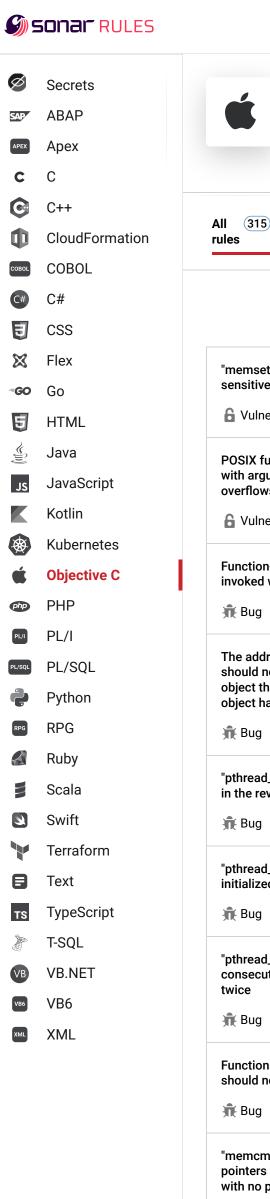
O Quick 13 Fix

Q





6 Vulnerability (10)

Objective C static code analysis

♣ Bug **75**

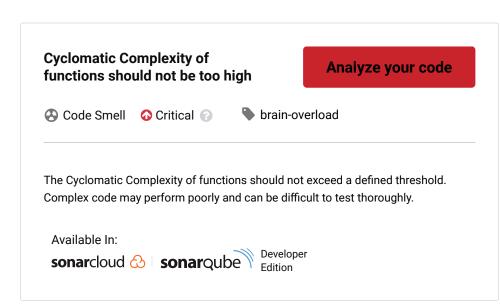
Unique rules to find Bugs, Vulnerabilities, Security Hotspots, and Code Smells in your OBJECTIVE C code

Security Hotspot

Tags

"memset" sensitive	should not be used to delete data
6 Vulner	rability
	nctions should not be called ments that trigger buffer
6 Vulner	rability
	like macros should not be vithout all of their arguments
🕀 Bug	
should no object tha	ess of an automatic object of be assigned to another at may persist after the first s ceased to exist
📆 Bug	
	mutex_t" should be unlocked erse order they were locked
Rug Bug	
	mutex_t" should be properly and destroyed
📆 Bug	
	mutex_t" should not be ively locked
📆 Bug	
Functions should no	s with "noreturn" attribute ot return
🍂 Bug	
	o" should only be called with to trivially copyable types adding
🍂 Bug	
	ocated memory and non- emory should not be freed
🍂 Bug	
Closed re accessed	sources should not be
📆 Bug	
Dynamica	ally allocated memory should

📆 Bug



⇔ Code (212)

Search by name...

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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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Printf-style format strings should not lead to unexpected behavior at runtime	∰ Bug
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