

Language Name	Package Name	Query Name	Query Severity	Checkmarx Default	All	Android	Apple Secure Coding Guide	Checkmarx Express	Empty preset	Error handling	FISMA	High and Medium and Low	High and Medium and Low	HPSC	JSSEC	MISRA C	MISRA CPP	MISRA C 2012	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	OWASP TOP 10 API/2023	PCI	SANS Top 25	CWE Top 25	STIG	WordPress	X8	XSS and SQL only	MOIS/USA Secure Coding 2021	SE CERT	ISO/IEC TS 7981 01/2016	ASA Mobile Premium	ASA Premium	Top Tier	PCI L0	Base Preset			
CSharp	CSharp.Low.Visibility	Insufficiently Protected Credentials	Low	449	449						449	449								449	449		449	449	449	449	449	449	449	449	449	449	449	449	449	449	449	449	449	449	449	449	449	449		
CSharp	CSharp.Low.Visibility	JavaScript Hijacking	Low	446	446						446	446								446	446		446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	446	
CSharp	CSharp.Low.Visibility	JWT Excessive Expiration Time	Low	6432	6432						6432	6432								6432	6432		6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	6432	
CSharp	CSharp.Low.Visibility	JWT Use Of Hardcoded Secret	Low	6425	6425						6425	6425								6425	6425		6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	6425	
CSharp	CSharp.Low.Visibility	Leaving Temporary Files	Low	447	447						447	447								447	447		447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	447	
CSharp	CSharp.Low.Visibility	Log Forging	Low	448	448				448		448	448								448	448		448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	448	
CSharp	CSharp.Low.Visibility	Missing Content Security Policy	Low	5608	5608						5608	5608								5608	5608		5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608	5608
CSharp	CSharp.Low.Visibility	Missing Function Level Authorization	Low	6456	6456						6456	6456								6456	6456		6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	6456	
CSharp	CSharp.Low.Visibility	Off By One Error	Low	2770	2770						2770	2770								2770	2770		2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	2770	
CSharp	CSharp.Low.Visibility	Open Redirect	Low	459	459			459			459	459	459							459	459		459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	459	
CSharp	CSharp.Low.Visibility	Overtly Permissive Cross Origin Resource Sharing Policy	Low	5364	5364						5364	5364								5364	5364		5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364	5364
CSharp	CSharp.Low.Visibility	Password In Comment	Low	6406	6406						6406	6406								6406	6406		6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	6406	
CSharp	CSharp.Low.Visibility	Permissive Content Security Policy	Low	5850	5850						5850	5850								5850	5850		5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850	5850
CSharp	CSharp.Low.Visibility	Potential ReDoS	Low	451	451						451	451								451	451		451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	451	
CSharp	CSharp.Low.Visibility	Potential ReDoS By Injection	Low	452	452						452	452								452	452		452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	452	
CSharp	CSharp.Low.Visibility	Potential ReDoS In Code	Low	453	453						453	453								453	453		453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	453	
CSharp	CSharp.Low.Visibility	Potential ReDoS In Static Field	Low	454	454						454	454								454	454		454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	454	
CSharp	CSharp.Low.Visibility	Reliance on DNS Lookups in a Decision	Low	2090	2090						2090	2090								2090	2090		2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090	2090
CSharp	CSharp.Low.Visibility	Session Clearing Problems	Low	455	455						455	455								455	455		455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	
CSharp	CSharp.Low.Visibility	Session Poisoning	Low	5617	5617						5617	5617								5617	5617		5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	5617	
CSharp	CSharp.Low.Visibility	Stored Code Injection	Low	6531	6531						6531	6531								6531	6531		6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	
CSharp	CSharp.Low.Visibility	Stored Command Argument Injection	Low	6531	6531						6531	6531								6531	6531		6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	6531	
CSharp	CSharp.Low.Visibility	Thread Safety Issue	Low	457	457						457	457								457	457		457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	457	
