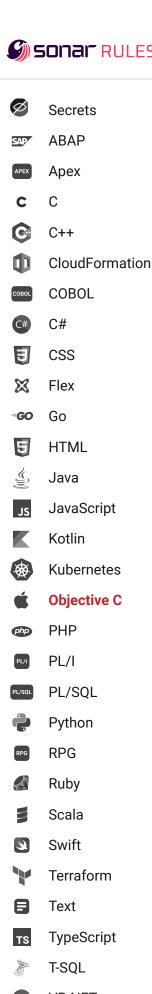
O Quick 13 Fix





VB.NET

VB6

XML



All

315

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

o Security

Tags

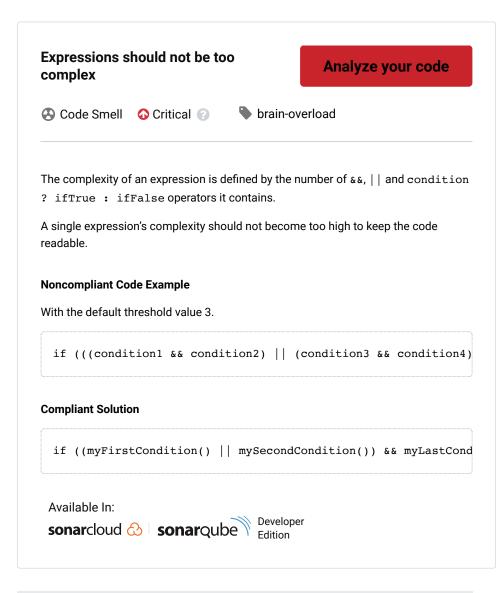
Hotspot

| rules | • | | • | 10 |
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| "memset' sensitive | | not be u | sed to | delet |
| 6 Vulne | rability | | | |
| POSIX fur with argu overflows | ments th | | | |
| 6 Vulne | rability | | | |
| Function- invoked v | | | - | |
| 👬 Bug | | | | |
| The addresshould no object that object ha | ot be ass at may p | igned to ersist aft | anotl er the | ner |
| 🕕 Bug | | | | |
| "pthread_ in the rev | | | | |
| 🕀 Bug | | | | |
| "pthread_ initialized | | | be pr | operly |
| 🕕 Bug | | | | |
| "pthread_ consecut twice | | | | |
| 📆 Bug | | | | |
| Functions should no | | oreturn" a | attrib | ute |
| Rug | | | | |
| "memcmpointers to with no page | o triviall | | | |
| 👬 Bug | | | | |
| Stack allo | | | | |
| 🕕 Bug | | | | |
| Closed re | | should r | not be | |
| 👬 Bug | | | | |

Dynamically allocated memory should

be released

📆 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 |
| 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 | |
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