O Quick 14





XML



ΑII 311

rules

## C static code analysis

6 Vulnerability (13)

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

**n** Bug 74

o Security

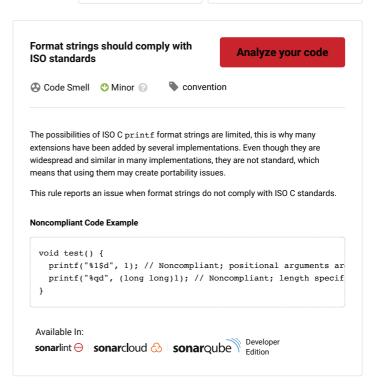
Tags

Hotspot

18

"mems	set" should not be used to delete
sensiti	ive data
6 Vul	Inerability
	functions should not be called
with ar overflo	rguments that trigger buffer ows
<b>6</b> Vul	Inerability
YMI n	arsers should not be vulnerable
	attacks
6 Vul	Inerability
Function	on-like macros should not be
	d without all of their arguments
∰ Bug	g
	Idress of an automatic object
	I not be assigned to another that may persist after the first
object	has ceased to exist
∰ Bug	g
	ad_mutex_t" should be unlocked
	reverse order they were locked
∰ Bug	y 
	ad_mutex_t" should be properly zed and destroyed
👚 Bug	·
conse	ad_mutex_t" should not be cutively locked or unlocked
twice	
∰ Bug	9
	ons with "noreturn" attribute I not return
∰ Bug	
AK DU	<del>y</del>
	cmp" should only be called with
	rs to trivially copyable types o padding

👬 Bug



Smell 206

Search by name.

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Stack allocated memory and nonowned memory should not be freed

R
Bug

Closed resources should not be
accessed
Bug

Dynamically allocated memory should
be released
Bug

Freed memory should not be used