







Language Name	Package Name	Query Name	Query Severity	Checkmarx Default	All	Android	Apple Secure Coding Guide	Checkmarx Express	Default	Default 2014	Empty preset	Error handling	FISMA	High and Medium	High and Medium and Low	HIPAA	ISSEC	MISRA_C	MISRA_CPP	Mobile	NIST	OWASP ASVS	OWASP Mobile TOP 10 - 2016	OWASP TOP 10 - 2010	OWASP TOP 10 - 2013	OWASP TOP 10 - 2017	OWASP TOP 10 - 2021	OWASP TOP 10 API	PCI	SANS top 25	STIG	WordPress	XSS	XSS and SQL only	MOIS(KISA) Secure Coding 2021	SEI CERT	ISO/IEC TS 17961 2013/2016	MISRA_C_2012	ASA Mobile Premium	ASA Premium						
CPP	CPP_Heuristic	Heuristic_NULL_Pointer_Dereference1	Low																																											
CPP	CPP_Heuristic	Heuristic_NULL_Pointer_Dereference2	Low																																											
CPP	CPP_Heuristic	Heuristic_Parameter_Tampering	Low	280	280									280								280		280	280	280	280		280																	
CPP	CPP_Heuristic	Heuristic_SQL_Injection	Low	281	281								281	281								281	281	281	281	281		281	281	281																
CPP	CPP_Heuristic	Heuristic_Unchecked_Return_Value	Low																																											
CPP	CPP_Heuristic	Potential_Off_by_One_Error_in_Loops	Low																																											
CPP	CPP_High_Risk	CGI_Reflected_XSS	High	283	283								283	283	283	283						283	283	283	283	283		283	283	283																
CPP	CPP_High_Risk	CGI_Stored_XSS	High	284	284								284	284	284	284						284	284	284	284	284		284	284	284																
CPP	CPP_High_Risk	Command_Injection	High	285	285								285	285	285	285						285	285	285	285	285		285	285	285																
CPP	CPP_High_Risk	Connection_String_Injection	High	286	286								286	286	286	286						286	286	286	286	286		286	286	286																
CPP	CPP_High_Risk	LDAP_Injection	High	4022	4022								4022	4022	4022	4022						4022	4022	4022	4022	4022		4022	4022	4022																
CPP	CPP_High_Risk	Process_Control	High	287	287								287	287	287	287						287	287	287	287	287		287	287	287																
CPP	CPP_High_Risk	Resource_Injection	High	288	288								288	288	288	288						288	288	288	288	288		288	288	288																
CPP	CPP_High_Risk	SQL_Injection	High	289	289								289	289	289	289						289	289	289	289	289		289	289	289																
CPP	CPP_Insecure_Credential_Storage	Comparison_Timing_Attack	Medium	5518	5518								5518	5518	5518	5518						5518	5518	5518	5518	5518		5518	5518	5518																
CPP	CPP_Insecure_Credential_Storage	Insecure_Script_Parameters	Medium	5471	5471								5471	5471	5471	5471						5471	5471	5471	5471	5471		5471	5471	5471																
CPP	CPP_Insecure_Credential_Storage	Insufficient_BCrypt_Cost	Medium	5510	5510								5510	5510	5510	5510						5510	5510	5510	5510	5510		5510	5510	5510																
CPP	CPP_Insecure_Credential_Storage	Insufficient_Output_Length	Medium	5520	5520								5520	5520	5520	5520						5520	5520	5520	5520	5520		5520	5520	5520																
CPP	CPP_Insecure_Credential_Storage	PBKDF2_Insufficient_Iteration_Count	Medium	5489	5489								5489	5489	5489	5489						5489	5489	5489	5489	5489		5489	5489	5489																
CPP	CPP_Insecure_Credential_Storage	PBKDF2_Weak_Salt_Value	Medium	5503	5503								5503	5503	5503	5503						5503	5503	5503	5503	5503		5503	5503	5503																
CPP	CPP_Insecure_Credential_Storage	Script_Weak_Salt_Value	Medium	5480	5480								5480	5480	5480	5480						5480	5480	5480	5480	5480		5480	5480	5480																
CPP	CPP_Insecure_Credential_Storage	Weak_Mechanism	Medium	5484	5484								5484	5484	5484	5484						5484	5484	5484	5484	5484		5484	5484	5484																
CPP	CPP_Integer_Overflow	Boolean_Overflow	Medium																																											
CPP	CPP_Integer_Overflow	Char_Overflow	Medium																																											
CPP	CPP_Integer_Overflow	Float_Overflow	Medium	292	292								292	292	292	292						292	292	292	292	292		292	292	292																
CPP	CPP_Integer_Overflow	Get_Right_Assignment	Information																																											
CPP	CPP_Integer_Overflow	Integer_Overflow	Medium	294	294								294	294	294	294						294	294	294	294	294		294	294	294																
CPP	CPP_Integer_Overflow	Long_Overflow	Medium																																											
CPP	CPP_Integer_Overflow	Short_Overflow	Medium																																											
CPP	CPP_Integer_Overflow	Type_Conversion_Error	Medium	5562	5562								5562	5562	5562	5562						5562	5562	5562	5562	5562		5562	5562	5562																