CSharp	CSharp.Low.Visibility	Trust Boundary Violation in Session Variables	Low	481	481			481			481	481	481	481						481	481		481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481	481
CSharp	CSharp.Low.Visibility	Unencrypted Web Config File	Low	5337	5337						5337	5337								5337	5337		5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	5337	
CSharp	CSharp.Low.Visibility	URL Canonicalization Issue	Low	458	458						458	458								458	458		458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458	458
CSharp	CSharp.Low.Visibility	Use Of Broken Or Risky Cryptographic Algorithm	Low	2226	2226		2226				2226	2226								2226	2226		2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	2226	
CSharp	CSharp.Low.Visibility	Use Of Hardcoded Password	Low	441	441		441				441	441	441	441						441	441		441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	441	
CSharp	CSharp.Low.Visibility	Use of Insufficiently Random Values	Low	6306	6306			6306			6306	6306								6306	6306		6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	6306	
CSharp	CSharp.Low.Visibility	Use of RSA Algorithm without OAEP	Low	2091	2091			2091			2091	2091								2091	2091		2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091	2091
CSharp	CSharp.Low.Visibility	XSS Evasion Attack	Low	461	461						461	461								461	461																									

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Java	Java_Best_Coding_Practice	Use of Wrong Operator in String Comparison	Information	509	509													509																														
Java	Java_GWT	GWT DOM XSS	Medium	577	577			577		577	577	577	577						577	577	577	577	577	577	577		577	577	577	577																		
Java	Java_GWT	GWT Reflected XSS	High	578	578			578		578	578	578	578						578	578	578	578	578	578	578		578	578	578	578																		
Java	Java_GWT	JSON Hijacking	Low	2789	2789														2789	2789																												
Java	Java_Heuristic	Heuristic 2nd_Order_SQL_Injection	Low																																													
Java	Java_Heuristic	Heuristic CGI Stored XSS	Low																																													
Java	Java_Heuristic	Heuristic CSRF	Low																																													
Java	Java_Heuristic	Heuristic DB Parameter Tampering	Low																																													
Java	Java_Heuristic	Heuristic Parameter Tampering	Low																																													
Java	Java_Heuristic	Heuristic SQL Injection	Low																																													
Java	Java_Heuristic	Heuristic Stored XSS	Low																																													
Java	Java_High_Risk	Code Injection	High	587	587			587		587	587	587	587						587	587	587	587	587	587	587		587	587	587	587																		
Java	Java_High_Risk	Command Injection	High	588	588	588		588		588	588	588	588						588	588	588	588	588	588	588	588		588	588	588	588																	
Java	Java_High_Risk	Connection String Injection	High	589	589			589		589	589	589	589						589	589	589	589	589	589	589	589		589	589	589	589																	
Java	Java_High_Risk	Deserialization of Untrusted Data	High	4690	4690	4690		4690		4690	4690	4690	4690					4690	4690	4690	4690	4690	4690	4690	4690		4690	4690	4690	4690																		
Java	Java_High_Risk	Deserialization of Untrusted Data in JMS	High	5305	5305			5305		5305	5305	5305	5305						5305	5305	5305	5305	5305	5305	5305		5305	5305	5305	5305																		
Java	Java_High_Risk	Expression Language Injection_EL	High	7253	7253						7253	7253	7253																																			
Java	Java_High_Risk	Expression Language Injection_MVEL	High	6643	6643						6643	6643	6643																																			
Java	Java_High_Risk	Expression Language Injection_OGNL	High	4897	4897			4897		4897	4897	4897	4897																																			
Java	Java_High_Risk	Expression Language Injection_SPEL	High	5689	5689						5689	5689	5689																																			
Java	Java_High_Risk	JSF Local File Inclusion	High	6840	6840						6840	6840	6840																																			
Java	Java_High_Risk	LDAP Injection	High	590	590			590		590	590	590	590						590	590	590	590	590	590	590		590	590	590	590																		
Java	Java_High_Risk	Mongo NoSQL Injection	High	7235	7235						7235	7235	7235																																			
