored_Vulnerabilities	Stored_Format_String_Attack	134		
CPP	CPP_Stored_Vulnerabilities	Stored_Log_Forging	117		
CPP	CPP_Stored_Vulnerabilities	Stored_Parameter_Tampering	472		
CPP	CPP_Stored_Vulnerabilities	Stored_Path_Traversal	36		
CPP	CPP_Stored_Vulnerabilities	Stored_Process_Control	114		
CPP	CPP_Stored_Vulnerabilities	Stored_Resource_Injection	99		
CSharp	CSharp_Best_Coding_Practice	Aptca_Methods_Call_Non_Aptca_Methods	10022		
CSharp	CSharp_Best_Coding_Practice	Catch_PointerException	395		
CSharp	CSharp_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	396		
CSharp	CSharp_Best_Coding_Practice	Deprecated_Methods			
CSharp	CSharp_Best_Coding_Practice	Detection_of_Error_Condition_Without_Action	390		
CSharp	CSharp_Best_Coding_Practice	Direct_Use_of_Sockets	246		
CSharp	CSharp_Best_Coding_Practice	Dynamic_SQL_Queries	89		☑
CSharp	CSharp_Best_Coding_Practice	Exposure_of_Resource_to_Wrong_Sphere	493		
CSharp	CSharp_Best_Coding_Practice	GetLastWin32Error_Is_Not_Called_After_Pinvoke	10018		
CSharp	CSharp_Best_Coding_Practice	Hardcoded_Connection_String	798		
CSharp	CSharp_Best_Coding_Practice	Insufficient_Logging_of_Database_Actions	778	☑	
CSharp	CSharp_Best_Coding_Practice	Insufficient_Logging_of_Exceptions	778	☑	
CSharp	CSharp_Best_Coding_Practice	Leftover_Debug_Code	489		
CSharp	CSharp_Best_Coding_Practice	Magic_Numbers	10017		☑
CSharp	CSharp_Best_Coding_Practice	Missing_XML_Validation	112		☑
CSharp	CSharp_Best_Coding_Practice	Non_Private_Static_Constructors	10021		
CSharp	CSharp_Best_Coding_Practice	_Argument_to_Equals	10019		
CSharp	CSharp_Best_Coding_Practice	Pages_Without_Global_Error_Handler	544		☑
CSharp	CSharp_Best_Coding_Practice	PersistSecurityInfo_is_True	10023		
CSharp	CSharp_Best_Coding_Practice	Threads_in_WebApp	383		
CSharp	CSharp_Best_Coding_Practice	Unchecked_Error_Condition	391		
CSharp	CSharp_Best_Coding_Practice	Unchecked_Return_Value	252		☑
CSharp	CSharp_Best_Coding_Practice	Unclosed_Objects	459		☑
CSharp	CSharp_Best_Coding_Practice	Unvalidated_Arguments_Of_Public_Methods	10004		☑
CSharp	CSharp_Best_Coding_Practice	Use_of_System_Output_Stream	398		
CSharp	CSharp_Best_Coding_Practice	Use_Of_Uninitialized_Variables	457		☑
CSharp	CSharp_Best_Coding_Practice	Using_Of_Index_Instead_Of_Key	398		
CSharp	CSharp_Best_Coding_Practice	Visible_Pointers	10002		
CSharp	CSharp_Heuristic	Heuristic_2nd_Order_SQL_Injection	89		
CSharp	CSharp_Heuristic	Heuristic_DB_Parameter_Tampering	284		☑

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CSharp	CSharp_Heuristic	Heuristic_Parameter_Tampering	472		☑
CSharp	CSharp_Heuristic	Heuristic_SQL_Injection	89		☑
CSharp	CSharp_Heuristic	Heuristic_Stored_XSS	79		☑
CSharp	CSharp_Heuristic	Heuristic_XSRF	352		☑
CSharp	CSharp_High_Risk	Code_Injection	94		☑
CSharp	CSharp_High_Risk	Command_Injection	77		☑
CSharp	CSharp_High_Risk	Connection_String_Injection	99		
CSharp	CSharp_High_Risk	Deserialization_of_Untrusted_Data	502		
CSharp	CSharp_High_Risk	LDAP_Injection	90		☑
CSharp	CSharp_High_Risk	Reflected_XSS_All_Clients	79		
CSharp	CSharp_High_Risk	Resource_Injection	99		
CSharp	CSharp_High_Risk	Second_Order_SQL_Injection	89		
CSharp	CSharp_High_Risk	SQL_Injection	89		
CSharp	CSharp_High_Risk	Stored_XSS	79		
CSharp	CSharp_High_Risk	UTF7_XSS	79		☑
CSharp	CSharp_High_Risk	XPath_Injection	643		☑
CSharp	CSharp_Low_Visibility	Blind_SQL_Injections	89		
CSharp	CSharp_Low_Visibility	Cleansing_Canonicalization_and_Comparison_Errors	171		
CSharp	CSharp_Low_Visibility	Client_Side_Only_Validation	602		
CSharp	CSharp_Low_Visibility	Dangerous_File_Upload	434		
CSharp	CSharp_Low_Visibility	Hardcoded_Absolute_Path	426		
CSharp	CSharp_Low_Visibility	Impersonation_Issue	10024		
CSharp	CSharp_Low_Visibility	Improper_Encoding_Of_Output	116		☑
CSharp	CSharp_Low_Visibility	Improper_Exception_Handling	248		☑
CSharp	CSharp_Low_Visibility	Improper_Resource_Shutdown_or_Release	404		☑
CSharp	CSharp_Low_Visibility	Improper_Session_Management	201		
CSharp	CSharp_Low_Visibility	Improper_Transaction_Handling	460		☑
CSharp	CSharp_Low_Visibility	Inappropriate_Encoding_for_Output_Context	838		☑
CSharp	CSharp_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		☑
CSharp	CSharp_Low_Visibility	Information_Leak_Through_Persistent_Cookies	539		
CSharp	CSharp_Low_Visibility	Insufficiently_Protected_Credentials	522		☑
CSharp	CSharp_Low_Visibility	JavaScript_Hijacking	10598		☑
CSharp	CSharp_Low_Visibility	Just_One_of_Equals_and_Hash_code_Defined	581		☑
CSharp	CSharp_Low_Visibility	Leaving_Temporary_Files	376		
CSharp	CSharp_Low_Visibility	Log_Forging	117		☑
CSharp	CSharp_Low_Visibility	Off_By_One_Error	193		☑
CSharp	CSharp_Low_Visibility	Open_Redirect	601		☑
CSharp	CSharp_Low_Visibility	Potential_ReDoS	400		
CSharp	CSharp_Low_Visibility	Potential_ReDoS_By_Injection	400		
CSharp	CSharp_Low_Visibility	Potential_ReDoS_In_Code	400		
CSharp	CSharp_Low_Visibility	Potential_ReDoS_In_Static_Field	400		☑
CSharp	CSharp_Low_Visibility	Reliance_on_DNS_Lookups_in_a_Decision	350		☑
CSharp	CSharp_Low_Visibility	Session_Clearing_Problems	613		
CSharp	CSharp_Low_Visibility	Session_Poisoning	10012		
CSharp	CSharp_Low_Visibility	Thread_Safety_Issue	567		☑
CSharp	CSharp_Low_Visibility	URL_Canonicalization_Issue	10030		
CSharp	CSharp_Low_Visibility	Use_Of_Broken_Or_Risky_Cryptographic_Algorithm	327		☑
CSharp	CSharp_Low_Visibility	Use_Of_Hardcoded_Password	259		
CSharp	CSharp_Low_Visibility	Use_of_RSA_Algorithm_without_OAEP	780		
CSharp	CSharp_Low_Visibility	XSS_Evasion_Attack	79		
CSharp	CSharp_Medium_Threat	Buffer_Overflow	120		☑
CSharp	CSharp_Medium_Threat	CGI_XSS	79		☑
CSharp	CSharp_Medium_Threat	Cookie_Injection	20		
CSharp	CSharp_Medium_Threat	Cross_Site_History_Manipulation	203		☑
CSharp	CSharp_Medium_Threat	Data_Filter_Injection	200		
CSharp	CSharp_Medium_Threat	DB_Parameter_Tampering	284		
CSharp	CSharp_Medium_Threat	DoS_by_Sleep	730		
CSharp	CSharp_Medium_Threat	Hardcoded_password_in_Connection_String	547		
CSharp	CSharp_Medium_Threat	Heap_Inspection	244		☑
CSharp	CSharp_Medium_Threat	HTTP_Response_Splitting	113		
CSharp	CSharp_Medium_Threat	HttpOnlyCookies	10706		
CSharp	CSharp_Medium_Threat	Improper_Locking	667		
CSharp	CSharp_Medium_Threat	Improper_Restriction_of_XXE_Ref	611		☑
CSharp	CSharp_Medium_Threat	Insecure_Cookie	614		☑
CSharp	CSharp_Medium_Threat	Integer_Overflow	190		☑
CSharp	CSharp_Medium_Threat	MVC_View_Injection	74		☑
CSharp	CSharp_Medium_Threat	No_Request_Validation	20		
CSharp	CSharp_Medium_Threat	Parameter_Tampering	472		☑
CSharp	CSharp_Medium_Threat	Path_Traversal	36		☑

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CSharp	CSharp_Medium_Threat	Persistent_Connection_String	257	☑	
CSharp	CSharp_Medium_Threat	Privacy_Violation	359		☑
CSharp	CSharp_Medium_Threat	Race_Condition_within_a_Thread	366		☑
CSharp	CSharp_Medium_Threat	ReDoS_By_Regex_Injection	400		
CSharp	CSharp_Medium_Threat	ReDoS_In_Code	400		
CSharp	CSharp_Medium_Threat	ReDoS_In_Validation	400		
CSharp	CSharp_Medium_Threat	Reflected_XSS_Specific_Clients	79		☑
CSharp	CSharp_Medium_Threat	Session_Fixation	384		
CSharp	CSharp_Medium_Threat	SQL_Injection_Evasion_Attack	89		
CSharp	CSharp_Medium_Threat	Stored_Command_Injection	77		☑
CSharp	CSharp_Medium_Threat	Stored_LDAP_Injection	90		
CSharp	CSharp_Medium_Threat	Stored_XPath_Injection	643		
CSharp	CSharp_Medium_Threat	Trust_Boundary_Violation	501		
CSharp	CSharp_Medium_Threat	Unclosed_Connection	404		☑
CSharp	CSharp_Medium_Threat	Unsafe_Object_Binding	915		
CSharp	CSharp_Medium_Threat	Use_of_Cryptographically_Weak_PRNG	338		☑
CSharp	CSharp_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	321		
CSharp	CSharp_Medium_Threat	Value_Shadowing	233		
CSharp	CSharp_Medium_Threat	XSRF	352		☑
CSharp	CSharp_WebConfig	CookieLess_Authentication	10704		☑
CSharp	CSharp_WebConfig	CookieLess_Session_State	10705		
CSharp	CSharp_WebConfig	CustomError	12		
CSharp	CSharp_WebConfig	DebugEnabled	11		☑
CSharp	CSharp_WebConfig	Directory_Browse	548		
CSharp	CSharp_WebConfig	HardcodedCredentials	489		
CSharp	CSharp_WebConfig	HttpOnlyCookies_In_Config	10706		
CSharp	CSharp_WebConfig	Missing_X_Frame_Options	829		
CSharp	CSharp_WebConfig	NonUniqueFormName	10707		
CSharp	CSharp_WebConfig	Password_in_Configuration_File	260		
CSharp	CSharp_WebConfig	RequireSSL	614		
CSharp	CSharp_WebConfig	SlidingExpiration	613		
CSharp	CSharp_WebConfig	TraceEnabled	10708		
CSharp	CSharp_Windows_Phone	Client_Side_Injection	89		
CSharp	CSharp_Windows_Phone	Failure_to_Implement_Least_Privilege	807		
CSharp	CSharp_Windows_Phone	Hard_Coded_Cryptography_Key	321		
CSharp	CSharp_Windows_Phone	Insecure_Data_Storage	311		
CSharp	CSharp_Windows_Phone	Insufficient_Transport_Layer_Protect	311		☑
CSharp	CSharp_Windows_Phone	Poor_Authorization_and_Authentication	285		
CSharp	CSharp_Windows_Phone	Side_Channel_Data_Leakage	200		
Go	Go_High_Risk	CGI_XSS	79		☑
Go	Go_High_Risk	Command_Injection	77		☑
Go	Go_High_Risk	Deserialization_of_Untrusted_Data	502	☑	
Go	Go_High_Risk	Reflected_XSS_All_Clients	79		☑
Go	Go_High_Risk	SQL_Injection	89		
Go	Go_High_Risk	Stored_XSS_All_Clients	79		☑
Go	Go_Insecure_Credential_Storage	Insecure_Credential_Storage_Mechanism	522		☑
Go	Go_Insecure_Credential_Storage	Insecure_Scrypt_Parameters	522		
Go	Go_Insecure_Credential_Storage	Insufficient_Bcrypt_Cost	522		
Go	Go_Insecure_Credential_Storage	Insufficient_Output_Length	522		☑
Go	Go_Insecure_Credential_Storage	PBKDF2_Insufficient_Iteration_Count	522		
Go	Go_Insecure_Credential_Storage	PBKDF2_Weak_Salt_Value	522		
Go	Go_Insecure_Credential_Storage	Scrypt_Weak_Salt_Value	522		
Go	Go_Low_Visibility	Missing_Content_Security_Policy	346	☑	
Go	Go_Low_Visibility	Overly_Permissive_Cross_Origin_Resource_Sharing_Policy	346		☑
Go	Go_Medium_Threat	Denial_Of_Service_Resource_Exhaustion	400		☑
Go	Go_Medium_Threat	Path_Traversal	36		☑
Go	Go_Medium_Threat	SSRF	918		☑
Groovy	Groovy_Best_Coding_Practice	Assign_Collection	398		
Groovy	Groovy_Best_Coding_Practice	Assigning_instead_of_Comparing	481		
Groovy	Groovy_Best_Coding_Practice	Comparing_instead_of_Assigning	482		
Groovy	Groovy_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	396		
Groovy	Groovy_Best_Coding_Practice	Declaration_of_Throws_for_Generic_Exception	397		
Groovy	Groovy_Best_Coding_Practice	Deprecated_Groovy_Code	477		
Groovy	Groovy_Best_Coding_Practice	Dynamic_SQL_Queries	89		
Groovy	Groovy_Best_Coding_Practice	Empty_Methods	398		
Groovy	Groovy_Best_Coding_Practice	Explicit_Calls_To_Methods	398		
Groovy	Groovy_Best_Coding_Practice	Explicit_Instantiation	398		☑
Groovy	Groovy_Best_Coding_Practice	Exposure_of_Resource_to_Wrong_Sphere	493		
Groovy	Groovy_Best_Coding_Practice	Getter_Method_Could_Be_Property	398		☑