CPP	CPP_Integer_Overflow	Wrong_Size_t_Allocation	Medium																																											
CPP	CPP_Low_Visibility	Arithmetic_Operation_On_Boolean	Low	297	297								297	297	297	297						297	297	297	297	297		297	297	297																
CPP	CPP_Low_Visibility	Blind_SQL_Injections	Low	298	298								298	298	298	298						298	298	298	298	298		298	298	298																
CPP	CPP_Low_Visibility	Creation_of_chroot Jail without Changing Working Directory	Low	4070	4070								4070	4070	4070	4070						4070	4070	4070	4070	4070		4070	4070	4070																
CPP	CPP_Low_Visibility	Deprecated_CRT_Functions_VS2005	Low																																											
CPP	CPP_Low_Visibility	Exposure_of_System_Data_to_Unauthorized_Control_Sphere	Low	4016	4016								4016	4016	4016	4016						4016	4016	4016	4016	4016		4016	4016	4016																
CPP	CPP_Low_Visibility	Heap_Inspection	Low	324	324								324	324	324	324						324	324	324	324	324		324	324	324																
CPP	CPP_Low_Visibility	Improper_Exception_Handling	Low	305	305								305	305	305	305						305	305	305	305	305		305	305	305																
CPP	CPP_Low_Visibility	Improper_Resource_Access_Authorization	Low	3892	3892								3892	3892	3892	3892						3892	3892	3892	3892	3892		3892	3892	3892																
CPP	CPP_Low_Visibility	Improper_Resource_Shutdown_or_Release	Low	302	302								302	302	302	302						302	302	302	302																					













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CSharp	CSharp_Medium_Threat	Use_of_Cryptographically_Weak_PRNG	Medium	2125	2125			2125					2125	2125	2125	2125						2125	2125	2125	2125	2125	2125	2125	2125	2125					2125				2125				
CSharp	CSharp_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	Medium	469	469			469					469	469	469	469						469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469	469		
CSharp	CSharp_Medium_Threat	Value_Shadowing	Medium	3869	3869								3869	3869	3869	3869						3869	3869																				
CSharp	CSharp_WebConfig	CookieLess_Authentication	Medium	493	493								493	493	493	493																											
CSharp	CSharp_WebConfig	CookieLess_Session_State	Medium	494	494								494	494	494	494																											
CSharp	CSharp_WebConfig	CustomError	Low	495	495								495	495	495	495						495																					
CSharp	CSharp_WebConfig	DebugEnabled	Low	496	496							496	496	496	496	496						496																					
CSharp	CSharp_WebConfig	Directory_Browse	Low	2126	2126									2126	2126	2126						2126																					
CSharp	CSharp_WebConfig	Elmah_Enabled	Medium	5325	5325								5325	5325	5325	5325						5325																					
CSharp	CSharp_WebConfig	HardcodedCredentials	Medium	497	497								497	497	497	497																											
CSharp	CSharp_WebConfig	HttpOnlyCookies_In_Config	Medium	498	498								498	498	498	498						498																					
CSharp	CSharp_WebConfig	Missing_X_Frame_Options	Low	3055	3055								3055	3055	3055	3055						3055																					
CSharp	CSharp_WebConfig	NonUniqueFormName	Low	499	499								499	499	499	499																											
CSharp	CSharp_WebConfig	Password_in_Configuration_File	Low	3018	3018								3018	3018	3018	3018						3018																					
CSharp	CSharp_WebConfig	RequiresSSL	Medium	500	500								500	500	500	500						500																					
CSharp	CSharp_WebConfig	SlidingExpiration	Low	501	501								501	501	501	501						501																					
CSharp	CSharp_WebConfig	TraceEnabled	Medium	502	502								502	502	502	502						502																					
CSharp	CSharp_Windows_Phone	Client_Side_Injecton	High	2954	2954																	2954		2954																		2954	
CSharp	CSharp_Windows_Phone	Failure_to_Implement_Least_Privilege	Low	2955	2955																	2955		2955																		2955	
CSharp	CSharp_Windows_Phone	Hard_Coded_Cryptography_Key	Medium	2956	2956																	2956		2956																		2956	
CSharp	CSharp_Windows_Phone	Insecure_Data_Storage	High	2957	2957																	2957		2957																		2957	
CSharp	CSharp_Windows_Phone	Insufficient_Application_Layer_Protect	High	2958	2958																	2958		2958																		2958	
CSharp	CSharp_Windows_Phone	Poor_Authorization_and_Authentication	Medium	2959	2959																	2959		2959																		2959	
CSharp	CSharp_Windows_Phone	Side_Channel_Data_Leakage	Low	2961	2961																	2961		2961																		2961	
