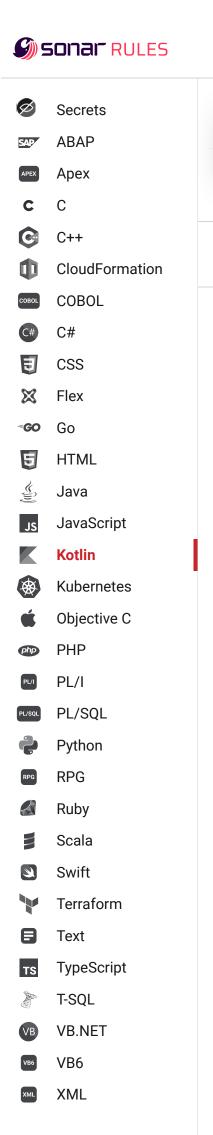
Q





Regular expressions should be

"runFinalizersOnExit" should not be

syntactically valid

🕦 Bug

📆 Bug

## **Kotlin static code analysis**

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

	Tags   Search by name
lard-coded credentials are security- ensitive  Security Hotspot	Local variable and function parameter names should comply with a naming convention  Analyze your code
Sipher algorithms should be robust  Vulnerability	Code Smell    Minor    Convention  Con
ncryption algorithms should be used ith secure mode and padding cheme	Shared naming conventions allow teams to collaborate effectively. This rul raises an issue when a local variable or function parameter name does not match the provided regular expression.
erver hostnames should be verified uring SSL/TLS connections	Available In: sonarlint ⊕   sonarcloud ↔   sonarqube
Vulnerability	
er certificates should be verified ng SSL/TLS connections	© 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
vptographic keys should be robust  Vulnerability	
ak SSL/TLS protocols should not used	
Vulnerability	
cureRandom" seeds should not be	
Vulnerability	
oher Block Chaining IVs should be predictable	
Vulnerability	
shes should include an	
redictable salt	

"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