




 Secrets


 ABAP


 Apex


 C


 C++


 CloudFormation


 COBOL


 C#


 CSS


 Flex


 Go


 HTML


 **Java**


 JavaScript


 Kotlin


 Objective C


 PHP


 PL/I


 PL/SQL


 Python


 RPG


 Ruby


 Scala


 Swift


 Terraform


 Text


 TypeScript

 T-SQL

 VB.NET

 VB6

 XML



Java static code analysis

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

All rules632

Vulnerability53

Bug154

Security Hotspot36

Code Smell389

Quick Fix42

Tags ▾

Search by name... 🔍

Bug

Custom resources should be closed

Bug

Threads should not be started in constructors

Code Smell

"main" should not "throw" anything

Code Smell

Track lack of copyright and license headers

Code Smell

Octal values should not be used

Code Smell

Exit methods should not be called

Code Smell

HTTP response headers should not be vulnerable to injection attacks

Vulnerability

Members of Spring components should be injected

Vulnerability

Classes should not be loaded dynamically

Vulnerability

Equality operators should not be used in "for" loop termination conditions

Code Smell

"Bean Validation" (JSR 380) should be properly configured

Code Smell

Spring beans should be considered by "@ComponentScan"

Whitespace for text block indent should be consistent

Analyze your code

Code Smell

Major ?

java14

Either use only spaces or only tabs for the indentation of a text block. Mixing white space will lead to a result with irregular indentation.

Noncompliant Code Example

```
String textBlock = ""
    this is
<tab>text block!
    !!!!
    "";
```

Compliant Solution

```
String textBlock = ""
    this is
    text block!
    !!!!
    "";
```

See

- [JEP 378: Text Blocks](#)
- [Programmer's Guide To Text Blocks](#), by Jim Laskey and Stuart Marks

Available In:

sonarlint

sonarcloud






sonarqube

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https://rules.sonarsource.com/java/RSPEC-5664

1/2

@ComponentScan
 Code Smell
Number patterns should be regular
 Code Smell
Lazy initialization of "static" fields should be "synchronized"
 Code Smell
Wildcard imports should not be used
 Code Smell
Modulus results should not be checked for direct equality
 Code Smell