Dart	Dart_Mobile_Best_Coding_Practice	Encrypted_Sensitive_Information_in_External_Storage	Information	7662	7662	7662																																					7662
Dart	Dart_Mobile_Best_Coding_Practice	Unused_Permission	Information	7673	7673	7673																7673																					
Dart	Dart_Mobile_Best_Coding_Practice	Using_Deprecated_Methods	Information	7672	7672	7672																7672																					
Dart	Dart_Mobile_Best_Coding_Practice	WebView_Cache_Information_Leak	Information	7671	7671	7671																																					
Dart	Dart_Mobile_High_Risk	Resource_Updated_By_URL_Data	High	7341	7341	7341							7341	7341	7341	7341																											7341
Dart	Dart_Mobile_High_Risk	Sensitive_Information_Over_HTTP	High	7471	7471	7471																7471					7471																7471
Dart	Dart_Mobile_High_Risk	Sensitive_Information_Through_URL_Scheme	High	7520	7520	7520																7520					7520																7520
Dart	Dart_Mobile_High_Risk	Unencrypted_Sensitive_Information_in_Publicly_Accessible_Cloud_Storage	High	7656	7656	7656																7656					7656																7656
Dart	Dart_Mobile_High_Risk	Unsafe_Reflection	High	7442	7442	7442																7442					7442																7442
Dart	Dart_Mobile_Low_Visibility	App_Transport_Security_Disabled	Low	7540	7540	7540																7540					7540																7540
Dart	Dart_Mobile_Low_Visibility	Autocorrection_Keystroke_Logging	Low	7480	7480	7480																7480					7480																7480
Dart	Dart_Mobile_Low_Visibility	Encrypted_Sensitive_Information_in_Publicly_Accessible_Cloud_Storage	Low	7661	7661	7661																7661					7661																7661
Dart	Dart_Mobile_Low_Visibility	Hardcoded_Password_in_Gradle	Low	7405	7405	7405																7405					7405															7405	
Dart	Dart_Mobile_Low_Visibility	Implicit_Intent_With_Read_Write_Permissions	Low	7635	7635	7635																7635					7635																7635
Dart	Dart_Mobile_Low_Visibility	Improper_Resource_Shutdown_or_Release	Low	7476	7476	7476																7476					7476																7476
Dart	Dart_Mobile_Low_Visibility	Insecure_Android_SDK_Version	Low	7393	7393	7393																7393					7393																7393
Dart	Dart_Mobile_Low_Visibility	Insecure_HTTP_Connections_Enabled	Low	7541	7541	7541																7541					7541																7541
Dart	Dart_Mobile_Low_Visibility	Missing_Certificate_Pinning	Low	7665	7665	7665																7665					7665																7665
Dart	Dart_Mobile_Low_Visibility	Missing_Device_Lock_Verification	Low	7506	7506	7506																7506					7506																7506
Dart	Dart_Mobile_Low_Visibility	Missing_Root_Or_Jailbreak_Check	Low	7468																																							





















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JavaScript	JavaScript_Medium_Threat	Client_DoS_By_Sleep	Medium	2400	2400								2400	2400	2400	2400																														
JavaScript	JavaScript_Medium_Threat	Client_Header_Manipulation	Medium																																											
JavaScript	JavaScript_Medium_Threat	Client_HTML5_Information_Exposure	Medium	2550	2550								2550	2550	2550	2550						2550	2550	2550	2550	2550	2550	2550																		
JavaScript	JavaScript_Medium_Threat	Client_HTML5_Insecure_Storage	Medium	2725	2725			2725					2725	2725	2725	2725						2725	2725	2725	2725	2725	2725	2725	2725																	
JavaScript	JavaScript_Medium_Threat	Client_HTML5_Store_Sensitive_data_In_Web_Storage	Medium	2551	2551			2551					2551	2551	2551	2551						2551	2551	2551	2551	2551	2551	2551	2551																	
JavaScript	JavaScript_Medium_Threat	Client_Path_Manipulation	Medium																																											
JavaScript	JavaScript_Medium_Threat	Client_Potential_Code_Injection	Medium	3075	3075			3075					3075	3075	3075	3075						3075	3075	3075	3075	3075	3075	3075	3075																	
JavaScript	JavaScript_Medium_Threat	Client_Potential_XSS	Medium	2719	2719			2719					2719	2719	2719	2719						2719	2719	2719	2719	2719	2719	2719	2719																	
JavaScript	JavaScript_Medium_Threat	Client_Privacy_Violation	Medium	2601	2601			2601					2601	2601	2601	2601						2601	2601	2601	2601	2601	2601	2601	2601																	
JavaScript	JavaScript_Medium_Threat	Client_ReDoS_From_Regexp_Injection	Medium	2521	2521			2521					2521	2521	2521	2521						2521	2521	2521	2521	2521	2521	2521	2521																	
JavaScript	JavaScript_Medium_Threat	Client_ReDoS_In_Match	Medium	2402	2402			2402					2402	2402	2402	2402						2402	2402	2402	2402	2402	2402	2402	2402																	