Language	Package Name	Query Name	CWE ID	New	Updated
Groovy	Groovy_Best_Coding_Practice	GOTO_Statement	699		
Groovy	Groovy_Best_Coding_Practice	Hardcoded_Connection_String	798		
Groovy	Groovy_Best_Coding_Practice	Incorrect_Block_Delimitation	483		
Groovy	Groovy_Best_Coding_Practice	Missing_Default_Case_In_Switch_Statement	478		
Groovy	Groovy_Best_Coding_Practice	Omitted_Break_Statement_In_Switch	484		☑
Groovy	Groovy_Best_Coding_Practice	Public_Static_Field_Not_Marked_Final	500		
Groovy	Groovy_Best_Coding_Practice	Return_Inside_Finally_Block	584		
Groovy	Groovy_Best_Coding_Practice	Use_Collect_Many	398		☑
Groovy	Groovy_Best_Coding_Practice	Use_Collect_Nested	398		☑
Groovy	Groovy_Best_Coding_Practice	Use_of_Wrong_Operator_in_String_Comparison	597		
Groovy	Groovy_Heuristic	Heuristic_2nd_Order_SQL_Injection	89		
Groovy	Groovy_Heuristic	Heuristic_CGI_Stored_XSS	79		
Groovy	Groovy_Heuristic	Heuristic_DB_Parameter_Tampering	284		
Groovy	Groovy_Heuristic	Heuristic_Parameter_Tampering	472		
Groovy	Groovy_Heuristic	Heuristic_SQL_Injection	89		
Groovy	Groovy_Heuristic	Heuristic_Stored_XSS	79		
Groovy	Groovy_Heuristic	Heuristic_XSRF	352		
Groovy	Groovy_High_Risk	Code_Injection	94		
Groovy	Groovy_High_Risk	Command_Injection	77		
Groovy	Groovy_High_Risk	Connection_String_Injection	99		
Groovy	Groovy_High_Risk	LDAP_Injection	90		
Groovy	Groovy_High_Risk	Reflected_XSS_All_Clients	79		
Groovy	Groovy_High_Risk	Resource_Injection	99		
Groovy	Groovy_High_Risk	Second_Order_SQL_Injection	89		
Groovy	Groovy_High_Risk	SQL_Injection	89		
Groovy	Groovy_High_Risk	Stored_XSS	79		
Groovy	Groovy_High_Risk	UTF7_XSS	79		
Groovy	Groovy_High_Risk	XPath_Injection	643		
Groovy	Groovy_Low_Visibility	Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey	566		
Groovy	Groovy_Low_Visibility	Blind_SQL_Injections	89		
Groovy	Groovy_Low_Visibility	Channel_Accessible_by_NonEndpoint	300		
Groovy	Groovy_Low_Visibility	Cleansing_Canonicalization_and_Comparison_Errors	171		
Groovy	Groovy_Low_Visibility	Collapse_of_Data_into_Unsafe_Value	182		☑
Groovy	Groovy_Low_Visibility	Creation_of_Temp_File_in_Dir_with_Incorrect_Permissions	379		
Groovy	Groovy_Low_Visibility	Creation_of_Temp_File_With_Insecure_Permissions	378		
Groovy	Groovy_Low_Visibility	Data_Leak_Between_Sessions	362		
Groovy	Groovy_Low_Visibility	DB_Control_of_System_or_Config_Setting	15		
Groovy	Groovy_Low_Visibility	Divide_By_Zero	369		☑
Groovy	Groovy_Low_Visibility	Empty_Password_In_Connection_String	259		
Groovy	Groovy_Low_Visibility	ESAPI_Same_Password_Repeats_Twice	521		
Groovy	Groovy_Low_Visibility	Escape_False	116		
Groovy	Groovy_Low_Visibility	Exposure_of_System_Data	497		
Groovy	Groovy_Low_Visibility	Hardcoded_Absolute_Path	426		
Groovy	Groovy_Low_Visibility	Improper_Build_Of_Sql_Mapping	89		
Groovy	Groovy_Low_Visibility	Improper_Exception_Handling	248		
Groovy	Groovy_Low_Visibility	Improper_Resource_Locking	413		
Groovy	Groovy_Low_Visibility	Improper_Resource_Shutdown_or_Release	404		☑
Groovy	Groovy_Low_Visibility	Improper_Session_Management	201		
Groovy	Groovy_Low_Visibility	Improper_Transaction_Handling	460		
Groovy	Groovy_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		
Groovy	Groovy_Low_Visibility	Information_Exposure_Through_Debug_Log	534		
Groovy	Groovy_Low_Visibility	Information_Exposure_Through_Server_Log	533		
Groovy	Groovy_Low_Visibility	Information_Leak_Through_Comments	615		
Groovy	Groovy_Low_Visibility	Information_Leak_Through_Persistent_Cookies	539		
Groovy	Groovy_Low_Visibility	Information_Leak_Through_Shell_Error_Message	535		
Groovy	Groovy_Low_Visibility	Insufficient_Session_Expiration	613		
Groovy	Groovy_Low_Visibility	Insufficiently_Protected_Credentials	522		
Groovy	Groovy_Low_Visibility	Integer_Overflow	190		
Groovy	Groovy_Low_Visibility	Integer_Underflow	191		
Groovy	Groovy_Low_Visibility	Just_One_of_Equals_and_Hash_code_Defined	581		☑
Groovy	Groovy_Low_Visibility	Leaving_Temporary_File	376		
Groovy	Groovy_Low_Visibility	Log_Forging	117		
Groovy	Groovy_Low_Visibility	Logic_Time_Bomb	511		
Groovy	Groovy_Low_Visibility	Missing_Password_Field_Masking	549		
Groovy	Groovy_Low_Visibility	Not_Using_a_Random_IV_with_CBC_Mode	329		
Groovy	Groovy_Low_Visibility	Object_Hijack	491		
Groovy	Groovy_Low_Visibility	Off_by_One_Error	193		☑
Groovy	Groovy_Low_Visibility	Open_Redirect	601		
Groovy	Groovy_Low_Visibility	Parse_Double_DoS	730		
Groovy	Groovy_Low_Visibility	Plaintext_Storage_in_a_Cookie	315		

Language	Package Name	Query Name	CWE ID	New	Updated
Groovy	Groovy_Low_Visibility	Potenial_UTF7_XSS	79		
Groovy	Groovy_Low_Visibility	Potential_ReDoS	400		
Groovy	Groovy_Low_Visibility	Potential_ReDoS_By_Injection	400		
Groovy	Groovy_Low_Visibility	Potential_ReDoS_In_Match	400		
Groovy	Groovy_Low_Visibility	Potential_ReDoS_In_Replace	400		
Groovy	Groovy_Low_Visibility	Potential_ReDoS_In_Static_Field	400		
Groovy	Groovy_Low_Visibility	Public_Static_Final_References_Mutable_Object	607		☑
Groovy	Groovy_Low_Visibility	Race_Condition	362		
Groovy	Groovy_Low_Visibility	Race_Condition_Format_Flaw	362		
Groovy	Groovy_Low_Visibility	Relative_Path_Traversal	23		
Groovy	Groovy_Low_Visibility	Reliance_on_Cookies_in_a_Decision	784		
Groovy	Groovy_Low_Visibility	Reliance_on_DNS_Lookups_in_a_Decision	350		
Groovy	Groovy_Low_Visibility	Reversible_One_Way_Hash	328		
Groovy	Groovy_Low_Visibility	Sensitive_Cookie_in_HTTPS_Session_Without_Secure_Attribute	614		
Groovy	Groovy_Low_Visibility	Serializable_Class_Containing_Sensitive_Data	499		
Groovy	Groovy_Low_Visibility	Spring_defaultHtmlEscape_Not_True	10711		
Groovy	Groovy_Low_Visibility	Stored_Absolute_Path_Traversal	36		
Groovy	Groovy_Low_Visibility	Stored_Command_Injection	77		
Groovy	Groovy_Low_Visibility	Stored_Relative_Path_Traversal	23		
Groovy	Groovy_Low_Visibility	Storing_Passwords_in_a_Recoverable_Format	257		
Groovy	Groovy_Low_Visibility	TOCTOU	367		☑
Groovy	Groovy_Low_Visibility	Uncaught_Exception	248		
Groovy	Groovy_Low_Visibility	Unchecked_Return_Value_to_NULL_Pointer_Dereference	690		☑
Groovy	Groovy_Low_Visibility	Uncontrolled_Memory_Allocation	789		☑
Groovy	Groovy_Low_Visibility	Unsynchronized_Access_To_Shared_Data	567		
Groovy	Groovy_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	327		
Groovy	Groovy_Low_Visibility	Use_of_Client_Side_Authentication	603		
Groovy	Groovy_Low_Visibility	Use_Of_getenv	589		
Groovy	Groovy_Low_Visibility	Use_of_Hard_coded_Security_Constants	547		
Groovy	Groovy_Low_Visibility	Use_Of_Hardcoded_Password	259		
Groovy	Groovy_Low_Visibility	Use_of_RSA_Algorithm_without_OAEP	780		
Groovy	Groovy_Low_Visibility	Using_Referer_Field_for_Authentication	293		
Groovy	Groovy_Medium_Threat	Absolute_Path_Traversal	36		
Groovy	Groovy_Medium_Threat	CGI_Reflected_XSS_All_Clients	79		
Groovy	Groovy_Medium_Threat	CGI_Stored_XSS	79		
Groovy	Groovy_Medium_Threat	Cleartext_Submission_of_Sensitive_Information	319		☑
Groovy	Groovy_Medium_Threat	Cross_Site_History_Manipulation	203		
Groovy	Groovy_Medium_Threat	Dangerous_File_Inclusion	829		
Groovy	Groovy_Medium_Threat	DB_Parameter_Tampering	284		
Groovy	Groovy_Medium_Threat	Direct_Use_of_Unsafe_JNI	111		
Groovy	Groovy_Medium_Threat	DoS_by_Sleep	730		
Groovy	Groovy_Medium_Threat	External_Control_of_Critical_State_Data	642		
Groovy	Groovy_Medium_Threat	External_Control_of_System_or_Config_Setting	15		
Groovy	Groovy_Medium_Threat	Hardcoded_password_in_Connection_String	547		
Groovy	Groovy_Medium_Threat	Heap_Inspection	244		☑
Groovy	Groovy_Medium_Threat	HTTP_Response_Splitting	113		
Groovy	Groovy_Medium_Threat	HttpOnlyCookies	10706		
Groovy	Groovy_Medium_Threat	HttpOnlyCookies_In_Config	10706		
Groovy	Groovy_Medium_Threat	Improper_Locking	667		
Groovy	Groovy_Medium_Threat	Input_Path_Not_Canonicalized	73	☑	
Groovy	Groovy_Medium_Threat	Multiple_Binds_to_the_Same_Port	605		
Groovy	Groovy_Medium_Threat	Parameter_Tampering	472		
Groovy	Groovy_Medium_Threat	Plaintext_Storage_of_a_Password	256		
Groovy	Groovy_Medium_Threat	Privacy_Violation	359		☑
Groovy	Groovy_Medium_Threat	Process_Control	114		
Groovy	Groovy_Medium_Threat	ReDoS_From_Regex_Injection	400		
Groovy	Groovy_Medium_Threat	ReDoS_In_Match	400		
Groovy	Groovy_Medium_Threat	ReDoS_In_Pattern	400		
Groovy	Groovy_Medium_Threat	ReDoS_In_Replace	400		
Groovy	Groovy_Medium_Threat	Reliance_on_Cookies_without_Validation	565		
Groovy	Groovy_Medium_Threat	Same_Seed_in_PRNG	336		☑
Groovy	Groovy_Medium_Threat	Session_Fixation	384		
Groovy	Groovy_Medium_Threat	Spring_ModelView_Injection	74		
Groovy	Groovy_Medium_Threat	SQL_Injection_Evasion_Attack	89		
Groovy	Groovy_Medium_Threat	Stored_LDAP_Injection	90		
Groovy	Groovy_Medium_Threat	Trust_Boundary_Violation	501		
Groovy	Groovy_Medium_Threat	Unchecked_Input_for_Loop_Condition	606		
Groovy	Groovy_Medium_Threat	Uncontrolled_Format_String	134		
Groovy	Groovy_Medium_Threat	Unnormalize_Input_String	20		☑
Groovy	Groovy_Medium_Threat	Unvalidated_Forwards	819		☑

