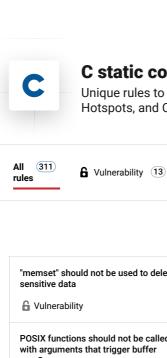
O Quick 14





XML



👬 Bug

👬 Bug

Bug

👬 Bug

👬 Bug

should not return

C static code analysis

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

₩ Bug (74)

Security

Hotspot

Tags

18

"memset" should not be used to delete 6 Vulnerability POSIX functions should not be called with arguments that trigger buffer overflows 6 Vulnerability XML parsers should not be vulnerable to XXE attacks Vulnerability Function-like macros should not be invoked without all of their arguments 👬 Bug The address of an automatic object should not be assigned to another object that may persist after the first object has ceased to exist

"pthread_mutex_t" should be unlocked

in the reverse order they were locked

"pthread_mutex_t" should be properly

"pthread_mutex_t" should not be consecutively locked or unlocked

Functions with "noreturn" attribute

"memcmp" should only be called with pointers to trivially copyable types with no padding

initialized and destroyed

Gode Silleli	1 Info 🕝	
This rule will be triggered when a comment matches one of the given regular expressions. For example, the following configuration raises issues for two different situations, each line contains a message followed by a POSIX regular expression separated by a pipe character.		

⊕ Code 206

Search by name.

Smell

© 2008-2022 SonarSource S.A., Switzerland. All content is copyright protected. SONAR, SONARSOURCE, SONARLINT, SONARQUBE and SONARCLOUD are trademarks of SonarSource S.A. All other trademarks and copyrights are the property of their respective owners. All rights are expressly reserved. Privacy Policy

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