JavaScript	JavaScript_Medium_Threat	Client_ReDoS_In_RegExp	Medium	2718	2718			2718					2718	2718	2718	2718						2718	2718	2718	2718	2718	2718	2718	2718																	
JavaScript	JavaScript_Medium_Threat	Client_ReDoS_In_Replace	Medium	2510	2510			2510					2510	2510	2510	2510						2510	2510	2510	2510	2510	2510	2510	2510																	
JavaScript	JavaScript_Medium_Threat	Client_Reflected_File_Download	Medium																																											
JavaScript	JavaScript_Medium_Threat	Client_Sandbox_Allows_Scripts_With_Same_Origin	Medium	3050	3050			3050					3050	3050	3050	3050						3050	3050	3050	3050	3050	3050	3050	3050																	
JavaScript	JavaScript_Medium_Threat	Client_Untrusted_ActiveX	Medium	2401	2401			2401					2401	2401	2401	2401						2401	2401	2401	2401	2401	2401	2401	2401																	
JavaScript	JavaScript_Medium_Threat	Client_Use_Of JQuery_Deprecated_Version	Medium																																											
JavaScript	JavaScript_Medium_Threat	Client_XPATH_Injection	Medium	2721	2721			2721					2721	2721	2721	2721						2721	2721	2721	2721	2721	2721	2721	2721																	
JavaScript	JavaScript_Medium_Threat	CSV_Injection	Medium	6100	6100			6100					6100	6100	6100	6100						6100	6100	6100	6100	6100	6100	6100	6100																	
JavaScript	JavaScript_Medium_Threat	Frameable_Login_Page	Medium	4683	4683			4683					4683	4683	4683	4683						4683	4683	4683	4683	4683	4683	4683	4683																	
JavaScript	JavaScript_Medium_Threat	Insecure_Value_of_the_SameSite_Cookie_Attribute_in_Code	Medium	7663	7663			7663					7663	7663	7663	7663						7663	7663	7663	7663	7663	7663	7663	7663																	
JavaScript	JavaScript_Medium_Threat	JWT_Sensitive_Information_Exposure	Medium	6579	6579			6579					6579	6579	6579	6579						6579	6579	6579	6579	6579	6579	6579	6579																	
JavaScript	JavaScript_Medium_Threat	JWT_Use_Of_Hardcoded_Secret	Medium	6578	6578			6578					6578	6578	6578	6578						6578	6578	6578	6578	6578	6578	6578	6578																	
JavaScript	JavaScript_Medium_Threat	Missing_HSTS_Header	Medium	5404	5404			5404					5404	5404	5404	5404						5404	5404	5404	5404	5404	5404	5404	5404																	
JavaScript	JavaScript_Medium_Threat	Unchecked_Input_For_Loop_Condition	Medium	6632	6632			6632					6632	6632	6632	6632						6632	6632	6632	6632	6632	6632	6632	6632																	
JavaScript	JavaScript_Medium_Threat	XML_External_Entities_XXE	Medium	6086	6086			6086					6086	6086	6086	6086						6086	6086	6086	6086	6086	6086	6086	6086																	
JavaScript	JavaScript_ReactNative	Clipboard_Information_Leakage	Low	6229	6229			6229					6229	6229	6229	6229						6229	6229	6229	6229	6229	6229	6229	6229																	
JavaScript	JavaScript_ReactNative	Insecure_Text_Entry	Medium	6228	6228			6228					6228	6228	6228	6228						6228	6228	6228	6228	6228	6228	6228	6228																	
JavaScript	JavaScript_ReactNative	Insufficient_Transport_Layer_Security	Medium	6233	6233			6233					6233	6233	6233	6233						6233	6233	6233	6233	6233	6233	6233	6233																	
JavaScript	JavaScript_ReactNative	Missing_Root_Or_Jailbreak_Check	Low	6219	6219			6219					6219	6219	6219	6219						6219	6219	6219	6219	6219	6219	6219	6219																	
JavaScript	JavaScript_ReactNative	Unencrypted_Sensitive_Data_Storage	Medium	6230	6230			6230					6230	6230	6230	6230						6230	6230	6230	6230	6230	6230	6230	6230																	
JavaScript	JavaScript_SAPIUS	Client_Manual_CSRF_Token_Handling	Low	4542	4542			4542					4542	4542	4542	4542						4542	4542	4542	4542	4542	4542	4542	4542																	
JavaScript	JavaScript_SAPIUS	Client_Manual_XHR_Handling	Information	4541	4541			4541					4541	4541	4541	4541						4541	4541	4541	4541	4541	4541	4541	4541																	
JavaScript	JavaScript_SAPIUS	SAPIUS_Custom_OData_Model	Information	4545	4545			4545					4545	4545	4545	4545						4545	4545	4545	4545	4545	4545	4545	4545																	
JavaScript	JavaScript_SAPIUS	SAPIUS_Deprecated_Symbols	Low	4540	4540			4540					4540	4540	4540	4540						4540	4540	4540	4540	4540	4540	4540	4540																	
JavaScript	JavaScript_SAPIUS	SAPIUS_Hardcoded_Userid_In_Comments	Medium	4540	4540			4540					4540	4540	4540	4540						4540	4540	4540	4540	4540	4540	4540	4540																	
JavaScript	JavaScript_SAPIUS	SAPIUS_OData_Call_Without_Batch_Mode	Information	4580	4580			4580					4580	4580	4580	4580						4580	4580	4580	4580	4580	4580	4580	4580																	
