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-  Secrets


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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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Search by name... 

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

Null checks should not be used with "instanceof"

Analyze your code

 Code Smell  Minor  redundant

There's no need to null test in conjunction with an instanceof test. null is not an instanceof anything, so a null check is redundant.

Noncompliant Code Example

```
if (x != null && x instanceof MyClass) { ... } // Noncompliant
if (x == null || ! x instanceof MyClass) { ... } // Noncompliant
```

Compliant Solution

```
if (x instanceof MyClass) { ... }

if (! x instanceof MyClass) { ... }
```

Available In:

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