Language	Package Name	Query Name	CWE ID	New	Updated
Groovy	Groovy_Medium_Threat	Use_of_a_One_Way_Hash_with_a_Predictable_Salt	760		
Groovy	Groovy_Medium_Threat	Use_of_a_One_Way_Hash_without_a_Salt	759		
Groovy	Groovy_Medium_Threat	Use_of_Cryptographically_Weak_PRNG	338		☑
Groovy	Groovy_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	321		
Groovy	Groovy_Medium_Threat	Use_of_Insufficiently_Random_Values	330		
Groovy	Groovy_Medium_Threat	Use_of_Native_Language	695		☑
Groovy	Groovy_Medium_Threat	Use_of_System_exit	382		
Groovy	Groovy_Medium_Threat	XSRF	352		
Groovy	Groovy_Stored	Stored_Boundary_Violation	646		
Groovy	Groovy_Stored	Stored_Code_Injection	94		
Groovy	Groovy_Stored	Stored_HTTP_Response_Splitting	113		
Groovy	Groovy_Stored	Stored_Open_Redirect	601		
Groovy	Groovy_Stored	Stored_XPath_Injection	643		
Java	Java_Android	Accessible_Content_Provider	668		☑
Java	Java_Android	Allowed_Backup			
Java	Java_Android	Android_Improper_Resource_Shutdown_or_Release	404		
Java	Java_Android	Client_Side_Injection	89		☑
Java	Java_Android	Client_Side_ReDoS	400		☑
Java	Java_Android	Copy_Paste_Buffer_Caching	200		
Java	Java_Android	Debuggable_App	668		
Java	Java_Android	Exported_Service_Without_Permissions	668		☑
Java	Java_Android	Exposure_Of_Resource_To_Other_Applications	668		☑
Java	Java_Android	Failure_To_Implement_Least_Privilege	265		☑
Java	Java_Android	General_Android_Find_Request_Permissions			
Java	Java_Android	Hardcoded_Password_In_Gradle	259		
Java	Java_Android	Implicit_Intent_With_Read_Write_Permissions	668		
Java	Java_Android	Improper_Verification_Of_Intent_By_Broadcast_Receiver	925		
Java	Java_Android	Information_Leak_Through_Response_Caching	524	☑	
Java	Java_Android	Insecure_Android_SDK_Version	477	☑	
Java	Java_Android	Insecure_Data_Storage	922		☑
Java	Java_Android	Insecure_WebView_Usage	829		☑
Java	Java_Android	Insufficient_Sensitive_Transport_Layer	359		☑
Java	Java_Android	Insufficient_Transport_Layer_Protect	359		☑
Java	Java_Android	Keyboard_Cache_Information_Leak	524		
Java	Java_Android	Malicious_Program	265		☑
Java	Java_Android	Missing_Certificate_Pinning	295	☑	
Java	Java_Android	Missing_Device_Lock_Verification		☑	
Java	Java_Android	Missing_Rooted_Device_Check	1101	☑	
Java	Java_Android	No_Installer_Verification_Implemented	829		
Java	Java_Android	Non_Encrypted_Data_Storage	311		☑
Java	Java_Android	Passing_Non_Encrypted_Data_Between_Activities	311		
Java	Java_Android	Poor_Authorization_and_Authentication	259		
Java	Java_Android	ProGuard_Obfuscation_Not_In_Use	693		☑
Java	Java_Android	Reuse_Of_Cryptographic_Key	521	☑	
Java	Java_Android	Side_Channel_Data_Leakage	359		☑
Java	Java_Android	Unsafe_Permission_Check	284		
Java	Java_Android	Unvalidated_Self_Signed_Certificate	295	☑	
Java	Java_Android	Use_Of_Implicit_Intent_For_Sensitive_Communication	927		
Java	Java_Android	Use_of_Native_Language	695		
Java	Java_Android	Use_of_WebView_AddJavascriptInterface	749		
Java	Java_Android	Weak_Encryption	326		
Java	Java_Android	WebView_Cache_Information_Leak	524		
Java	Java_Best_Coding_Practice	Access_Specifier_Manipulation	749		
Java	Java_Best_Coding_Practice	Array_Declared_Public_Final_and_Static	582		☑
Java	Java_Best_Coding_Practice	Assigning_instead_of_Comparing	481		
Java	Java_Best_Coding_Practice	Call_to_Thread_run	572		
Java	Java_Best_Coding_Practice	Catch_PointerException	395		
Java	Java_Best_Coding_Practice	clone_Method_Without_super_clone	580		
Java	Java_Best_Coding_Practice	Comparing_instead_of_Assigning	482		
Java	Java_Best_Coding_Practice	Comparison_of_Classes_By_Name	486		☑
Java	Java_Best_Coding_Practice	Confusing_Naming	710		☑
Java	Java_Best_Coding_Practice	Critical_Public_Variable_Without_Final_Modifier	493		
Java	Java_Best_Coding_Practice	Dead_Code	561		☑
Java	Java_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	396		☑
Java	Java_Best_Coding_Practice	Declaration_of_Throws_for_Generic_Exception	397		☑
Java	Java_Best_Coding_Practice	Detection_of_Error_Condition_Without_Action	390		
Java	Java_Best_Coding_Practice	Direct_Use_of_Sockets	246		
Java	Java_Best_Coding_Practice	Direct_Use_of_Threads	383		
Java	Java_Best_Coding_Practice	Dynamic_File_Inclusion	829		
Java	Java_Best_Coding_Practice	Dynamic_SQL_Queries	89		☑

Language	Package Name	Query Name	CWE ID	New	Updated
Java	Java_Best_Coding_Practice	Empty_Methods	398		☑
Java	Java_Best_Coding_Practice	Empty_Synchronized_Block	585		
Java	Java_Best_Coding_Practice	Empty_TryBlocks	390		
Java	Java_Best_Coding_Practice	ESAPI_Banned_API	676		☑
Java	Java_Best_Coding_Practice	Explicit_Call_to_Finalize	586		
Java	Java_Best_Coding_Practice	Exposure_of_Resource_to_Wrong_Sphere	493		☑
Java	Java_Best_Coding_Practice	Expression_is_Always_False	570		☑
Java	Java_Best_Coding_Practice	Expression_is_Always_True	571		☑
Java	Java_Best_Coding_Practice	Failure_to_Catch_All_Exceptions_in_Servlet	600		☑ ☑
Java	Java_Best_Coding_Practice	finalize_Method_Declared_Public	583		
Java	Java_Best_Coding_Practice	finalize_Method_Without_super_finalize	568		
Java	Java_Best_Coding_Practice	GOTO_Statement	699		
Java	Java_Best_Coding_Practice	Hardcoded_Connection_String	798		
Java	Java_Best_Coding_Practice	Improper_Initialization	665		☑
Java	Java_Best_Coding_Practice	Incorrect_Block_Delimitation	483		
Java	Java_Best_Coding_Practice	Incorrect_Conversion_between_Numeric_Types	681		☑
Java	Java_Best_Coding_Practice	Input_Not_Normalized	180		☑
Java	Java_Best_Coding_Practice	Insufficient_Logging_of_Database_Actions	778	☑	
Java	Java_Best_Coding_Practice	Insufficient_Logging_of_Exceptions	778	☑	
Java	Java_Best_Coding_Practice	Leftover_Debug_Code	489		
Java	Java_Best_Coding_Practice	Missing_Default_Case_In_Switch_Statement	478		☑
Java	Java_Best_Coding_Practice	Missing_XML_Validation	112		
Java	Java_Best_Coding_Practice	Non_serializable_Object_Stored_in_Session	579		
Java	Java_Best_Coding_Practice	Not_Static_Final_Logger	398		☑
Java	Java_Best_Coding_Practice	NULL_Pointer_Dereference	476		☑
Java	Java_Best_Coding_Practice	Omitted_Break_Statement_In_Switch	484		☑
Java	Java_Best_Coding_Practice	Pages_Without_Global_Error_Handler	544		
Java	Java_Best_Coding_Practice	Potentially_Serializable_Class_With_Sensitive_Data	499		☑
Java	Java_Best_Coding_Practice	Public_Static_Field_Not_Marked_Final	500		☑
Java	Java_Best_Coding_Practice	Reachable_Assertion	617		☑
Java	Java_Best_Coding_Practice	Redirect_Without_Exit	698		☑
Java	Java_Best_Coding_Practice	Reliance_On_Untrusted_Inputs_In_Security_Decision	807		☑
Java	Java_Best_Coding_Practice	Return_Inside_Finally_Block	584		
Java	Java_Best_Coding_Practice	Unchecked_Error_Condition	391		
Java	Java_Best_Coding_Practice	Unchecked_Return_Value	252		☑
Java	Java_Best_Coding_Practice	Unclosed_Objects	459		
Java	Java_Best_Coding_Practice	Uncontrolled_Recursion	674		☑
Java	Java_Best_Coding_Practice	Unused_Variable	563		☑
Java	Java_Best_Coding_Practice	Use_of_Inner_Class_Containing_Sensitive_Data	492		
Java	Java_Best_Coding_Practice	Use_of_Obsolete_Functions	477		☑
Java	Java_Best_Coding_Practice	Use_of_System_Output_Stream	398		
Java	Java_Best_Coding_Practice	Use_Of_Uninitialized_Variables	457		☑
Java	Java_Best_Coding_Practice	Use_of_Wrong_Operator_in_String_Comparison	597		
Java	Java_GWT	GWT_DOM_XSS	79		
Java	Java_GWT	GWT_Reflected_XSS	79		☑
Java	Java_GWT	JSON_Hijacking	352		
Java	Java_Heuristic	Heuristic_2nd_Order_SQL_Injection	89		☑
Java	Java_Heuristic	Heuristic_CGI_Stored_XSS	79		
Java	Java_Heuristic	Heuristic_DB_Parameter_Tampering	284		
Java	Java_Heuristic	Heuristic_Parameter_Tampering	472		
Java	Java_Heuristic	Heuristic_SQL_Injection	89		☑
Java	Java_Heuristic	Heuristic_Stored_XSS	79		
Java	Java_Heuristic	Heuristic_XSRF	352		
Java	Java_High_Risk	Code_Injection	94		☑
Java	Java_High_Risk	Command_Injection	77		
Java	Java_High_Risk	Connection_String_Injection	99		☑
Java	Java_High_Risk	Deserialization_of_Untrusted_Data	502		
Java	Java_High_Risk	Deserialization_of_Untrusted_Data_in_JMS	502	☑	
Java	Java_High_Risk	Expression_Language_Injection_OGNL	917	☑	
Java	Java_High_Risk	LDAP_Injection	90		
Java	Java_High_Risk	Reflected_XSS_All_Clients	79		☑
Java	Java_High_Risk	Resource_Injection	99		☑
Java	Java_High_Risk	Second_Order_SQL_Injection	89		☑
Java	Java_High_Risk	SQL_Injection	89		☑
Java	Java_High_Risk	Stored_XSS	79		☑
Java	Java_High_Risk	XPath_Injection	643		
Java	Java_Low_Visibility	Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey	566		
Java	Java_Low_Visibility	Blind_SQL_Injections	89		☑

Language	Package Name	Query Name	CWE ID	New	Updated
Java	Java_Low_Visibility	Channel_Accessible_by_NonEndpoint	300		✅
Java	Java_Low_Visibility	Cleansing_Canonicalization_and_Comparison_Errors	171		
Java	Java_Low_Visibility	Collapse_of_Data_into_Unsafe_Value	182		✅
Java	Java_Low_Visibility	Cookie_Overly_Broad_Path	539		✅
Java	Java_Low_Visibility	Creation_of_Temp_File_in_Dir_with_Incorrect_Permissions	379		
Java	Java_Low_Visibility	Creation_of_Temp_File_With_Insecure_Permissions	378		
Java	Java_Low_Visibility	Data_Leak_Between_Sessions	362		✅
Java	Java_Low_Visibility	DB_Control_of_System_or_Config_Setting	15		✅
Java	Java_Low_Visibility	Divide_By_Zero	369		✅
Java	Java_Low_Visibility	Empty_Password_In_Connection_String	259		
Java	Java_Low_Visibility	ESAPI_Same_Password_Repeats_Twice	521		
Java	Java_Low_Visibility	Escape_False	116		
Java	Java_Low_Visibility	Exposure_of_System_Data	497		
Java	Java_Low_Visibility	File_Permissions_World_Readable	732	✅	
Java	Java_Low_Visibility	Hardcoded_Absolute_Path	426		
Java	Java_Low_Visibility	Improper_Build_Of_Sql_Mapping	89		
Java	Java_Low_Visibility	Improper_Exception_Handling	248		
Java	Java_Low_Visibility	Improper_Resource_Access_Authorization	285		✅
Java	Java_Low_Visibility	Improper_Resource_Locking	413		
Java	Java_Low_Visibility	Improper_Resource_Shutdown_or_Release	404		✅
Java	Java_Low_Visibility	Improper_Session_Management	201		
Java	Java_Low_Visibility	Improper_Transaction_Handling	460		
Java	Java_Low_Visibility	Incorrect_Permission_Assignment_For_Critical_Resources	732		
Java	Java_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		✅
Java	Java_Low_Visibility	Information_Exposure_Through_Debug_Log	534		
Java	Java_Low_Visibility	Information_Exposure_Through_Server_Log	533		
Java	Java_Low_Visibility	Information_Leak_Through_Comments	615		✅
Java	Java_Low_Visibility	Information_Leak_Through_Persistent_Cookies	539		
Java	Java_Low_Visibility	Information_Leak_Through_Shell_Error_Message	535		
Java	Java_Low_Visibility	Insufficient_Session_Expiration	613		
Java	Java_Low_Visibility	Insufficiently_Protected_Credentials	522		
Java	Java_Low_Visibility	Integer_Overflow	190		
Java	Java_Low_Visibility	Integer_Underflow	191		
Java	Java_Low_Visibility	Just_One_of_Equals_and_Hash_code_Defined	581		✅
Java	Java_Low_Visibility	Leaving_Temporary_File	376		
Java	Java_Low_Visibility	Log_Forging	117		
Java	Java_Low_Visibility	Logic_Time_Bomb	511		✅
Java	Java_Low_Visibility	Missing_Content_Security_Policy	346	✅	
Java	Java_Low_Visibility	Missing_Password_Field_Masking	549		
Java	Java_Low_Visibility	Missing_X_Frame_Options	829		✅
Java	Java_Low_Visibility	Not_Using_a_Random_IV_with_CBC_Mode	329		
Java	Java_Low_Visibility	Object_Hijack	491		
Java	Java_Low_Visibility	Off_by_One_Error	193		✅
Java	Java_Low_Visibility	Open_Redirect	601		
Java	Java_Low_Visibility	Parse_Double_DoS	730		
Java	Java_Low_Visibility	Password_In_Comment	615		
Java	Java_Low_Visibility	Plaintext_Storage_in_a_Cookie	315		
Java	Java_Low_Visibility	Portability_Flaw_In_File_Separator	474		✅
Java	Java_Low_Visibility	Portability_Flaw_Locale_Dependent_Comparison	474		
Java	Java_Low_Visibility	Potential_ReDoS	400		
Java	Java_Low_Visibility	Potential_ReDoS_By_Injection	400		✅
Java	Java_Low_Visibility	Potential_ReDoS_In_Match	400		✅
Java	Java_Low_Visibility	Potential_ReDoS_In_Replace	400		✅
Java	Java_Low_Visibility	Potential_ReDoS_In_Static_Field	400		✅
Java	Java_Low_Visibility	Private_Array_Returned_From_A_Public_Method	495		
Java	Java_Low_Visibility	Public_Data_Assigned_to_Private_Array	496		
Java	Java_Low_Visibility	Public_Static_Final_References_Mutable_Object	607		✅
Java	Java_Low_Visibility	Race_Condition	362		✅
Java	Java_Low_Visibility	Race_Condition_Format_Flaw	362		✅
Java	Java_Low_Visibility	Relative_Path_Traversal	23		✅
Java	Java_Low_Visibility	Reliance_on_Cookies_in_a_Decision	784		✅
Java	Java_Low_Visibility	Reliance_on_DNS_Lookups_in_a_Decision	350		
Java	Java_Low_Visibility	Reversible_One_Way_Hash	328		✅
Java	Java_Low_Visibility	Sensitive_Cookie_in_HTTPS_Session_Without_Secure_Attribute	614		✅
Java	Java_Low_Visibility	Serializable_Class_Containing_Sensitive_Data	499		✅
Java	Java_Low_Visibility	Spring_defaultHtmlEscape_Not_True	10711		
Java	Java_Low_Visibility	Stored_Absolute_Path_Traversal	36		✅
Java	Java_Low_Visibility	Stored_Command_Injection	77		
Java	Java_Low_Visibility	Stored_Log_Forging	117		
Java	Java_Low_Visibility	Stored_Relative_Path_Traversal	23		

