



PHP

PL/I

PL/SQL

Python

RPG

Ruby

Scala

Swift

Text

T-SQL

VB.NET

VB6

XML

Terraform

TypeScript

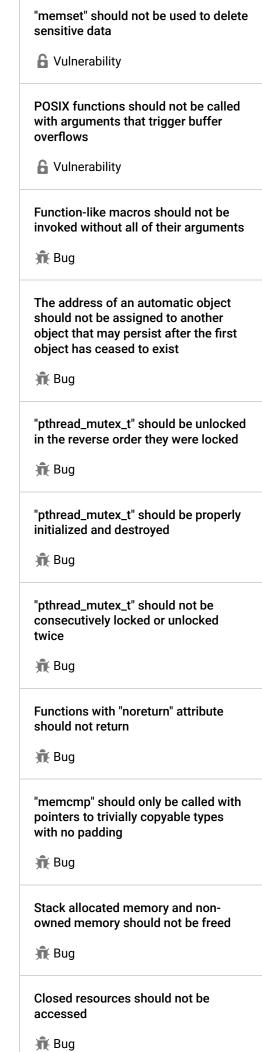


Objective C static code analysis

Unique rules to find Bugs, Vulnerabilities, Security Hotspots, and Code Smells in your OBJECTIVE C code

All 315 G Vulnerability 10 🚡	E Bug (75)	Security 18 Hotspot	⊕ Code 212 Smell	Quick 13 Fix
		Tags	∨ Search by	y name
"memset" should not be used to delete sensitive data • Vulnerability	regula	comments matching rexpression	g a Ar	nalyze your code
POSIX functions should not be called with arguments that trigger buffer overflows Uulnerability		e will be triggered when a	a comment matches one o	f the given regular
Function-like macros should not be invoked without all of their arguments	each lin		guration raises issues for t llowed by a POSIX regular	
The address of an automatic object			reviewed. .*REVIEWrds. .*(123456 pass	
should not be assigned to another object that may persist after the first object has ceased to exist ## Bug		ble In: rcloud 🙆 sonard	Qube Developer Edition	
"pthread_mutex_t" should be unlocked in the reverse order they were locked	© 2008-	2022 SonarSource S.A., Sw	ritzerland. All content is copy	right protected, SONAR.

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Dynamically allocated memory should

be released

📆 Bug

Freed memory should not be used Recursion should not be infinite Bug Recursion should not be infinite Bug Resources should be closed Bug Resources should be closed Code Smell Switch labels should not be nested inside non-switch blocks Code Smell Memory access should be explicitly bounded to prevent buffer overflows Replication should not lead to unexpected behavior at runtime Bug Recursion should not be infinite Security Bug Resources should be closed Code Smell Switch labels should not be nested inside non-switch blocks Code Smell	
Memory locations should not be released more than once	Freed memory should not be used
released more than once ## Bug Memory access should be explicitly bounded to prevent buffer overflows ## Bug Printf-style format strings should not lead to unexpected behavior at runtime ## Bug Recursion should not be infinite ## Bug Resources should be closed ## Bug Hard-coded credentials are security-sensitive ## Security Hotspot "goto" should jump to labels declared later in the same function ## Code Smell Only standard forms of the "defined" directive should be used ## Code Smell Switch labels should not be nested inside non-switch blocks	₩ Bug
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