




 Secrets


 ABAP


 Apex


 C


 C++


 CloudFormation


 COBOL


 C#


 CSS


 Flex


 Go


 HTML


 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

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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

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

Analyze your code

Code Smell Minor ? brain-overload

Restricting the number of break and continue statements in a loop is done in the interest of good structured programming.

Only one break or one continue statement is acceptable in a loop, since it facilitates optimal coding. If there is more than one, the code should be refactored to increase readability.

Noncompliant Code Example

```
for (var i = 1; i <= 10; i++) { // Noncompliant - 2 continue
  if (i % 2 == 0) {
    continue;
  }

  if (i % 3 == 0) {
    continue;
  }

  alert("i = " + i);
}
```

Available In:





sonarlint | sonarcloud | sonarqube

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https://rules.sonarsource.com/javascript/RSPEC-135

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<div>Files should contain an empty newlne 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>