Java	Java_High_Risk	Reflected XSS All Clients	High	591	591			591		591	591	591	591						591	591	591	591	591	591	591		591	591	591	591																		
Java	Java_High_Risk	Resource Injection	High	592	592			592		592	592	592	592							592	592	592	592	592	592	592		592	592	592	592																	
Java	Java_High_Risk	Second Order SQL Injection	High	593	593			593		593	593	593	593							593	593	593	593	593	593	593		593	593	593	593																	
Java	Java_High_Risk	SQL Injection	High	594	594	594		594		594	594	594	594						594	594	594	594	594	594	594	594		594	594	594	594																	
Java	Java_High_Risk	Stored XSS	High	595	595			595		595	595	595	595						595	595	595	595	595	595	595	595		595	595	595	595																	
Java	Java_High_Risk	Unsafe JNDI Lookup	High	7119	7119						7119	7119	7119																																			
Java	Java_High_Risk	Unsafe Reflection	High	6733	6733						6733	6733	6733																																			
Java	Java_High_Risk	XPath Injection	High	597	597			597		597	597	597	597																																			
Java	Java_Low_Visibility	Authorization Bypass Through User Controlled SQL PrimaryKey	Low	1638	1638						1638	1638	1638																																			
Java	Java_Low_Visibility	Blind SQL Injections	Low	598	598						598	598	598																																			
Java	Java_Low_Visibility	Channel Accessible by NonEndpoint	Low	1639	1639						1639	1639	1639																																			
Java	Java_Low_Visibility	Citrus Developer Mode Enabled	Low	6019	6019						6019	6019	6019																																			
Java	Java_Low_Visibility	Cleansing Canonicalization and Comparison Errors	Low	602	602						602	602	602																																			
Java	Java_Low_Visibility	Collapse of Data into Unsafe Value	Low	1640	1640						1640	1640	1640																																			
Java	Java_Low_Visibility	Command Argument Injection	Low	6255	6255						6255	6255	6255																																			
Java	Java_Low_Visibility	Cookie Overly Broad Path	Low	3089	3089						3089	3089	3089																																			
Java	Java_Low_Visibility	Creation of Temp File in Dir with Incorrect Permissions	Low	1661	1661						1661	1661																																				

Language Name	Package Name	Query Name	Query Severity	Checkmarx Default	All	Android	Apple Secure Coding Guide	Checkmarx Express	Empty preset	Error handling	FISMA	High and Medium and Low	HIPAA	JSSEC	MISRA C	MISRA_CPP	MISRA_C_2012	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	OWASP TOP 10 API/2023	PCI	SANS Top 25	CWE Top 25	STIG	WordPress	XSS	XSS and SQL only	HOIS/USA Secure Coding 2021	SEC CERT	ISO/IEC TS 7961 2012/2016	ASA Mobile Premium	ASA Premium	Top Tier	PCI L0	Base Preset					
Objc	ObjectiveC	Low Visibility	Information Exposure Through an Error Message	Low	2795	2795						2795						2795	2795	2795	2795	2795	2795	2795	2795		2795	2795	2795	2795												2795					
Objc	ObjectiveC	Low Visibility	Information Leak Through Response Caching	Low	5299	5299						5299							5299	5299	5299							2913																2913			
Objc	ObjectiveC	Low Visibility	Insufficient Encryption Key Size	Low	2913	2913						2913							2913	2913	2913	2913	2913	2913	2913																			2913			
Objc	ObjectiveC	Low Visibility	IOS Improper Resource Release Shutdown	Low	3937	3937						3937							3937	3937	3937	3937	3937	3937	3937																			3937			
Objc	ObjectiveC	Low Visibility	Log Forging	Low	2188	2188					2188								2188	2188	2188	2188	2188	2188	2188		2188																	2188			
Objc	ObjectiveC	Low Visibility	Memory Leak	Low	2914	2914						2914	2914						2914	2914	2914	2914	2914	2914	2914																			2914			
Objc	ObjectiveC	Low Visibility	Missing Certificate Pinning	Low	4899	4899						4899							4899	4899	4899	4899	4899	4899	4899																			4899			
Objc	ObjectiveC	Low Visibility	Missing Device Lock Verification	Low	4787	4787						4787							4787	4787	4787	4787	4787	4787	4787																			4787			
Objc	ObjectiveC	Low Visibility	Missing Jailbreak Check	Low	5296	5296						5296							5296	5296	5296	5296	5296	5296	5296																			5296			
Objc	ObjectiveC	Low Visibility	Null Password	Low	2915	2915					2915								2915	2915	2915	2915	2915	2915	2915		2915																		2915		
