
































-  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



JavaScript static code analysis

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

- All rules 285
-  Vulnerability 29
-  Bug 62
-  Security Hotspot 43
-  Code Smell 151
-  Quick Fix 41

Tags ▾

Search by name... 🔍

Object literal shorthand syntax should be used

 Code Smell

Strings and non-strings should not be added

 Code Smell

Object literal syntax should be used

 Code Smell

"undefined" should not be assigned

 Code Smell

Trailing commas should not be used

 Code Smell

Array constructors should not be used

 Code Smell

Quotes for string literals should be used consistently

 Code Smell

Statements should end with semicolons

 Code Smell

Comments should not be located at the end of lines of code

 Code Smell

Loops should not contain more than a single "break" or "continue" statement

 Code Smell

Variable, property and parameter names should comply with a naming convention




 Code Smell

Lines should not end with trailing whitespaces

 Code Smell

Tabulation characters should not be used

Analyze your code





 Code Smell  Minor  convention

Developers should not need to configure the tab width of their text editors in order to be able to read source code.

So the use of the tabulation character must be banned.

Available In:
 |  | 

© 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](#)

<div>Files should contain an empty newline at the end</div> <div> Code Smell</div>
<div>An open curly brace should be located at the end of a line</div> <div> Code Smell</div>
<div>Tabulation characters should not be used</div> <div> Code Smell</div>
<div>Function and method names should comply with a naming convention</div> <div> Code Smell</div>