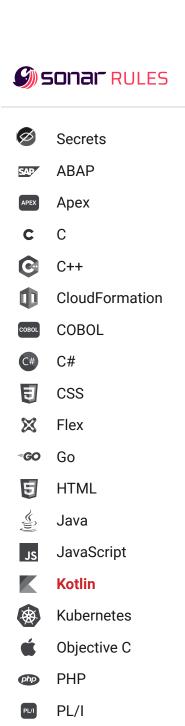
Code Smell (56)





Scala

PL/SQL

Swift

Terraform

Text

Ts TypeScript

T-SQL

VB VB.NET

VB6 VB6

XML XML



All rules 98

Kotlin static code analysis

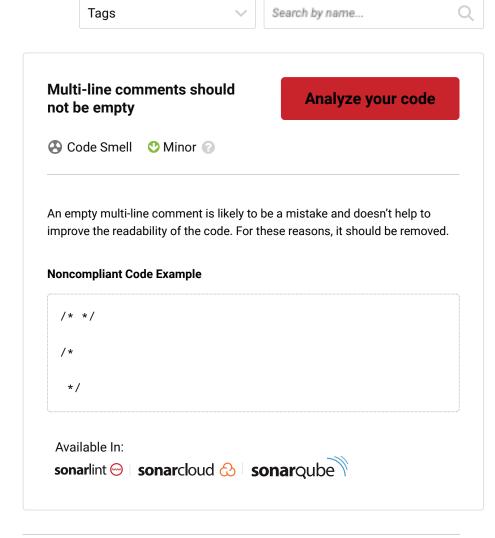
6 Vulnerability (10)

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

R Bug 17

| Hard-coded credentials are security- sensitive |
|--|
| Security Hotspot |
| Cipher algorithms should be robust |
| |
| Encryption algorithms should be used with secure mode and padding scheme |
| ⋒ Vulnerability |
| Server hostnames should be verified during SSL/TLS connections |
| |
| Server certificates should be verified during SSL/TLS connections |
| ⑥ Vulnerability |
| Cryptographic keys should be robust |
| |
| Weak SSL/TLS protocols should not be used |
| |
| "SecureRandom" seeds should not be predictable |
| ☆ Vulnerability |
| Cipher Block Chaining IVs should be unpredictable |
| 6 Vulnerability |
| Hashes should include an unpredictable salt |
| 6 Vulnerability |
| Regular expressions should be syntactically valid |
| ∰ Bug |
| "runFinalizersOnExit" should not be called |

Rug Bug



Security Hotspot 15

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Privacy Policy

| "ScheduledThreadPoolExecutor" should not have 0 core threads |
|--|
| Jump statements should not occur in "finally" blocks |
| Using clear-text protocols is security-sensitive Security Hotspot |
| Accessing Android external storage is security-sensitive Security Hotspot |
| Receiving intents is security-sensitive Security Hotspot |
| Broadcasting intents is security- sensitive Security Hotspot |
| Using weak hashing algorithms is security-sensitive Security Hotspot |
| Using pseudorandom number generators (PRNGs) is security-sensitive Security Hotspot |
| Empty lines should not be tested with regex MULTILINE flag Code Smell |
| Cognitive Complexity of functions should not be too high Code Smell |