Language	Package Name	Query Name	CWE ID	New	Updated
Java	Java_Low_Visibility	Storing_Passwords_in_a_Recoverable_Format	257		
Java	Java_Low_Visibility	Suspected_XSS	79		✓
Java	Java_Low_Visibility	TOCTOU	367		✓
Java	Java_Low_Visibility	Uncaught_Exception	248		✓
Java	Java_Low_Visibility	Unchecked_Return_Value_to_NULL_Pointer_Dereference	690		✓
Java	Java_Low_Visibility	Uncontrolled_Memory_Allocation	789		✓
Java	Java_Low_Visibility	Unrestricted_File_Upload	434		
Java	Java_Low_Visibility	Unsynchronized_Access_To_Shared_Data	567		✓
Java	Java_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	327		✓
Java	Java_Low_Visibility	Use_of_Client_Side_Authentication	603		✓
Java	Java_Low_Visibility	Use_Of_getenv	589		
Java	Java_Low_Visibility	Use_of_Hard_coded_Security_Constants	547		
Java	Java_Low_Visibility	Use_Of_Hardcoded_Password	259		✓
Java	Java_Low_Visibility	Use_of_RSA_Algorithm_without_OAEP	780		✓
Java	Java_Low_Visibility	Using_Referer_Field_for_Authentication	293		
Java	Java_Low_Visibility	UTF7_XSS	79		
Java	Java_Medium_Threat	Absolute_Path_Traversal	36		✓
Java	Java_Medium_Threat	CGI_Reflected_XSS_All_Clients	79		✓
Java	Java_Medium_Threat	CGI_Stored_XSS	79		✓
Java	Java_Medium_Threat	Cleartext_Submission_of_Sensitive_Information	319		✓
Java	Java_Medium_Threat	Client_State_Saving_Method_JSF	254		
Java	Java_Medium_Threat	Cross_Site_History_Manipulation	203		✓
Java	Java_Medium_Threat	Dangerous_File_Inclusion	829		✓
Java	Java_Medium_Threat	DB_Parameter_Tampering	284		
Java	Java_Medium_Threat	Direct_Use_of_Unsafe_JNI	111		
Java	Java_Medium_Threat	DoS_by_Sleep	730		✓
Java	Java_Medium_Threat	Download_of_Code_Without_Integrity_Check	494		
Java	Java_Medium_Threat	External_Control_of_Critical_State_Data	642		✓
Java	Java_Medium_Threat	External_Control_of_System_or_Config_Setting	15		✓
Java	Java_Medium_Threat	Frameable_Login_Page	829		✓
Java	Java_Medium_Threat	Hardcoded_password_in_Connection_String	547		✓
Java	Java_Medium_Threat	Heap_Inspection	244		✓
Java	Java_Medium_Threat	HTTP_Response_Splitting	113		
Java	Java_Medium_Threat	HttpOnlyCookies	10706		✓
Java	Java_Medium_Threat	HttpOnlyCookies_In_Config	10706		✓
Java	Java_Medium_Threat	Improper_Locking	667		✓
Java	Java_Medium_Threat	Improper_Restriction_of_Stored_XXE_Ref	611		
Java	Java_Medium_Threat	Improper_Restriction_of_XXE_Ref	611		✓
Java	Java_Medium_Threat	Inadequate_Encryption_Strength	326		
Java	Java_Medium_Threat	Input_Path_Not_Canonicalized	73		✓
Java	Java_Medium_Threat	Multiple_Binds_to_the_Same_Port	605		✓
Java	Java_Medium_Threat	Parameter_Tampering	472		✓
Java	Java_Medium_Threat	Plaintext_Storage_of_a_Password	256		✓
Java	Java_Medium_Threat	Privacy_Violation	359		✓
Java	Java_Medium_Threat	Process_Control	114		✓
Java	Java_Medium_Threat	ReDoS_From_Regex_Injection	400		✓
Java	Java_Medium_Threat	ReDoS_In_Match	400		✓
Java	Java_Medium_Threat	ReDoS_In_Pattern	400		
Java	Java_Medium_Threat	ReDoS_In_Replace	400		✓
Java	Java_Medium_Threat	Reliance_on_Cookies_without_Validation	565		✓
Java	Java_Medium_Threat	Same_Seed_in_PRNG	336		✓
Java	Java_Medium_Threat	Session_Fixation	384		
Java	Java_Medium_Threat	Spring_ModelView_Injection	74		
Java	Java_Medium_Threat	SQL_Injection_Evasion_Attack	89		✓
Java	Java_Medium_Threat	SSRF	918		
Java	Java_Medium_Threat	Stored_LDAP_Injection	90		
Java	Java_Medium_Threat	Trust_Boundary_Violation	501		✓
Java	Java_Medium_Threat	Unchecked_Input_for_Loop_Condition	606		✓
Java	Java_Medium_Threat	Uncontrolled_Format_String	134		✓
Java	Java_Medium_Threat	Unnormalize_Input_String	20		✓
Java	Java_Medium_Threat	Unvalidated_Forwards	819		✓
Java	Java_Medium_Threat	Unvalidated_SSL_Certificate_Hostname	297	✓	
Java	Java_Medium_Threat	Use_of_a_One_Way_Hash_with_a_Predictable_Salt	760		✓
Java	Java_Medium_Threat	Use_of_a_One_Way_Hash_without_a_Salt	759		✓
Java	Java_Medium_Threat	Use_of_Cryptographically_Weak_PRNG	338		✓
Java	Java_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	321		✓
Java	Java_Medium_Threat	Use_of_Insufficiently_Random_Values	330		✓
Java	Java_Medium_Threat	Use_of_Native_Language	695		✓
Java	Java_Medium_Threat	Use_of_System_exit	382		✓
Java	Java_Medium_Threat	XQuery_Injection	652		

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Java	Java_Medium_Threat	XSRF	352		☑
Java	Java_Potential	Potential_Code_Injection	94		☑
Java	Java_Potential	Potential_Command_Injection	77		
Java	Java_Potential	Potential_Connection_String_Injection	99		
Java	Java_Potential	Potential_GWT_Reflected_XSS	79		
Java	Java_Potential	Potential_I_Reflected_XSS_All_Clients	79		
Java	Java_Potential	Potential_IO_Reflected_XSS_All_Clients	79		
Java	Java_Potential	Potential_LDAP_Injection	90		
Java	Java_Potential	Potential_O_Reflected_XSS_All_Clients	79		
Java	Java_Potential	Potential_Parameter_Tampering	472		
Java	Java_Potential	Potential_Resource_Injection	99		
Java	Java_Potential	Potential_SQL_Injection	89		☑
Java	Java_Potential	Potential_Stored_XSS	79		
Java	Java_Potential	Potential_UTF7_XSS	79		
Java	Java_Potential	Potential_XPath_Injection	643		
Java	Java_Potential	Potential_XXE_Injection	776		
Java	Java_Stored	Stored_Boundary_Violation	646		
Java	Java_Stored	Stored_Code_Injection	94		
Java	Java_Stored	Stored_HTTP_Response_Splitting	113		
Java	Java_Stored	Stored_Open_Redirect	601		
Java	Java_Stored	Stored_XPath_Injection	643		
Java	Java_Struts	Struts_Duplicate_Config_Files	694		
Java	Java_Struts	Struts_Duplicate_Form_Bean	694		
Java	Java_Struts	Struts_Duplicate_Validation_Files	694		
Java	Java_Struts	Struts_Duplicate_Validation_Forms	102		
Java	Java_Struts	Struts_Form_Does_Not_Extend_Validation_Class	104		
Java	Java_Struts	Struts_Form_Field_Without_Validator	105		
Java	Java_Struts	Struts_Incomplete_Validate_Method_Definition	103		
Java	Java_Struts	Struts_Mapping_to_Missing_Form_Bean	457		
Java	Java_Struts	Struts_Missing_Form_Bean_Name	563		
Java	Java_Struts	Struts_Missing_Form_Bean_Type	563		
Java	Java_Struts	Struts_Missing_Forward_Name	489		
Java	Java_Struts	Struts_Non_Private_Field_In_ActionForm_Class	608		
Java	Java_Struts	Struts_Thread_Safety_Violation_In_Action_Class	856		
Java	Java_Struts	Struts_Unused_Action_Form	489		
Java	Java_Struts	Struts_Unused_Validation_Form	107		☑
Java	Java_Struts	Struts_Unvalidated_Action_Form	108		
Java	Java_Struts	Struts_Use_of_Relative_Path_in_Config	21		
Java	Java_Struts	Struts_Validation_Turned_Off	109		
Java	Java_Struts	Struts_Validator_Without_Form_Field	110		☑
Java	Java_Struts	Struts2_Action_Field_Without_Validator	108		☑
Java	Java_Struts	Struts2_Duplicate_Action_Field_Validators	102		
Java	Java_Struts	Struts2_Duplicate_Validators	102		
Java	Java_Struts	Struts2_Undeclared_Validator	105		
Java	Java_Struts	Struts2_Validation_File_Without_Action	107		☑
Java	Java_Struts	Struts2_Validator_Without_Action_Field	110		☑
JavaScript	JavaScript_Best_Coding_Practice	Use_Of_Multiple_Mixins	710		
JavaScript	JavaScript_High_Risk	Client_DOM_Code_Injection	94		☑
JavaScript	JavaScript_High_Risk	Client_DOM_Stored_Code_Injection	94		☑
JavaScript	JavaScript_High_Risk	Client_DOM_Stored_XSS	79		☑
JavaScript	JavaScript_High_Risk	Client_DOM_XSS	79		☑
JavaScript	JavaScript_High_Risk	Client_Resource_Injection	99		
JavaScript	JavaScript_High_Risk	Client_Second_Order_Sql_Injection	89		
JavaScript	JavaScript_High_Risk	Client_SQL_Injection	89		
JavaScript	JavaScript_Jelly	Jelly_Injection	94		☑
JavaScript	JavaScript_Jelly	Jelly_XSS	79		☑
JavaScript	Javascript_Kony	Kony_Code_Injection	94		☑
JavaScript	Javascript_Kony	Kony_Deprecated_Functions	477		☑
JavaScript	Javascript_Kony	Kony_Hardcoded_EncryptionKey	321		☑
JavaScript	Javascript_Kony	Kony_Information_Leakage	319		☑
JavaScript	Javascript_Kony	Kony_Path_Injection	73		☑
JavaScript	Javascript_Kony	Kony_Reflected_XSS	79		☑
JavaScript	Javascript_Kony	Kony_Second_Order_SQL_Injection	89		☑
JavaScript	Javascript_Kony	Kony_SQL_Injection	89		☑
JavaScript	Javascript_Kony	Kony_Stored_Code_Injection	94		☑
JavaScript	Javascript_Kony	Kony_Stored_XSS	79		☑
JavaScript	Javascript_Kony	Kony_Unsecure_Browser_Configuration	15		☑
JavaScript	Javascript_Kony	Kony_Unsecure_iOSBrowser_Configuration	15		☑
JavaScript	Javascript_Kony	Kony_URL_Injection	601		☑
JavaScript	Javascript_Kony	Kony_Use_WeakEncryption	326		☑