JavaScript	JavaScript_SAPIUS																																													

















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RPG	RPG_Low_Visibility	Integer Overflow	Low	7020	7020										7020							7020							7020	7020																
RPG	RPG_Low_Visibility	Library_Search_Order_Hijacking	Low	6920	6920										6920															6920																
RPG	RPG_Low_Visibility	Use_of_Broken_or_Risky_Cryptographic_Algorithm	Low	6850	6850										6850							6850								6850												6850				
RPG	RPG_Low_Visibility	Use_of_Hardcoded_Password	Low	6964	6964										6964							6964								6964	6964											6964				
RPG	RPG_Medium_Threat	DoS_by_Sleep	Medium	7036	7036									7036	7036															7036	7036											7036				
RPG	RPG_Medium_Threat	ReDoS	Medium	7037	7037									7037	7037							7037								7037	7037											7037				
RPG	RPG_Medium_Threat	Reflected_Path_Traversal	Medium	7006	7006									7006	7006															7006	7006											7006				
Ruby	Ruby_Best_Coding_Practice	Caching_False_In_Production	Information	1414	1414																																									
Ruby	Ruby_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	Information	1419	1419					1419	1419											1419								1419	1419															
Ruby	Ruby_Best_Coding_Practice	Dynamic_Render_Path	Information	1416	1416																																									
Ruby	Ruby_Best_Coding_Practice	Dynamic_SQL_Queries	Information	3077	3077								3077	3077								3077	3077	3077	3077	3077	3077	3077		3077	3077											3077				
Ruby	Ruby_Best_Coding_Practice	Global_Variables_Without_Meaningful_Name	Information	1417	1417																																									
Ruby	Ruby_Best_Coding_Practice	Hardcoded_Absolute_Path	Information	1516	1516										1516										1516	1516	1516	1516	1516		1516	1516														
Ruby	Ruby_Best_Coding_Practice	Import_Relative_To_File	Information	1418	1418																																									
Ruby	Ruby_Best_Coding_Practice	Unchecked_Error_Condition	Information	1415	1415							1415	1415									1415		1415						1415	1415															
Ruby	Ruby_Best_Coding_Practice	Unclosed_Objects	Information	1420	1420																																									
Ruby	Ruby_Best_Coding_Practice	Use_Of_Global_Variables	Information	1421	1421																																									
Ruby	Ruby_High_Risk	Code_Injection	High	1503	1503								1503	1503	1503	1503						1503	1503	1503	1503	1503	1503	1503	1503	1503	1503	1503	1503										1503	1503		
Ruby	Ruby_High_Risk	Command_Injection	High	1504	1504										1504	1504	1504	1504													1504	1504													1504	
Ruby	Ruby_High_Risk	Reflected_XSS_All_Clients	High	1505	1505										1505	1505	1505	1505													1505	1505	1505												1505	
Ruby	Ruby_High_Risk	Remote_File_Inclusion	High	1506	1506										1506	1506	1506	1506													1506	1506	1506												1506	
Ruby	Ruby_High_Risk	Second_Order_SQL_Injection	High	1507	1507										1507	1507	1507	1507													1507	1507	1507												1507	
Ruby	Ruby_High_Risk	SQL_Injection	High	1508	1508										1508	1508	1508	1508													1508	1508	1508												1508	
Ruby	Ruby_High_Risk	Stored_XSS	High	1509	1509										1509	1509	1509	1509													1509	1509	1509												1509	
Ruby	Ruby_Low_Visibility	Attr_accessible_Not_Set	Low	1510	1510										1510	1510	1510																													
Ruby	Ruby_Low_Visibility	Blind_SQL_Injections	Low	1511	1511										1511	1511	1511														1511	1511	1511												1511	
Ruby	Ruby_Low_Visibility	Connection_String_Injection	Low	1512	1512										1512	1512	1512														1512	1512	1512												1512	
Ruby	Ruby_Low_Visibility	Cross_Site_History_Manipulation	Low	1513	1513																																									
Ruby	Ruby_Low_Visibility	DB_Information_Leak	Low	1513	1513								1513	1513																	1513	1513													1513	
Ruby	Ruby_Low_Visibility	Disabling_SAFE_Mode	Low	1514	1514										1514	1514	1514																													
Ruby	Ruby_Low_Visibility	Full_Error_Reports_In_Production	Low	1515	1515							1515	1515	1515																	1515	1515														1515
Ruby	Ruby_Low_Visibility	Improper_Exception_Handling	Low	1518	1518										1518	1518	1518														1518	1518														1518
Ruby	Ruby_Low_Visibility	Improper_Transaction_Handling	Low	1519	1519										1519	1519	1519																													
Ruby	Ruby_Low_Visibility	Information_Exposure_Through_an_Error_Message	Low	1533	1533							1533	1533	1533																	1533	1533	1533													1533