Objc	ObjectiveC	Low Visibility	Password In Comment	Low	4414	4414					4414								4414	4414	4414	4414	4414	4414	4414																				4414		
Objc	ObjectiveC	Low Visibility	Plain Text Transport Layer	Low	4895	4895						4895							4895	4895	4895	4895	4895	4895	4895																				4895		
Objc	ObjectiveC	Low Visibility	Poor Authorization and Authentication	Low	2189	2189						2189							2189	2189	2189	2189	2189	2189	2189																				2189		
Objc	ObjectiveC	Low Visibility	Potential ReDoS	Low	2190	2190					2190								2190	2190	2190	2190	2190	2190	2190																				2190		
Objc	ObjectiveC	Low Visibility	Sensitive Data In Temp Folders	Low	2916	2916						2916							2916	2916	2916	2916	2916	2916	2916																				2916		
Objc	ObjectiveC	Low Visibility	Third Party Keyboard Enabled	Low	3865	3865						3865							3865	3865	3865	3865	3865	3865	3865																				3865		
Objc	ObjectiveC	Low Visibility	Unchecked Return Value	Low	2917	2917		2917				2917							2917	2917	2917	2917	2917	2917	2917																				2917		
Objc	ObjectiveC	Low Visibility	Use of Broken or Risky Cryptographic Algorithm	Low	2221	2221					2221		2221	2221					2221	2221	2221	2221	2221	2221	2221																					2221	
Objc	ObjectiveC	Low Visibility	Use of Hardcoded Cryptographic Key	Low	2918	2918						2918							2918	2918	2918	2918	2918	2918	2918																					2918	
Objc	ObjectiveC	Low Visibility	Use of Hardcoded Password	Low	2796	2796					2796		2796	2796					2796	2796	2796	2796	2796	2796	2796																					2796	
Objc	ObjectiveC	Low Visibility	Use of Insufficiently Random Values	Low	2919	2919		2919				2919	2919	2919					2919	2919	2919	2919	2919	2919	2919	2919																				2919	
Objc	ObjectiveC	Low Visibility	Use of Obsolete Functions	Low	2797	2797						2797							2797	2797	2797	2797	2797	2797	2797																					2797	
Objc	ObjectiveC	Medium Threat	Autocorrection Keystroke Logging	Medium	3843	3843						3843							3843	3843	3843	3843	3843	3843	3843																					3843	
Objc	ObjectiveC	Medium Threat	Cut And Paste Leakage	Medium	2191	2191						2191	2191	2191					2191	2191	2191	2191	2191	2191	2191																					2191	
Objc	ObjectiveC	Medium Threat	Format String Attack	Medium	2906	2906		2906				2906							2906	2906	2906	2906	2906	2906	2906																					2906	
Objc	ObjectiveC	Medium Threat	Improper Certificate Validation	Medium	2907	2907		2907				2907							2907	2907	2907	2907	2907	2907	2907																					2907	
Objc	ObjectiveC	Medium Threat	Information Exposure Through Query String	Medium	2908	2908		2908				2908							2908	2908	2908	2908	2908	2908	2908																					2908	
Objc	ObjectiveC	Medium Threat	Insecure Data Storage	Medium	2192	2192						2192	2192	2192					2192	2192	2192	2192	2192	2192	2192																					2192	
Objc	ObjectiveC	Medium Threat	Insufficient Transport Layer Input	Medium	2193	2193		2193				2193	2193	2193					2193	2193	2193	2193	2193	2193	2193																					2193	
Objc	ObjectiveC	Medium Threat	Insufficient Transport Layer Output	Medium	2909	2909		2909				2909							2909	2909	2909	2909	2909	2909	2909																					2909	
Objc	ObjectiveC	Medium Threat	Missing Encryption of Sensitive Data	Medium	2905	2905						2905	2905	2905					2905	2905	2905	2905	2905	2905	2905																					2905	
Objc	ObjectiveC	Medium Threat	Parameter Tampering	Medium	2857	2857						2857	2857	2857					2857	2857	2857	2857	2857	2857	2857																					2857	
Objc	ObjectiveC	Medium Threat	Path Traversal	Medium	2194	2194		2194				2194	2194	2194					2194	2194	2194	2194	2194	2194	2194																					2194	
Objc	ObjectiveC	Medium Threat	ReDoS	Medium	2195	2195						2195	2195	2195					2195	2195	2195	2195	2195	2195	2195																					2195	
Objc	ObjectiveC	Medium Threat	Screen Caching	Medium	2910	2910						2910							2910	2910	2910	2910	2910	2910	2910																						2910
Objc	ObjectiveC	Medium Threat	Side Channel Data Leakage	Medium	2196	2196						2196	2196	2196					2196	2196	2196	2196	2196	2196	2196																					2196	
Objc	ObjectiveC	Medium Threat	XML External Entity	Medium	2197	2197						2197	2197	2197					2197	2197	2197	2197	2197	2197	2197																					2197	
Perl	Perl	Best Coding Practice	Empty Methods	Information	2026	2026						2																																			