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JavaScript	Javascript_Kony	Kony_Use_WeakHash	328		✓
JavaScript	JavaScript_Low_Visibility	Client_Cookies_Inspection	315		
JavaScript	JavaScript_Low_Visibility	Client_Cross_Session_Contamination	488		✓
JavaScript	JavaScript_Low_Visibility	Client_DOM_Open_Redirect	601		✓
JavaScript	JavaScript_Low_Visibility	Client_Empty_Password	259		
JavaScript	JavaScript_Low_Visibility	Client_Hardcoded_Domain	829		
JavaScript	JavaScript_Low_Visibility	Client_Heuristic_Poor_XSS_Validation	80		
JavaScript	JavaScript_Low_Visibility	Client_HTML5_Easy_To_Guess_Database_Name	330		
JavaScript	JavaScript_Low_Visibility	Client_HTML5_Heuristic_Session_Insecure_Storage	922		
JavaScript	JavaScript_Low_Visibility	Client_Insecure_Randomness	330		✓
JavaScript	JavaScript_Low_Visibility	Client_Insufficient_ClickJacking_Protection	693		✓
JavaScript	JavaScript_Low_Visibility	Client_Insufficient_Key_Size	310		✓
JavaScript	JavaScript_Low_Visibility	Client_JQuery_Deprecated_Symbols	477		✓
JavaScript	JavaScript_Low_Visibility	Client_Located_JQuery_Outdated_Lib_File	477		✓
JavaScript	JavaScript_Low_Visibility	Client_Negative_Content_Length	398		✓
JavaScript	JavaScript_Low_Visibility	Client__Password	259		
JavaScript	JavaScript_Low_Visibility	Client_Overly_Permissive_Message_Posting	942		
JavaScript	JavaScript_Low_Visibility	Client_Password_In_Comment	615		✓
JavaScript	JavaScript_Low_Visibility	Client_Password_Weak_Encryption	261		
JavaScript	JavaScript_Low_Visibility	Client_Potential_Ad_Hoc_Ajax	693		✓
JavaScript	JavaScript_Low_Visibility	Client_Potential_DOM_Open_Redirect	601		
JavaScript	JavaScript_Low_Visibility	Client_Potential_ReDoS_In_Match	400		
JavaScript	JavaScript_Low_Visibility	Client_Potential_ReDoS_In_Replace	400		
JavaScript	JavaScript_Low_Visibility	Client_Regex_Injection	624		✓
JavaScript	JavaScript_Low_Visibility	Client_Remote_File_Inclusion	829		✓
JavaScript	JavaScript_Low_Visibility	Client_Server_Empty_Password	259		
JavaScript	JavaScript_Low_Visibility	Client_Use_Of_Deprecated_SQL_Database	937		
JavaScript	JavaScript_Low_Visibility	Client_Use_Of_Iframe_Without_Sandbox	829		✓
JavaScript	JavaScript_Low_Visibility	Client_Weak_Cryptographic_Hash	310		✓
JavaScript	JavaScript_Low_Visibility	Client_Weak_Encryption	327		✓
JavaScript	JavaScript_Low_Visibility	Client_Weak_Password_Authentication	10710		
JavaScript	JavaScript_Low_Visibility	Insufficiently_Protected_Credentials	522		
JavaScript	JavaScript_Low_Visibility	ReactJS_Deprecated	477		
JavaScript	JavaScript_Low_Visibility	Unsafe_Use_Of_Target_blank	601		✓
JavaScript	JavaScript_Medium_Threat	Client_CSS_Injection	83		
JavaScript	JavaScript_Medium_Threat	Client_DB_Parameter_Tampering	284		✓
JavaScript	JavaScript_Medium_Threat	Client_DOM_Cookie_Poisoning	472		
JavaScript	JavaScript_Medium_Threat	Client_DoS_By_Sleep	730		✓
JavaScript	JavaScript_Medium_Threat	Client_Header_Manipulation	113		✓
JavaScript	JavaScript_Medium_Threat	Client_HTML5_Information_Exposure	200		✓
JavaScript	JavaScript_Medium_Threat	Client_HTML5_Insecure_Storage	312		
JavaScript	JavaScript_Medium_Threat	Client_HTML5_Store_Sensitive_data_In_Web_Storage	312		
JavaScript	JavaScript_Medium_Threat	Client_Path_Manipulation	73		✓
JavaScript	JavaScript_Medium_Threat	Client_Potential_Code_Injection	94		✓
JavaScript	JavaScript_Medium_Threat	Client_Potential_XSS	79		✓
JavaScript	JavaScript_Medium_Threat	Client_Privacy_Violation	359		✓
JavaScript	JavaScript_Medium_Threat	Client_ReDoS_From_Regex_Injection	400		
JavaScript	JavaScript_Medium_Threat	Client_ReDoS_In_Match	400		
JavaScript	JavaScript_Medium_Threat	Client_ReDos_In_RegExp	400		
JavaScript	JavaScript_Medium_Threat	Client_ReDoS_In_Replace	400		
JavaScript	JavaScript_Medium_Threat	Client_Reflected_File_Download	425		✓
JavaScript	JavaScript_Medium_Threat	Client_Sandbox_Allows_Scripts_With_Same_Origin	829		✓
JavaScript	JavaScript_Medium_Threat	Client_Untrusted_Activex	10703		✓
JavaScript	JavaScript_Medium_Threat	Client_Use_Of_JQuery_Outdated_Version	477		✓
JavaScript	JavaScript_Medium_Threat	Client_XPATH_Injection	643		
JavaScript	JavaScript_Medium_Threat	Frameable_Login_Page	829		
JavaScript	Javascript_PhoneGap	PhoneGap_Code_Injection	94		
JavaScript	Javascript_PhoneGap	PhoneGap_File_Disclosure	538		
JavaScript	Javascript_PhoneGap	PhoneGap_File_Manipulation	552		
JavaScript	Javascript_PhoneGap	PhoneGap_Open_Redirect	601		
JavaScript	Javascript_PhoneGap	PhoneGap_Privacy_Violation	359		
JavaScript	JavaScript_SAPUI5	Client_Manual_XHR_Handling	474		
JavaScript	JavaScript_SAPUI5	Client_Manual_XSRF_Token_Handling	352		
JavaScript	JavaScript_SAPUI5	SAPUI5_Custom_OData_Model	474		
JavaScript	JavaScript_SAPUI5	SAPUI5_Deprecated_Symbols	477		
JavaScript	JavaScript_SAPUI5	SAPUI5_OData_Call_Without_Batch_Mode	474		
JavaScript	JavaScript_SAPUI5	SAPUI5_Potential_Malicious_File_Upload	434		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Cleartext_Storage_Of_Sensitive_Information	312		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Code_Injection	94		✓
JavaScript	JavaScript_Server_Side_Vulnerabilities	Comparing_instead_of_Assigning	482		

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JavaScript	JavaScript_Server_Side_Vulnerabilities	Cookie_Poisoning	472		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Divide_By_Zero	369		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Dynamic_File_Inclusion	829		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Expression_is_Always_False	570		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Expression_is_Always_True	571		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Hardcoded_Absolute_Path	426		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Hardcoded_password_in_Connection_String	547		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	HTTP_Response_Splitting	113		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Information_Exposure_Through_Directory_Listing	548		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Information_Exposure_Through_Log_Files	532		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Insecure_Direct_Object_References	813		
JavaScript	JavaScript_Server_Side_Vulnerabilities	JSON_Hijacking	352		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Log_Forging	117		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Missing_CSP_Header	346		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Missing_Default_Case_In_Switch_Statement	478		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Missing_Encryption_of_Sensitive_Data	311		
JavaScript	JavaScript_Server_Side_Vulnerabilities	NULL_Password	259		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Omitted_Break_Statement_In_Switch	484		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Open_Redirect	601		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Parameter_Tampering	472		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Password_Weak_Encryption	261		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Path_Traversal	36		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Plaintext_Storage_of_a_Password	256		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Poor_Database_Access_Control	285		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Potentially_Vulnerable_To_Xsrf	352		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Privacy_Violation	359		
JavaScript	JavaScript_Server_Side_Vulnerabilities	ReDOS_in_RegExp	400		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Reflected_XSS	79		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Second_Order_SQL_Injection	89		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Security_Misconfiguration	933		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Server_DoS_by_loop	730		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Server_DoS_by_sleep	730		
JavaScript	JavaScript_Server_Side_Vulnerabilities	SQL_Injection	89		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	SSL_Verification_Bypass	599		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Stored_Code_Injection	94		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Stored_Path_Traversal	36		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Stored_XSS	79		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Uncontrolled_Format_String	134		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Unprotected_Cookie	614		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Use_of_Broken_or_Risky_Cryptographic_Algorithm	327		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Use_of_Deprecated_or_Obsolete_Functions	477		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	Use_Of_Hardcoded_Password	259		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Use_Of_HTTP_Sensitive_Data_Exposure	319		
JavaScript	JavaScript_Server_Side_Vulnerabilities	Use_of_Insufficiently_Random_Values	330		☑
JavaScript	JavaScript_Server_Side_Vulnerabilities	XSRF	352		
JavaScript	Javascript_XS	XS_Code_Injection	94		
JavaScript	Javascript_XS	XS_Log_Injection	117		
JavaScript	Javascript_XS	XS_Open_Redirect	601		
JavaScript	Javascript_XS	XS_Overly_Permissive_CORS	749		
JavaScript	Javascript_XS	XS_Parameter_Tampering	472		
JavaScript	Javascript_XS	XS_Potentially_Vulnerable_To_Clickjacking	693		
JavaScript	Javascript_XS	XS_Reflected_XSS	79		
JavaScript	Javascript_XS	XS_Response_Splitting	113		
JavaScript	Javascript_XS	XS_Second_Order_SQL_Injection	89		
JavaScript	Javascript_XS	XS_SQL_Injection	89		
JavaScript	Javascript_XS	XS_Stored_Code_Injection	94		
JavaScript	Javascript_XS	XS_Stored_XSS	79		
JavaScript	Javascript_XS	XS_Unencrypted_Data_Transfer	319		
JavaScript	Javascript_XS	XS_Use_Of_Hardcoded_URL	798		
JavaScript	Javascript_XS	XS_XSRF	352		
JavaScript	JavasScript_Visualforce_Remoting	VF_Remoting_Client_Potential_Code_Injection	94		
JavaScript	JavasScript_Visualforce_Remoting	VF_Remoting_Client_Potential_XSRF	352		
JavaScript	JavasScript_Visualforce_Remoting	VF_Remoting_Client_Potential_XSS	79		☑
Objc	Apple_Secure_Coding_Guide	Buffer_Size_Literal	398		
Objc	Apple_Secure_Coding_Guide	Buffer_Size_Literal_Condition	398		☑
Objc	Apple_Secure_Coding_Guide	Buffer_Size_Literal_Overflow	788		☑
Objc	Apple_Secure_Coding_Guide	Improper_Implementation_of_NSSecureCoding	502		☑
Objc	Apple_Secure_Coding_Guide	Jailbrake_File_Referenced_By_Name	668		☑
Objc	Apple_Secure_Coding_Guide	Jailbreak_Unchecked_File_Operation_Result_Code	252		☑
Objc	Apple_Secure_Coding_Guide	NSPredicate_Injection	134		☑

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Objc	Apple_Secure_Coding_Guide	NSPredicate_Injection_Via_Deserialization	502		☑
Objc	Apple_Secure_Coding_Guide	Path_Manipulation	73		☑
Objc	Apple_Secure_Coding_Guide	Signed_Memory_Arithmetic	190		☑
Objc	Apple_Secure_Coding_Guide	UDP_Protocol_Used	398		☑
Objc	Apple_Secure_Coding_Guide	Unchecked_CString_Convertion	252		☑
Objc	Apple_Secure_Coding_Guide	Unscrubbed_Secret	226		☑
Objc	Apple_Secure_Coding_Guide	Unsecure_Deserialization	502		☑
Objc	Apple_Secure_Coding_Guide	URL_Injection	74		☑
Objc	ObjectiveC_Best_Coding_Practice	Dead_Code	561		☑
Objc	ObjectiveC_Best_Coding_Practice	Dynamic_SQL_Queries	89		
Objc	ObjectiveC_Best_Coding_Practice	Empty_Methods	398		
Objc	ObjectiveC_Best_Coding_Practice	Expression_is_Always_False	570		
Objc	ObjectiveC_Best_Coding_Practice	Expression_is_Always_True	571		
Objc	ObjectiveC_Best_Coding_Practice	Missing_Colon_In_Selector	483		☑
Objc	ObjectiveC_High_Risk	App_Transport_Security_Bypass	319		
Objc	ObjectiveC_High_Risk	Deserialization_of_Untrusted_Data	502		
Objc	ObjectiveC_High_Risk	Information_Exposure_Through_Extension	200		
Objc	ObjectiveC_High_Risk	Reflected_XSS_All_Clients	79		
Objc	ObjectiveC_High_Risk	Second_Order_SQL_Injection	89		☑
Objc	ObjectiveC_High_Risk	SQL_Injection	89		
Objc	ObjectiveC_High_Risk	Stored_XSS	79		☑
Objc	ObjectiveC_High_Risk	Third_Party_Keyboards_On_Sensitive_Field	829		
Objc	ObjectiveC_High_Risk	Universal_XSS	79		
Objc	ObjectiveC_High_Risk	Unsafe_Reflection	470		☑
Objc	ObjectiveC_Low_Visibility	Allowed_Backup	538	☑	
Objc	ObjectiveC_Low_Visibility	Empty_Password	521	☑	
Objc	ObjectiveC_Low_Visibility	Functions_Apple_Recommends_To_Avoid	937		
Objc	ObjectiveC_Low_Visibility	Heap_Inspection	244		
Objc	ObjectiveC_Low_Visibility	Improper_Resource_Shutdown_or_Release	404		
Objc	ObjectiveC_Low_Visibility	Incorrect_Initialization	456		
Objc	ObjectiveC_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		
Objc	ObjectiveC_Low_Visibility	Information_Leak_Through_Response_Caching	524	☑	
Objc	ObjectiveC_Low_Visibility	Insufficient_Encryption_Key_Size	310		☑
Objc	ObjectiveC_Low_Visibility	iOS_Improper_Resource_Release_Shutdown	404		
Objc	ObjectiveC_Low_Visibility	Log_Forging	117		
Objc	ObjectiveC_Low_Visibility	Memory_Leak	401		☑
Objc	ObjectiveC_Low_Visibility	Missing_Certificate_Pinning	295	☑	
Objc	ObjectiveC_Low_Visibility	Missing_Device_Lock_Verification		☑	
Objc	ObjectiveC_Low_Visibility	Missing_Jailbreak_Check		☑	
Objc	ObjectiveC_Low_Visibility	NULL_Password	521		☑
Objc	ObjectiveC_Low_Visibility	Password_In_Comment	615		
Objc	ObjectiveC_Low_Visibility	Plain_Text_Transport_Layer	311	☑	
Objc	ObjectiveC_Low_Visibility	Poor_Authorization_and_Authentication	287		
Objc	ObjectiveC_Low_Visibility	Potential_ReDoS	400		
Objc	ObjectiveC_Low_Visibility	Sensitive_Data_In_Temp_Folders	377		
Objc	ObjectiveC_Low_Visibility	Third_Party_Keyboard_Enabled	829		
Objc	ObjectiveC_Low_Visibility	Unchecked_Return_Value	252		☑
Objc	ObjectiveC_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	328		☑
Objc	ObjectiveC_Low_Visibility	Use_of_Hardcoded_Cryptographic_Key	321		
Objc	ObjectiveC_Low_Visibility	Use_of_Hardcoded_Password	259		☑
Objc	ObjectiveC_Low_Visibility	Use_of_Insufficiently_Random_Values	330		
Objc	ObjectiveC_Low_Visibility	Use_of_Obsolete_Functions	477		
Objc	ObjectiveC_Medium_Threat	Autocorrection_Keystroke_Logging	359		
Objc	ObjectiveC_Medium_Threat	Cut_And_Paste_Leakage	200		☑
Objc	ObjectiveC_Medium_Threat	Format_String_Attack	134		
Objc	ObjectiveC_Medium_Threat	Improper_Certificate_Validation	297		
Objc	ObjectiveC_Medium_Threat	Information_Exposure_Through_Query_String	598		
Objc	ObjectiveC_Medium_Threat	Insecure_Data_Storage	311		☑
Objc	ObjectiveC_Medium_Threat	Insufficient_Transport_Layer_Input	319		
Objc	ObjectiveC_Medium_Threat	Insufficient_Transport_Layer_Output	319		☑
Objc	ObjectiveC_Medium_Threat	Missing_Encryption_of_Sensitive_Data	311		
Objc	ObjectiveC_Medium_Threat	Parameter_Tampering	472		☑
Objc	ObjectiveC_Medium_Threat	ReDoS	730		
Objc	ObjectiveC_Medium_Threat	Screen_Caching	524		
Objc	ObjectiveC_Medium_Threat	Side_Channel_Data_Leakage	359		☑
Objc	ObjectiveC_Medium_Threat	XML_External_Entity	611		
Perl	Perl_Best_Coding_Practice	Empty_Methods	398		
Perl	Perl_Best_Coding_Practice	Prepending_Leading_Zeroes_To_Integer_Literals	665		
Perl	Perl_Best_Coding_Practice	Reusing_Variable_Names_In_Subscopes	398		☑
Perl	Perl_Best_Coding_Practice	Using_Perl4_Package_Names	477		