Ruby	Ruby_Low_Visibility	Information_Leak_Through_Persistent_Cookies	Low	1527	1527										1527	1527	1527														1527	1527	1527													1527
Ruby	Ruby_Low_Visibility	Insufficiently_Protected_Credentials	Low	1526	1526										1526	1526	1526														1526	1526	1526													1526
Ruby	Ruby_Low_Visibility	Interactive_Render_Path	Low	1520	1520										1520	1520	1520																													
Ruby	Ruby_Low_Visibility	Leftover_Debug_Code	Low	1521	1521										1521	1521	1521																													
Ruby	Ruby_Low_Visibility	Local_File_Inclusion	Low	1522	1522										1522	1522	1522																													
Ruby	Ruby_Low_Visibility	Log_Forging	Low	1523	1523										1523	1523	1523																													
Ruby	Ruby_Low_Visibility	No_Protection_From_Forgery	Low	1524	1524										1524	1524	1524																													
Ruby	Ruby_Low_Visibility	No_Session_Expiration	Low	1525	1525																																									

Language Name	Package Name	Query Name	Query Severity	Checkmarx Default	All	Android	Apple Secure Coding Guide	Checkmarx Express	Default	Default 2014	Empty preset	Error handling	FISMA	High and Medium	High and Medium and Low	HIPAA	ISSEC	MISRA_C	MISRA_CPP	Mobile	NET	OWASP ASVS	OWASP Mobile TOP 10 - 2016	OWASP TOP 10 - 2010	OWASP TOP 10 - 2013	OWASP TOP 10 - 2017	OWASP TOP 10 - 2021	OWASP TOP 10 API	PCI	SANS Top 25	STIG	WordPress	X5	XSS and SQL only	MOIS(KISA) Secure Coding 2021	ISO/IEC TS 17961-2013/2016	MISRA_C_2012	ASA Mobile Premium	ASA Premium			
Ruby	Ruby_Medium_Threat	Unsafe_Mass_Assignment	Medium	1552	1552								1552	1552	1552							1552		1552	1552	1552													1552			
Ruby	Ruby_Medium_Threat	Use_of_Hard_coded_Cryptographic_Key	Medium	1543	1543								1543	1543	1543	1543						1543	1543	1543	1543	1543			1543	1543	1543									1543		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_JSON_GEM_Remote_Code	Low	2779	2779								2779	2779	2779							2779	2779	2779	2779	2779			2779	2779	2779									2779		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_JSON_Remote_Code_Execution	Low	2780	2780								2780	2780	2780							2780	2780	2780	2780	2780			2780	2780	2780									2780		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_Bypass_Access_Control	Low	2774	2774								2774	2774	2774							2774	2774	2774	2774	2774			2774	2774	2774									2774		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_Cross_Site_Request_Forgery	Low	2772	2772								2772	2772	2772							2772	2772	2772	2772	2772			2772	2772	2772									2772		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_DOS_via_ActiveRecord	Low	2778	2778								2778	2778	2778							2778	2778	2778	2778	2778			2778	2778	2778									2778		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_SQL_Injection	Low	2773	2773								2773	2773	2773							2773	2773	2773	2773	2773			2773	2773	2773									2773		
Ruby	Ruby_Vulnerable_Outdated_Versions	Outdated_Rails_Allows_XSS	Low	2781	2781								2781	2781	2781							2781	2781	2781	2781	2781			2781	2781	2781									2781		
Scala	Scala_Best_Coding_Practice	Potential_Usage_of_Vulnerable_Log4j	Information	7054	7054											7054																									7054	
Scala	Scala_High_Risk	Code_Injection	High	4350	4350								4350	4350	4350	4350						4350	4350	4350	4350	4350			4350	4350	4350										4350	
Scala	Scala_High_Risk	Command_Injection	High	4351	4351								4351	4351	4351	4351						4351	4351	4351	4351	4351			4351	4351	4351										4351	
Scala	Scala_High_Risk	Connection_String_Injection	High	4352	4352								4352	4352	4352	4352						4352	4352	4352	4352	4352			4352	4352	4352										4352	
Scala	Scala_High_Risk	Deserialization_of_Untrusted_Data	High	5311	5311								5311	5311	5311							5311	5311	5311	5311	5311			5311	5311	5311									5311		
Scala	Scala_High_Risk	Expression_Language_Injection_MVEL	High	8005	8005								8005	8005	8005																										8005	
Scala	Scala_High_Risk	Expression_Language_Injection_SPEL	High	8009	8009								8009	8009	8009																										8009	
Scala	Scala_High_Risk	LDAP_Injection	High	4353	4353								4353	4353	4353	4353						4353	4353	4353	4353	4353			4353	4353	4353									4353		
Scala	Scala_High_Risk	Reflected_XSS_All_Clients	High	4354	4354								4354	4354	4354	4354						4354	4354	4354	4354	4354			4354	4354	4354									4354		
Scala	Scala_High_Risk	Resource_Injection	High	4355	4355								4355	4355	4355	4355						4355	4355	4355	4355	4355			4355	4355	4355									4355		
