Code Smell 99



Python

RPG

Ruby

Scala

Swift

Text

T-SQL

VB.NET

VB6

XML

Terraform

TypeScript



Swift static code analysis

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

R Bug (14)

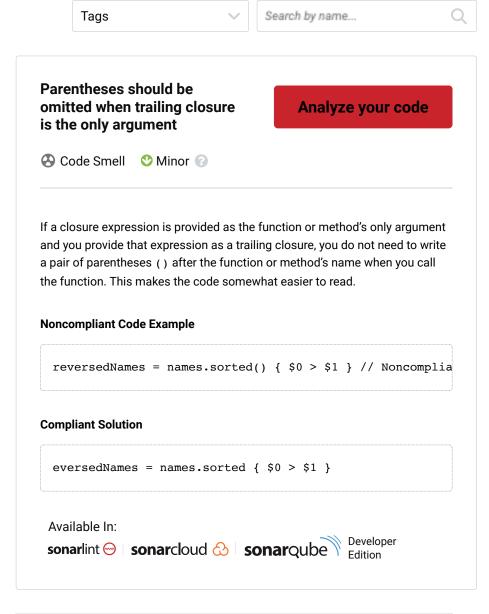
ll rules	Vulnerability 3
Hard-c sensiti	coded credentials are security- ive
Sec	curity Hotspot
be the	ds and field names should not same or differ only by lization
Cod	de Smell
Cipher	algorithms should be robust
6 Vul	Inerability
_	weak hashing algorithms is ty-sensitive
Sec	curity Hotspot
_	tive Complexity of functions I not be too high
Cod	de Smell
"try!" sl	hould not be used
Cod	de Smell
String	literals should not be duplicated
⇔ Coo	de Smell
Function empty	ons and closures should not be
Cod	de Smell
	tion elements should not be ed unconditionally
📆 Bug	g
Collect make s	tion sizes comparisons should sense
<table-of-contents> Bug</table-of-contents>	g
should	nches in a conditional structure I not have exactly the same nentation
📆 Bug	g

update their left operands

Precedence and associativity of standard operators should not be

Rug Bug

changed



Security Hotspot 3

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∰ Bug
Return values from functions without side effects should not be ignored
∰ Bug
Related "if/else if" statements and "cases" in a "switch" should not have the same condition
Rug
Identical expressions should not be used on both sides of a binary operator
🖟 Bug
All code should be reachable
Rug
Loops with at most one iteration should be refactored
🖟 Bug
"IBInspectable" should be used correctly
Functions should not have identical implementations
Ternary operators should not be nested
Closure expressions should not be nested too deeply
Code Smell
Backticks should not be used around