Language	Package Name	Query Name	CWE ID	New	Updated
Perl	Perl_Best_Coding_Practice	Using_Subroutine_Prototypes	628		
Perl	Perl_High_Risk	Code_Injection	94		
Perl	Perl_High_Risk	Command_Injection	77		☑
Perl	Perl_High_Risk	Connection_String_Injection	99		
Perl	Perl_High_Risk	LDAP_Injection	90		
Perl	Perl_High_Risk	Reflected_XSS_All_Clients	79		
Perl	Perl_High_Risk	Resource_Injection	99		☑
Perl	Perl_High_Risk	Second_Order_SQL_Injection	89		
Perl	Perl_High_Risk	SQL_Injection	89		
Perl	Perl_High_Risk	Stored_XSS	79		
Perl	Perl_Low_Visibility	Hardcoded_Absolute_Path	426		
Perl	Perl_Low_Visibility	Import_of_Deprecated_Modules	937		
Perl	Perl_Low_Visibility	Improper_Filtering_of_Special_Elements	790		
Perl	Perl_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		
Perl	Perl_Low_Visibility	Log_Forging	117		
Perl	Perl_Low_Visibility	Not_Checking_Regular_Expressions_Results	252		☑
Perl	Perl_Low_Visibility	Overloading_Reserved_Keywords_or_Subroutines	398		
Perl	Perl_Low_Visibility	Permissive_Regular_Expression	625		
Perl	Perl_Low_Visibility	Prohibit_Indirect_Object_Call_Syntax	665		
Perl	Perl_Low_Visibility	Remote_File_Inclusion	829		
Perl	Perl_Low_Visibility	Signifying_Inheritence_At_Runtime	398		
Perl	Perl_Low_Visibility	Stored_Path_Traversal	22		
Perl	Perl_Low_Visibility	Unchecked_Return_Value	252		
Perl	Perl_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	327		
Perl	Perl_Low_Visibility	Use_of_Deprecated_or_Obsolete_Functions	477		
Perl	Perl_Low_Visibility	Variables_Outside_The_Scope_of_a_Regex	824		
Perl	Perl_Medium_Threat	DoS_by_Sleep	730		☑
Perl	Perl_Medium_Threat	Improper_Restriction_of_XXE_Ref	611		
Perl	Perl_Medium_Threat	Missing_Encryption_of_Sensitive_Data	311		
Perl	Perl_Medium_Threat	Parameter_Tampering	472		
Perl	Perl_Medium_Threat	Path_Traversal	22		
Perl	Perl_Medium_Threat	Privacy_Violation	359		☑
Perl	Perl_Medium_Threat	Stored_Code_Injection	94		
Perl	Perl_Medium_Threat	Stored_Command_Injection	77		
Perl	Perl_Medium_Threat	Stored_LDAP_Injection	90		
Perl	Perl_Medium_Threat	Uncontrolled_Format_String	134		
Perl	Perl_Medium_Threat	Uncontrolled_Memory_Allocation	789		☑
Perl	Perl_Medium_Threat	Unprotected_Transport_of_Credentials	523		
Perl	Perl_Medium_Threat	Use_Of_Hardcoded_Password	259		
Perl	Perl_Medium_Threat	Use_of_Two_Argument_Form_of_Open	77		
Perl	Perl_Medium_Threat	XSRF	352		
PHP	Php_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	396		
PHP	Php_Best_Coding_Practice	Detection_of_Error_Condition_Without_Action	390		
PHP	Php_Best_Coding_Practice	Dynamic_SQL_Queries	89		☑
PHP	Php_Best_Coding_Practice	Exposure_of_Resource_to_Wrong_Sphere	493		☑
PHP	Php_Best_Coding_Practice	Possible_Global_Variable_Overwrite			
PHP	Php_Best_Coding_Practice	Unchecked_Error_Condition	391		
PHP	Php_Best_Coding_Practice	Unclosed_Objects	459		☑
PHP	Php_Best_Coding_Practice	Use_Of_Namespace	398		☑
PHP	Php_Best_Coding_Practice	Use_Of_Private_Static_Variable	398		☑
PHP	Php_Best_Coding_Practice	Use_Of_Super_GLOBALS	518		☑
PHP	PHP_High_Risk	Code_Injection	94		
PHP	PHP_High_Risk	Command_Injection	77		
PHP	PHP_High_Risk	File_Disclosure	538		
PHP	PHP_High_Risk	File_Inclusion	98		☑
PHP	PHP_High_Risk	File_Manipulation	552		
PHP	PHP_High_Risk	LDAP_Injection	90		☑
PHP	PHP_High_Risk	Reflected_XSS_All_Clients	79		☑
PHP	PHP_High_Risk	Reflection_Injection	470		
PHP	PHP_High_Risk	Remote_File_Inclusion	98		☑
PHP	PHP_High_Risk	Second_Order_SQL_Injection	89		☑
PHP	PHP_High_Risk	SQL_Injection	89		☑
PHP	PHP_High_Risk	Stored_XSS	79		☑
PHP	PHP_High_Risk	XPath_Injection	643		☑
PHP	Php_Low_Visibility	Blind_SQL_Injections	89		☑
PHP	Php_Low_Visibility	Deprecated_Functions	477		
PHP	Php_Low_Visibility	ESAPI_Same_Password_Repeats_Twice	521		
PHP	Php_Low_Visibility	Hardcoded_Absolute_Path	426		☑
PHP	Php_Low_Visibility	Improper_Exception_Handling	248		☑
PHP	Php_Low_Visibility	Improper_Transaction_Handling	460		☑

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PHP	Php_Low_Visibility	Incorrect_Implementation_of_Authentication_Algorithm	303		
PHP	Php_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		☑
PHP	Php_Low_Visibility	Information_Leak_Through_Persistent_Cookies	539		☑
PHP	Php_Low_Visibility	Insufficiently_Protected_Credentials	522		
PHP	Php_Low_Visibility	Log_Forging	117		
PHP	Php_Low_Visibility	Possible_Flow_Control	691		☑
PHP	Php_Low_Visibility	Reliance_on_Cookies_in_a_Decision	784		☑
PHP	Php_Low_Visibility	Reliance_on_DNS_Lookups_in_a_Decision	350		☑
PHP	Php_Low_Visibility	Unsafe_Use_Of_Target_Blank	601		
PHP	Php_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	327		
PHP	Php_Low_Visibility	Use_Of_Hardcoded_Password	259		☑
PHP	Php_Low_Visibility	XSS_Evasion_Attack	79		☑
PHP	PHP_Medium_Threat	Cross_Site_History_Manipulation	203		
PHP	PHP_Medium_Threat	DB_Parameter_Tampering	284		
PHP	PHP_Medium_Threat	DoS_by_Sleep	730		☑
PHP	PHP_Medium_Threat	Header_Injection	113		☑
PHP	PHP_Medium_Threat	HTTP_Response_Splitting	113		
PHP	PHP_Medium_Threat	HttpOnlyCookies	10706		☑
PHP	PHP_Medium_Threat	Improper_Control_of_Dynamically_Identified_Variables	914		
PHP	PHP_Medium_Threat	Improper_Neutralization_of_SQL_Command	89		☑
PHP	PHP_Medium_Threat	Improper_Restriction_of_Stored_XXE_Ref	611		
PHP	PHP_Medium_Threat	Improper_Restriction_of_XXE_Ref	611		
PHP	PHP_Medium_Threat	Inappropriate_Encoding_for_Output_Context	838		☑
PHP	PHP_Medium_Threat	Insecure_Randomness	330		☑
PHP	PHP_Medium_Threat	Object_Injection	502		
PHP	PHP_Medium_Threat	Open_Redirect	601		
PHP	PHP_Medium_Threat	Parameter_Tampering	472		
PHP	PHP_Medium_Threat	Path_Traversal	36		☑
PHP	PHP_Medium_Threat	Privacy_Violation	359		☑
PHP	PHP_Medium_Threat	Reflected_File_Download	425		
PHP	PHP_Medium_Threat	Session_Fixation	384		
PHP	PHP_Medium_Threat	SSL_Verification_Bypass	599		☑
PHP	PHP_Medium_Threat	Stored_Code_Injection	94		
PHP	PHP_Medium_Threat	Stored_Command_Injection	77		
PHP	PHP_Medium_Threat	Stored_File_Inclusion	98		
PHP	PHP_Medium_Threat	Stored_File_Manipulation	552		
PHP	PHP_Medium_Threat	Stored_LDAP_Injection	90		
PHP	PHP_Medium_Threat	Stored_Reflection_Injection	470		
PHP	PHP_Medium_Threat	Stored_Remote_File_Inclusion	98		
PHP	PHP_Medium_Threat	Stored_XPath_Injection	643		☑
PHP	PHP_Medium_Threat	Trust_Boundary_Violation	501		
PHP	PHP_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	321		
PHP	PHP_Medium_Threat	XSRF	352		☑
PLSQL	PLSQL_Best_Coding_Practice	Unchecked_Error_Condition	391		
PLSQL	PLSQL_Best_Coding_Practice	Use_of_Potentially_Dangerous_Function	676		
PLSQL	PLSQL_High_Risk	Reflected_XSS_All_Clients	79		
PLSQL	PLSQL_High_Risk	Resource_Injection	99		
PLSQL	PLSQL_High_Risk	Second_Order_SQL_Injection	89		
PLSQL	PLSQL_High_Risk	SQL_Injection	89		
PLSQL	PLSQL_High_Risk	Stored_XSS	79		
PLSQL	PLSQL_Low_Visibility	Authorization_Bypass_Through_User_Controlled_SQL_PrimaryKey	566		
PLSQL	PLSQL_Low_Visibility	Default_Definer_Rights_in_Method_Definition	265		
PLSQL	PLSQL_Low_Visibility	Exposure_of_System_Data	497		
PLSQL	PLSQL_Low_Visibility	Improper_Resource_Shutdown_or_Release	404		
PLSQL	PLSQL_Low_Visibility	Reversible_One_Way_Hash	328		
PLSQL	PLSQL_Low_Visibility	Use_Of_Broken_Or_Risky_Cryptographic_Algorithm	327		
PLSQL	PLSQL_Low_Visibility	Use_Of_Hardcoded_Password	259		
PLSQL	PLSQL_Medium_Threat	Dangling_Database_Cursor	619		
PLSQL	PLSQL_Medium_Threat	Default_Definer_Rights_in_Package_or_Object_Definition	265		
PLSQL	PLSQL_Medium_Threat	DoS_By_Sleep	730		
PLSQL	PLSQL_Medium_Threat	HTTP_Response_Splitting	113		
PLSQL	PLSQL_Medium_Threat	Improper_Privilege_Management	269		
PLSQL	PLSQL_Medium_Threat	Open_Redirect	601		
PLSQL	PLSQL_Medium_Threat	Parameter_Tampering	472		
PLSQL	PLSQL_Medium_Threat	Plaintext_Storage_of_a_Password	256		
PLSQL	PLSQL_Medium_Threat	Privacy_Violation	359		☑
PLSQL	PLSQL_Medium_Threat	Trust_Boundary_Violation	501		
PLSQL	PLSQL_Medium_Threat	Use_of_Insufficiently_Random_Values	330		
Python	Python_High_Risk	Code_Injection	94		☑
Python	Python_High_Risk	Command_Injection	77		☑