Scala	Scala_High_Risk	Second_Order_SQL_Injection	High	4356	4356								4356	4356	4356	4356						4356	4356	4356	4356	4356			4356	4356	4356									4356		
Scala	Scala_High_Risk	SQL_Injection	High	4357	4357								4357	4357	4357	4357						4357	4357	4357	4357	4357			4357	4357	4357									4357		
Scala	Scala_High_Risk	Stored_XSS	High	4358	4358								4358	4358	4358	4358						4358	4358	4358	4358	4358			4358	4358	4358									4358		
Scala	Scala_High_Risk	Unsafe_Reflection	High	7055	7055								7055	7055	7055																										7055	
Scala	Scala_High_Risk	XPath_Injection	High	4359	4359								4359	4359	4359	4359						4359	4359	4359	4359	4359			4359	4359	4359									4359		
Scala	Scala_Low_Visibility	Akka_Debug_Loglevel_Enabled	Low	4590	4590								4590	4590	4590																											4590
Scala	Scala_Low_Visibility	Akka_Disabling_Hostname_Verification	Low	7394	7394								7394	7394	7394																										7394	
Scala	Scala_Low_Visibility	Akka_Encrypt_Data_Disabled	Low	4595	4595								4595	4595	4595								4595	4595	4595	4595			4595	4595	4595										4595	
Scala	Scala_Low_Visibility	Akka_Missing_Max_Age	Low	4594	4594								4594	4594	4594																										4594	
Scala	Scala_Low_Visibility	Akka_Serialize_Enabled	Low	4588	4588								4588	4588	4588																										4588	
Scala	Scala_Low_Visibility	Akka_Untrusted_Mode_Enabled	Low	4504	4504								4504	4504	4504							4504	4504	4504	4504	4504			4504	4504	4504									4504		
Scala	Scala_Low_Visibility	Akka_Verbose_Mode_Enabled	Low	4586	4586								4586	4586	4586								4586	4586	4586	4586	4586			4586	4586	4586									4586	
Scala	Scala_Low_Visibility	Command_Argument_Injection	Low	6949	6949								6949	6949	6949								6949	6949	6949	6949			6949	6949	6949										6949	
Scala	Scala_Low_Visibility	Cross_Site_History_Manipulation	Low																																							
Scala	Scala_Low_Visibility	Deprecated_API	Low	6969	6969								6969	6969	6969																											6969
Scala	Scala_Low_Visibility	Heap_Inspection	Low	4523	4523								4523	4523	4523	4523						4523	4523	4523	4523	4523			4523	4523	4523										4523	
Scala	Scala_Low_Visibility	Integer_Overflow	Low	7075	7075								7075	7075	7075								7075	7075	7075	7075			7075	7075	7075										7075	
Scala	Scala_Low_Visibility	JWT_Excessive_Expiration_Time	Low	7903	7903								7903	7903	7903																											7903
Scala	Scala_Low_Visibility	JWT_Use_Of_None_Algorithm	Low	7782	7782								7782	7782	7782																											7782
Scala	Scala_Low_Visibility	Not_Using_a_Random_IV_with_CBC_Mode	Low	6909	6909								6909	6909	6909								6909	6909	6909	6909			6909	6909	6909										6909	
Scala	Scala_Low_Visibility	Open_Redirect	Low	7225	7225								7225	7225	7225								7225	7225	7225	7225			7225	7225	7225										7225	
Scala	Scala_Low_Visibility	Overly_Permissive_Cross_Origin_Resource_Sharing_Policy	Low	5408	5408								5408	5408	5408																											



Language Name	Package Name	Query Name	Query Severity	Checkmarx Default	All	Android	Apple Secure Coding Guide	Checkmarx Express	Default	Default 2014	Empty preset	Error handling	FISMA	High and Medium	High and Medium and Low	HIPAA	ISSEC	MISRA_C	MISRA_CPP	Mobile	NET	OWASP ASVS	OWASP Mobile TOP 10 - 2016	OWASP TOP 10 - 2010	OWASP TOP 10 - 2013	OWASP TOP 10 - 2017	OWASP TOP 10 - 2021	OWASP TOP 10 API	PCI	SANS Top 25	STIG	WordPress	X5	XSS and SQL only	MOIS(KISA) Secure Coding 2021	SET CERT	ISO/IEC TS 17961-2013/2016	MISRA_C_2012	ASA Mobile Premium	ASA Premium		
Vb6	Vb6_High_Risk	Connection_String_Injection	High	1110	1110								1110	1110	1110							1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110	1110		
Vb6	Vb6_High_Risk	Second_Order_SQL_Injection	High	1111	1111								1111	1111	1111							1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	1111	
Vb6	Vb6_High_Risk	SQL_Injection	High	1112	1112								1112	1112	1112	1112						1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	
Vb6	Vb6_Low_Visibility	Bounds_Check_Disabled	Low	1398	1398											1398						1398		1398		1398		1398		1398		1398		1398		1398		1398		1398		1398
Vb6	Vb6_Low_Visibility	Hardcoded_Absolute_Path	Information	1113	1113											1113																										
Vb6	Vb6_Low_Visibility	Improper_Error_Handling	Low	2378	2378											2378						2378	2378		2378		2378		2378		2378		2378		2378		2378		2378		2378	
Vb6	Vb6_Low_Visibility	Information_Exposure_Through_an_Error_Message	Low	2379	2379						2379		2379	2379	2379							2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379	2379
