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Java static code analysis

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

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Tags

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Abstract class names should comply with a naming convention

Code Smell

Strings literals should be placed on the left side when checking for equality

Code Smell

Files should contain an empty newline at the end

Code Smell

Source code should be indented consistently

Code Smell

A close curly brace should be located at the beginning of a line

Code Smell

Close curly brace and the next "else", "catch" and "finally" keywords should be on two different lines

Code Smell

Close curly brace and the next "else", "catch" and "finally" keywords should be located on the same line

Code Smell

An open curly brace should be located at the beginning of a line

Code Smell

An open curly brace should be located at the end of a line

Code Smell

Tabulation characters should not be used

Code Smell

Functions should not be defined with a variable number of arguments

Code Smell

Custom resources should be closed

Analyze your code

BugBlocker?denial-of-service

Leaking resources in an application is never a good idea, as it can lead to memory issues, and even the crash of the application. This rule template allows you to specify which constructions open a resource and how it is closed in order to raise issue within a method scope when custom resources are leaked.

See Also

{rule:java:S2095} - Resources should be closed

Available In:

sonarlintsonarqube

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