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Python	Python_High_Risk	Connection_String_Injection	99		
Python	Python_High_Risk	LDAP_Injection	90		
Python	Python_High_Risk	OS_Access_Violation	77		
Python	Python_High_Risk	Reflected_XSS_All_Clients	79		☑
Python	Python_High_Risk	Resource_Injection	99		
Python	Python_High_Risk	Second_Order_SQL_Injection	89		
Python	Python_High_Risk	SQL_Injection	89		☑
Python	Python_High_Risk	Stored_XSS	79		
Python	Python_High_Risk	XPath_Injection	643		
Python	Python_Low_Visibility	Debug_Enabled	11		
Python	Python_Low_Visibility	Hardcoded_Absolute_Path	426		
Python	Python_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		☑
Python	Python_Low_Visibility	Insufficiently_Protected_Credentials	522		
Python	Python_Low_Visibility	Log_Forging	117		
Python	Python_Low_Visibility	Password_In_Comment	615		☑
Python	Python_Low_Visibility	Unsafe_Deserialization	502		
Python	Python_Low_Visibility	Use_Of_Hardcoded_Password	259		
Python	Python_Medium_Threat	Cookie_Poisoning	472		☑
Python	Python_Medium_Threat	Cross_Site_History_Manipulation	203		
Python	Python_Medium_Threat	DB_Parameter_Tampering	284		
Python	Python_Medium_Threat	DoS_by_Sleep	730		
Python	Python_Medium_Threat	Filtering_Sensitive_Logs	10602		
Python	Python_Medium_Threat	Hardcoded_Password_in_Connection_String	547		☑
Python	Python_Medium_Threat	Header_Injection	113		☑
Python	Python_Medium_Threat	Improper_Restriction_of_XXE_Ref	611		
Python	Python_Medium_Threat	Insecure_Randomness	330		
Python	Python_Medium_Threat	Object_Access_Violation	610		
Python	Python_Medium_Threat	Open_Redirect	601		
Python	Python_Medium_Threat	Parameter_Tampering	472		
Python	Python_Medium_Threat	Path_Traversal	36		☑
Python	Python_Medium_Threat	Privacy_Violation	359		☑
Python	Python_Medium_Threat	ReDoS_In_Replace	400		
Python	Python_Medium_Threat	SSRF	918		
Python	Python_Medium_Threat	Stored_LDAP_Injection	90		
Python	Python_Medium_Threat	Trust_Boundary_Violation	501		☑
Python	Python_Medium_Threat	XSRF	352		☑
Ruby	Ruby_Best_Coding_Practice	Caching_False_In_Production	10713		
Ruby	Ruby_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	396		☑
Ruby	Ruby_Best_Coding_Practice	Dynamic_Render_Path	10714		
Ruby	Ruby_Best_Coding_Practice	Dynamic_SQL_Queries	89		☑
Ruby	Ruby_Best_Coding_Practice	Global_Variables_Without_Meaningful_Name	10715		
Ruby	Ruby_Best_Coding_Practice	Import_Relative_To_File	10716		☑
Ruby	Ruby_Best_Coding_Practice	Unchecked_Error_Condition	391		
Ruby	Ruby_Best_Coding_Practice	Unclosed_Objects	459		☑
Ruby	Ruby_Best_Coding_Practice	Use_Of_Global_Variables	518		
Ruby	Ruby_High_Risk	Code_Injection	94		
Ruby	Ruby_High_Risk	Command_Injection	77		
Ruby	Ruby_High_Risk	Reflected_XSS_All_Clients	79		☑
Ruby	Ruby_High_Risk	Remote_File_Inclusion	829		
Ruby	Ruby_High_Risk	Second_Order_SQL_Injection	89		
Ruby	Ruby_High_Risk	SQL_Injection	89		
Ruby	Ruby_High_Risk	Stored_XSS	79		
Ruby	Ruby_Low_Visibility	Attr_accessible_Not_Set	10601		
Ruby	Ruby_Low_Visibility	Blind_SQL_Injections	89		
Ruby	Ruby_Low_Visibility	Connection_String_Injection	99		
Ruby	Ruby_Low_Visibility	DB_Information_Leak	200		
Ruby	Ruby_Low_Visibility	Disabling_SAFE_Mode	10718		
Ruby	Ruby_Low_Visibility	Full_Error_Reports_In_Production	209		
Ruby	Ruby_Low_Visibility	Hardcoded_Absolute_Path	426		
Ruby	Ruby_Low_Visibility	Improper_Exception_Handling	248		
Ruby	Ruby_Low_Visibility	Improper_Transaction_Handling	460		☑
Ruby	Ruby_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		
Ruby	Ruby_Low_Visibility	Information_Leak_Through_Persistent_Cookies	539		
Ruby	Ruby_Low_Visibility	Insufficiently_Protected_Credentials	522		
Ruby	Ruby_Low_Visibility	Interactive_Render_Path	10719		
Ruby	Ruby_Low_Visibility	Leftover_Debug_Code	489		
Ruby	Ruby_Low_Visibility	Local_File_Inclusion	829		
Ruby	Ruby_Low_Visibility	Log_Forging	117		
Ruby	Ruby_Low_Visibility	No_Protection_From_Forgery	352		
Ruby	Ruby_Low_Visibility	No_Session_Expiration	613		

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Ruby	Ruby_Low_Visibility	Open_Redirect	601		
Ruby	Ruby_Low_Visibility	Personal_Info_In_Session	539		
Ruby	Ruby_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	327		
Ruby	Ruby_Low_Visibility	Use_of_Dangerous_Functions	242		
Ruby	Ruby_Low_Visibility	Use_Of_Hardcoded_Password	259		
Ruby	Ruby_Low_Visibility	Use_Of_raw	116		
Ruby	Ruby_Low_Visibility	Use_Of_Sanitize_Instead_Of_h	116		
Ruby	Ruby_Low_Visibility	XSS_Evasion_Attack	79		
Ruby	Ruby_Medium_Threat	Cross_Site_History_Manipulation	203		
Ruby	Ruby_Medium_Threat	Dangerous_Send	77		
Ruby	Ruby_Medium_Threat	DB_Parameter_Tampering	284		
Ruby	Ruby_Medium_Threat	DB_Tampering	20		
Ruby	Ruby_Medium_Threat	Default_Routes	10603		
Ruby	Ruby_Medium_Threat	DoS_by_Sleep	730		
Ruby	Ruby_Medium_Threat	DOS_To_Symbol	730		
Ruby	Ruby_Medium_Threat	Download_Arbitrary_File	10721		
Ruby	Ruby_Medium_Threat	Filtering_Sensitive_Logs	10602		
Ruby	Ruby_Medium_Threat	Hardcoded_Session_Secret_Token	798		
Ruby	Ruby_Medium_Threat	Http_Only_Set_To_False	79		
Ruby	Ruby_Medium_Threat	Insecure_Randomness	330		☑
Ruby	Ruby_Medium_Threat	Insufficient_Format_Validation	625		☑
Ruby	Ruby_Medium_Threat	Nonvalidated_File_Upload	434		
Ruby	Ruby_Medium_Threat	Parameter_Tampering	472		☑
Ruby	Ruby_Medium_Threat	Path_Traversal	36		
Ruby	Ruby_Medium_Threat	Privacy_Violation	359		☑
Ruby	Ruby_Medium_Threat	Privilege_Escalation	285		
Ruby	Ruby_Medium_Threat	Remote_Code_Execution	94		
Ruby	Ruby_Medium_Threat	Short_Session_Key	326		
Ruby	Ruby_Medium_Threat	SSL_Verification_Bypass	599		
Ruby	Ruby_Medium_Threat	Stored_Code_Injection	94		
Ruby	Ruby_Medium_Threat	Trust_Boundary_Violation	501		
Ruby	Ruby_Medium_Threat	Unsafe_Mass_Assignment	10601		
Ruby	Ruby_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	321		
Ruby	Ruby_Medium_Threat	XSRF	352		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_JSON_GEM_Remote_Code	20		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_JSON_Remote_Code_Execution	94		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_Bypass_Access_Control	264		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_Cross_Site_Request_Forgery	352		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_allows_DOS_via_ActiveRecord	400		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_SQL_Injection	89		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_XSS	79		
Scala	Scala_High_Risk	Code_Injection	94		
Scala	Scala_High_Risk	Command_Injection	77		
Scala	Scala_High_Risk	Connection_String_Injection	99		
Scala	Scala_High_Risk	Deserialization_of_Untrusted_Data	502	☑	
Scala	Scala_High_Risk	LDAP_Injection	90		
Scala	Scala_High_Risk	Reflected_XSS_All_Clients	79		
Scala	Scala_High_Risk	Resource_Injection	99		
Scala	Scala_High_Risk	Second_Order_SQL_Injection	89		
Scala	Scala_High_Risk	SQL_Injection	89		
Scala	Scala_High_Risk	Stored_XSS	79		
Scala	Scala_High_Risk	XPath_Injection	643		
Scala	Scala_Low_Visibility	Akka_Debug_Loglevel_Enabled	15		
Scala	Scala_Low_Visibility	Akka_Encrypt_Data_Disabled	15		
Scala	Scala_Low_Visibility	Akka_Missing_Max_Age	15		
Scala	Scala_Low_Visibility	Akka_Serialize_Enabled	15		
Scala	Scala_Low_Visibility	Akka_Untrusted_Mode_Enabled	15		
Scala	Scala_Low_Visibility	Akka_Verbose_Mode_Enabled	209		
Scala	Scala_Low_Visibility	Potential_Stored_XSS	79		
Scala	Scala_Medium_Threat	Absolute_Path_Traversal	36		
Scala	Scala_Medium_Threat	Cleartext_Submission_of_Sensitive_Information	319		
Scala	Scala_Medium_Threat	Cross_Site_History_Manipulation	203		
Scala	Scala_Medium_Threat	Dangerous_File_Inclusion	829		
Scala	Scala_Medium_Threat	DB_Parameter_Tampering	284		
Scala	Scala_Medium_Threat	DoS_by_Sleep	730		
Scala	Scala_Medium_Threat	Hardcoded_password_in_Connection_String	547		
Scala	Scala_Medium_Threat	Heap_Inspection	244		☑
Scala	Scala_Medium_Threat	HTTP_Response_Splitting	113		
Scala	Scala_Medium_Threat	Improper_Locking	667		
Scala	Scala_Medium_Threat	Inadequate_Encryption_Strength	326		

Language	Package Name	Query Name	CWE ID	New	Updated
Scala	Scala_Medium_Threat	Multiple_Binds_to_the_Same_Port	605		
Scala	Scala_Medium_Threat	Parameter_Tampering	472		
Scala	Scala_Medium_Threat	Plaintext_Storage_of_a_Password	256		
Scala	Scala_Medium_Threat	Privacy_Violation	359		☑
Scala	Scala_Medium_Threat	ReDoS_From_Regex_Injection	400		
Scala	Scala_Medium_Threat	ReDoS_In_Match	400		
Scala	Scala_Medium_Threat	ReDoS_In_Pattern	400		
Scala	Scala_Medium_Threat	ReDoS_In_Replace	400		
Scala	Scala_Medium_Threat	Same_Seed_in_PRNG	336		
Scala	Scala_Medium_Threat	Session_Fixation	384		
Scala	Scala_Medium_Threat	SQL_Injection_Evasion_Attack	89		
Scala	Scala_Medium_Threat	SSRF	918		
Scala	Scala_Medium_Threat	Stored_LDAP_Injection	90		
Scala	Scala_Medium_Threat	Use_of_Cryptographically_Weak_PRNG	338		
Scala	Scala_Medium_Threat	XQuery_Injection	652		
Scala	Scala_Medium_Threat	XSRF	352		
Scala	Scala_Stored	Stored_Code_Injection	94		
Scala	Scala_Stored	Stored_HTTP_Response_Splitting	113		
Scala	Scala_Stored	Stored_Open_Redirect	601		
Scala	Scala_Stored	Stored_XPath_Injection	643		
Typescript	Typescript_Best_Coding_Practice	Use_Of_Multiple_Mixins	710	☑	
Typescript	Typescript_High_Risk	Client_DOM_Code_Injection	94	☑	
Typescript	Typescript_High_Risk	Client_DOM_Stored_Code_Injection	94	☑	
Typescript	Typescript_High_Risk	Client_DOM_Stored_XSS	79	☑	
Typescript	Typescript_High_Risk	Client_Resource_Injection	99	☑	
Typescript	Typescript_High_Risk	Client_Second_Order_Sql_Injection	89	☑	
Typescript	Typescript_High_Risk	Client_SQL_Injection	89	☑	
Typescript	Typescript_Low_Visibility	Angular_Deprecated_API	477	☑	
Typescript	Typescript_Low_Visibility	Angular_Usage_of_Unsafe_DOM_Sanitizer	116	☑	
Typescript	Typescript_Low_Visibility	Client_Cookies_Inspection	315	☑	
Typescript	Typescript_Low_Visibility	Client_Cross_Session_Contamination	488	☑	
Typescript	Typescript_Low_Visibility	Client_DOM_Open_Redirect	601	☑	
Typescript	Typescript_Low_Visibility	Client_Empty_Password	259	☑	
Typescript	Typescript_Low_Visibility	Client_Hardcoded_Domain	829	☑	
Typescript	Typescript_Low_Visibility	Client_Heuristic_Poor_XSS_Validation	80	☑	
Typescript	Typescript_Low_Visibility	Client_HTML5_Easy_To_Guess_Database_Name	330	☑	
Typescript	Typescript_Low_Visibility	Client_HTML5_Heuristic_Session_Insecure_Storage	922	☑	
Typescript	Typescript_Low_Visibility	Client_Insecure_Randomness	330	☑	
Typescript	Typescript_Low_Visibility	Client_Insufficient_ClickJacking_Protection	693	☑	
Typescript	Typescript_Low_Visibility	Client_Insufficient_Key_Size	310	☑	
Typescript	Typescript_Low_Visibility	Client_JQuery_Deprecated_Symbols	477	☑	
Typescript	Typescript_Low_Visibility	Client_Located_JQuery_Outdated_Lib_File	477	☑	
Typescript	Typescript_Low_Visibility	Client_Negative_Content_Length	398	☑	
Typescript	Typescript_Low_Visibility	Client_NULL_Password	259	☑	
Typescript	Typescript_Low_Visibility	Client_Overly_Permissive_Message_Posting	942	☑	
Typescript	Typescript_Low_Visibility	Client_Password_In_Comment	615	☑	
Typescript	Typescript_Low_Visibility	Client_Password_Weak_Encryption	261	☑	
Typescript	Typescript_Low_Visibility	Client_Potential_Ad_Hoc_Ajax	693	☑	
Typescript	Typescript_Low_Visibility	Client_Potential_DOM_Open_Redirect	601	☑	
Typescript	Typescript_Low_Visibility	Client_Potential_ReDoS_In_Match	400	☑	
Typescript	Typescript_Low_Visibility	Client_Potential_ReDoS_In_Replace	400	☑	
Typescript	Typescript_Low_Visibility	Client_Regex_Injection	624	☑	
Typescript	Typescript_Low_Visibility	Client_Remote_File_Inclusion	829	☑	
Typescript	Typescript_Low_Visibility	Client_Server_Empty_Password	259	☑	
Typescript	Typescript_Low_Visibility	Client_Use_Of_Deprecated_SQL_Database	937	☑	
Typescript	Typescript_Low_Visibility	Client_Use_Of_Iframe_Without_Sandbox	829	☑	
Typescript	Typescript_Low_Visibility	Client_Weak_Cryptographic_Hash	310	☑	
Typescript	Typescript_Low_Visibility	Client_Weak_Encryption	327	☑	
Typescript	Typescript_Low_Visibility	Client_Weak_Password_Authentication	10710	☑	
Typescript	Typescript_Low_Visibility	Insufficiently_Protected_Credentials	522	☑	
Typescript	Typescript_Low_Visibility	ReactJS_Deprecated	477	☑	
Typescript	Typescript_Low_Visibility	Unsafe_Use_Of_Target_blank	601	☑	
Typescript	Typescript_Medium_Threat	Angular_Improper_Type_Pipe_Usage		☑	
Typescript	Typescript_Medium_Threat	Client_CSS_Injection	83	☑	
Typescript	Typescript_Medium_Threat	Client_DB_Parameter_Tampering	284	☑	
Typescript	Typescript_Medium_Threat	Client_DOM_Cookie_Poisoning	472	☑	
Typescript	Typescript_Medium_Threat	Client_DoS_By_Sleep	730	☑	
Typescript	Typescript_Medium_Threat	Client_Header_Manipulation	113	☑	
Typescript	Typescript_Medium_Threat	Client_HTML5_Information_Exposure	200	☑	
Typescript	Typescript_Medium_Threat	Client_HTML5_Insecure_Storage	312	☑	