Vb6	Vb6_Low_Visibility	Insecure_Randomness	Low	2380	2380								2380	2380	2380	2380						2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380	2380
Vb6	Vb6_Low_Visibility	Insufficiently_Protected_Credentials	Low	1114	1114								1114	1114	1114							1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114	1114
Vb6	Vb6_Low_Visibility	Log_Forging	Low	2381	2381								2381	2381	2381							2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381	2381
Vb6	Vb6_Low_Visibility	Stored_Code_Injection	Low	5615	5615								5615	5615	5615	5615						5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615	5615
Vb6	Vb6_Low_Visibility	Use_Of_Hardcoded_Password	Low	2382	2382								2382	2382	2382	2382						2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382	2382
Vb6	Vb6_Medium_Threat	DoS_by_Sleep	Medium	1115	1115								1115	1115	1115	1115						1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115	1115
Vb6	Vb6_Medium_Threat	Hardcoded_password_in_Connection_String	Medium	1117	1117								1117	1117	1117																											
Vb6	Vb6_Medium_Threat	Parameter_Tampering	Medium	1118	1118								1118	1118	1118	1118						1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118	1118
Vb6	Vb6_Medium_Threat	Path_Traversal	Medium	1116	1116								1116	1116	1116	1116						1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116	1116
Vb6	Vb6_Medium_Threat	Privacy_Violation	Medium	2122	2122								2122	2122	2122	2122						2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122	2122
VbNet	VbNet_Best_Coding_Practice	Aptca_Methods_Call_Non_Aptca_Methods	Information	700																																						
VbNet	VbNet_Best_Coding_Practice	Catch_NullPointerException	Information																																							
VbNet	VbNet_Best_Coding_Practice	Declaration_Of_Catch_For_Generic_Exception	Information	713								713	713									713																				
VbNet	VbNet_Best_Coding_Practice	Deprecated_Methods	Information	4702	4702																																					
VbNet	VbNet_Best_Coding_Practice	Detection_of_Error_Condition_Without_Action	Information	704								704											704																			
VbNet	VbNet_Best_Coding_Practice	Direct_Use_of_Sockets	Information	716	716																																					
VbNet	VbNet_Best_Coding_Practice	Dynamic_SQL_Queries	Information	703									703									703	703																			
VbNet	VbNet_Best_Coding_Practice	Exposure_of_Resource_to_Wrong_Sphere	Information	722																			722	722	722	722	722	722	722	722	722	722	722	722	722	722	722	722	722	722	722	722
VbNet	VbNet_Best_Coding_Practice	GetLastWin32Error_Is_Not_Called_After_Pinvoke	Information	705																																						
VbNet	VbNet_Best_Coding_Practice	Hardcoded_Absolute_Path	Information	785	785											785																										
VbNet	VbNet_Best_Coding_Practice	Hardcoded_Connection_String	Information	706									706									706	706																			
VbNet	VbNet_Best_Coding_Practice	Just_One_of_Equals_and_Hash_code_Defined	Information	783	783											783																										
VbNet	VbNet_Best_Coding_Practice	Leftover_Debug_Code	Information	708	708																																					
VbNet	VbNet_Best_Coding_Practice	Magic_Numbers	Information																																							
VbNet	VbNet_Best_Coding_Practice	Missing_XML_Validation	Information	710	710								710																													
VbNet	VbNet_Best_Coding_Practice	Non_Private_Static_Constructors	Information	711																																						
VbNet	VbNet_Best_Coding_Practice	NULL_Argument_to_Equals	Information	712																																						
VbNet	VbNet_Best_Coding_Practice	Pages_Without_Global_Error_Handler	Information	714																		714																				
VbNet	VbNet_Best_Coding_Practice	PersistSecurityInfo_Is_True	Information	715																																						
VbNet	VbNet_Best_Coding_Practice	Threads_in_WebApp	Information	717																																						
VbNet	VbNet_Best_Coding_Practice	Unchecked_Error_Condition	Information	702																		702																				
VbNet	VbNet_Best_Coding_Practice	Unchecked_Return_Value	Information																																							
VbNet	VbNet_Best_Coding_Practice	Unclosed_Objects	Information	718																																						
VbNet	VbNet_Best_Coding_Practice	Unvalidated_Arguments_Of_Public_Methods	Information	720																																						