Language	Package Name	Query Name	CWE ID	New	Updated
Typescript	Typescript_Medium_Threat	Client_HTML5_Store_Sensitive_data_In_Web_Storage	312	✓	
Typescript	Typescript_Medium_Threat	Client_Path_Manipulation	73	✓	
Typescript	Typescript_Medium_Threat	Client_Potential_Code_Injection	94	✓	
Typescript	Typescript_Medium_Threat	Client_Potential_XSS	79	✓	
Typescript	Typescript_Medium_Threat	Client_Privacy_Violation	359	✓	
Typescript	Typescript_Medium_Threat	Client_ReDoS_From_Regex_Injection	400	✓	
Typescript	Typescript_Medium_Threat	Client_ReDoS_In_Match	400	✓	
Typescript	Typescript_Medium_Threat	Client_ReDos_In_RegExp	400	✓	
Typescript	Typescript_Medium_Threat	Client_ReDoS_In_Replace	400	✓	
Typescript	Typescript_Medium_Threat	Client_Reflected_File_Download	425	✓	
Typescript	Typescript_Medium_Threat	Client_Sandbox_Allows_Scripts_With_Same_Origin	829	✓	
Typescript	Typescript_Medium_Threat	Client_Untrusted_Activex	10703	✓	
Typescript	Typescript_Medium_Threat	Client_Use_Of_JQuery_Outdated_Version	477	✓	
Typescript	Typescript_Medium_Threat	Client_XPATH_Injection	643	✓	
Typescript	Typescript_Medium_Threat	Frameable_Login_Page	829	✓	
VB6	VB6_Heuristic	Heuristic_Parameter_Tampering	472		
VB6	VB6_Heuristic	Heuristic_SQL_Injection	89		
VB6	VB6_High_Risk	Code_Injection	94		
VB6	VB6_High_Risk	Command_Injection	77		
VB6	VB6_High_Risk	Connection_String_Injection	99		
VB6	VB6_High_Risk	Second_Order_SQL_Injection	89		
VB6	VB6_High_Risk	SQL_Injection	89		
VB6	VB6_Low_Visibility	Bounds_Check_Disabled	118		
VB6	VB6_Low_Visibility	Hardcoded_Absolute_Path	426		
VB6	VB6_Low_Visibility	Improper_Error_Handling	248		
VB6	VB6_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		
VB6	VB6_Low_Visibility	Insecure_Randomness	330		
VB6	VB6_Low_Visibility	Insufficiently_Protected_Credentials	522		
VB6	VB6_Low_Visibility	Log_Forging	117		
VB6	VB6_Low_Visibility	Use_Of_Hardcoded_Password	259		
VB6	VB6_Medium_Threat	DoS_by_Sleep	730		
VB6	VB6_Medium_Threat	Hardcoded_password_in_Connection_String	547		
VB6	VB6_Medium_Threat	Parameter_Tampering	472		
VB6	VB6_Medium_Threat	Path_Traversal	36		
VB6	VB6_Medium_Threat	Privacy_Violation	359		✓
VbNet	VbNet_Best_Coding_Practice	Aptca_Methods_Call_Non_Aptca_Methods	10022		
VbNet	VbNet_Best_Coding_Practice	Catch_PointerException	395		
VbNet	VbNet_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	396		✓
VbNet	VbNet_Best_Coding_Practice	Deprecated_Methods			
VbNet	VbNet_Best_Coding_Practice	Detection_of_Error_Condition_Without_Action	390		✓
VbNet	VbNet_Best_Coding_Practice	Direct_Use_of_Sockets	246		
VbNet	VbNet_Best_Coding_Practice	Dynamic_SQL_Queries	89		
VbNet	VbNet_Best_Coding_Practice	Exposure_of_Resource_to_Wrong_Sphere	493		
VbNet	VbNet_Best_Coding_Practice	GetLastWin32Error_Is_Not_Called_After_Pinvoke	10018		
VbNet	VbNet_Best_Coding_Practice	Hardcoded_Connection_String	798		
VbNet	VbNet_Best_Coding_Practice	Leftover_Debug_Code	489		
VbNet	VbNet_Best_Coding_Practice	Magic_Numbers	10017		✓
VbNet	VbNet_Best_Coding_Practice	Missing_XML_Validation	112		✓
VbNet	VbNet_Best_Coding_Practice	Non_Private_Static_Constructors	10021		
VbNet	VbNet_Best_Coding_Practice	_Argument_to_Equals	10019		
VbNet	VbNet_Best_Coding_Practice	Pages_Without_Global_Error_Handler	544		
VbNet	VbNet_Best_Coding_Practice	PersistSecurityInfo_is_True	10023		
VbNet	VbNet_Best_Coding_Practice	Threads_in_WebApp	383		
VbNet	VbNet_Best_Coding_Practice	Unchecked_Error_Condition	391		
VbNet	VbNet_Best_Coding_Practice	Unchecked_Return_Value	252		✓
VbNet	VbNet_Best_Coding_Practice	Unclosed_Objects	459		✓
VbNet	VbNet_Best_Coding_Practice	Unvalidated_Arguments_Of_Public_Methods	10004		✓
VbNet	VbNet_Best_Coding_Practice	Use_of_System_Output_Stream	398		
VbNet	VbNet_Best_Coding_Practice	Use_Of_Uninitialized_Variables	457		
VbNet	VbNet_Best_Coding_Practice	Visible_Pointers	10002		
VbNet	VbNet_Heuristic	Heuristic_2nd_Order_SQL_Injection	89		
VbNet	VbNet_Heuristic	Heuristic_DB_Parameter_Tampering	284		
VbNet	VbNet_Heuristic	Heuristic_Parameter_Tampering	472		
VbNet	VbNet_Heuristic	Heuristic_SQL_Injection	89		
VbNet	VbNet_Heuristic	Heuristic_Stored_XSS	79		
VbNet	VbNet_Heuristic	Heuristic_XSRF	352		
VbNet	VbNet_High_Risk	Code_Injection	94		✓
VbNet	VbNet_High_Risk	Command_Injection	77		✓
VbNet	VbNet_High_Risk	Connection_String_Injection	99		
VbNet	VbNet_High_Risk	LDAP_Injection	90		✓

Language	Package Name	Query Name	CWE ID	New	Updated
VbNet	VbNet_High_Risk	Reflected_XSS_All_Clients	79		☑
VbNet	VbNet_High_Risk	Resource_Injection	99		
VbNet	VbNet_High_Risk	Second_Order_SQL_Injection	89		
VbNet	VbNet_High_Risk	SQL_Injection	89		
VbNet	VbNet_High_Risk	Stored_XSS	79		☑
VbNet	VbNet_High_Risk	UTF7_XSS	79		
VbNet	VbNet_High_Risk	XPath_Injection	643		
VbNet	VbNet_Low_Visibility	Blind_SQL_Injections	89		
VbNet	VbNet_Low_Visibility	Cleansing_Canonicalization_and_Comparison_Errors	171		☑
VbNet	VbNet_Low_Visibility	Client_Side_Only_Validation	602		☑
VbNet	VbNet_Low_Visibility	Dangerous_File_Upload	434		
VbNet	VbNet_Low_Visibility	Hardcoded_Absolute_Path	426		
VbNet	VbNet_Low_Visibility	Impersonation_Issue	10024		
VbNet	VbNet_Low_Visibility	Improper_Encoding_Of_Output	116		
VbNet	VbNet_Low_Visibility	Improper_Exception_Handling	248		☑
VbNet	VbNet_Low_Visibility	Improper_Resource_Shutdown_or_Release	404		
VbNet	VbNet_Low_Visibility	Improper_Session_Management	201		
VbNet	VbNet_Low_Visibility	Improper_Transaction_Handling	460		☑
VbNet	VbNet_Low_Visibility	Information_Exposure_Through_an_Error_Message	209		
VbNet	VbNet_Low_Visibility	Information_Leak_Through_Persistent_Cookies	539		
VbNet	VbNet_Low_Visibility	Insufficiently_Protected_Credentials	522		
VbNet	VbNet_Low_Visibility	JavaScript_Hijacking	10598		
VbNet	VbNet_Low_Visibility	Just_One_of_Equals_and_Hash_code_Defined	581		
VbNet	VbNet_Low_Visibility	Leaving_Temporary_Files	376		
VbNet	VbNet_Low_Visibility	Log_Forging	117		
VbNet	VbNet_Low_Visibility	Open_Redirect	601		
VbNet	VbNet_Low_Visibility	Session_Clearing_Problems	613		
VbNet	VbNet_Low_Visibility	Session_Poisoning	10012		
VbNet	VbNet_Low_Visibility	Thread_Safety_Issue	567		
VbNet	VbNet_Low_Visibility	URL_Canonicalization_Issue	10030		
VbNet	VbNet_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	327		☑
VbNet	VbNet_Low_Visibility	Use_Of_Hardcoded_Password	259		
VbNet	VbNet_Low_Visibility	XSS_Evasion_Attack	79		
VbNet	VbNet_Medium_Threat	Buffer_Overflow	120		
VbNet	VbNet_Medium_Threat	CGI_XSS	79		☑
VbNet	VbNet_Medium_Threat	Cross_Site_History_Manipulation	203		
VbNet	VbNet_Medium_Threat	Data_Filter_Injection	200		
VbNet	VbNet_Medium_Threat	DB_Parameter_Tampering	284		
VbNet	VbNet_Medium_Threat	DoS_by_Sleep	730		
VbNet	VbNet_Medium_Threat	Hardcoded_password_in_Connection_String	547		
VbNet	VbNet_Medium_Threat	Heap_Inspection	244		☑
VbNet	VbNet_Medium_Threat	HTTP_Response_Splitting	113		
VbNet	VbNet_Medium_Threat	Improper_Locking	667		
VbNet	VbNet_Medium_Threat	Integer_Overflow	190		☑
VbNet	VbNet_Medium_Threat	No_Request_Validation	20		
VbNet	VbNet_Medium_Threat	Parameter_Tampering	472		☑
VbNet	VbNet_Medium_Threat	Path_Traversal	36		☑
VbNet	VbNet_Medium_Threat	Privacy_Violation	359		☑
VbNet	VbNet_Medium_Threat	Reflected_XSS_Specific_Clients	79		☑
VbNet	VbNet_Medium_Threat	SQL_Injection_Evasion_Attack	89		
VbNet	VbNet_Medium_Threat	Stored_Command_Injection	77		
VbNet	VbNet_Medium_Threat	Stored_LDAP_Injection	90		
VbNet	VbNet_Medium_Threat	Stored_XPath_Injection	643		
VbNet	VbNet_Medium_Threat	Trust_Boundary_Violation	501		
VbNet	VbNet_Medium_Threat	Unclosed_Connection	404		☑
VbNet	VbNet_Medium_Threat	Unsafe_Object_Binding	915		
VbNet	VbNet_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	321		
VbNet	VbNet_Medium_Threat	Value_Shadowing	233		
VbNet	VbNet_Medium_Threat	XSRF	352		
VbNet	VbNet_WebConfig	CookieLess_Authentication	10704		
VbNet	VbNet_WebConfig	CookieLess_Session	10708		
VbNet	VbNet_WebConfig	CustomError	12		
VbNet	VbNet_WebConfig	DebugEnabled	11		
VbNet	VbNet_WebConfig	Elmah_Enabled	213	☑	
VbNet	VbNet_WebConfig	HardcodedCredentials	489		
VbNet	VbNet_WebConfig	HttpOnlyCookies_XSS	10706		
VbNet	VbNet_WebConfig	Missing_X_Frame_Options	829		
VbNet	VbNet_WebConfig	NonUniqueFormName	10707		
VbNet	VbNet_WebConfig	Password_In_Configuration_File	260		
VbNet	VbNet_WebConfig	RequireSSL	614		

Language	Package Name	Query Name	CWE ID	New	Updated
VbNet	VbNet_WebConfig	SlidingExpiration	613		
VbNet	VbNet_WebConfig	TraceEnabled	10708		
VbScript	VbScript_High_Risk	DOM_Code_Injection	94		
VbScript	VbScript_High_Risk	DOM_XSS	79		
VbScript	VbScript_Low_Visibility	Cookies_Inspection	315		
VbScript	VbScript_Low_Visibility	DOM_Open_Redirect	601		
VbScript	VbScript_Low_Visibility	Weak_Password_Authentication	10710		
VbScript	VbScript_Medium_Threat	Client_DoS_By_Sleep	730		
VbScript	VbScript_Medium_Threat	Client_Untrusted_Activex	10703		
VbScript	VbScript_Medium_Threat	DOM_Cookie_Poisoning	472		
VbScript	VbScript_Medium_Threat	DOM_XSRF	352		