Security

Hotspot

Tags

(43)

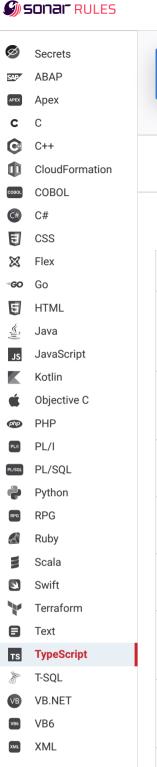
TypeScript static code analysis

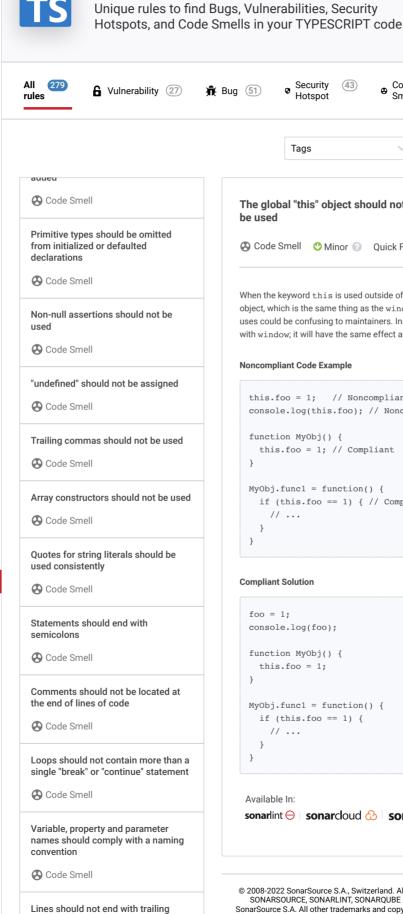


Products >

O Quick 50 Fix

Q





```
The global "this" object should not
                                            Analyze your code
be used
confusing
When the keyword this is used outside of an object, it refers to the global this
object, which is the same thing as the window object in a standard web page. Such
uses could be confusing to maintainers. Instead, simply drop the this, or replace it
with window; it will have the same effect and be more readable.
Noncompliant Code Example
 this.foo = 1; // Noncompliant
 console.log(this.foo); // Noncompliant
 function MyObj() {
   this.foo = 1; // Compliant
 MyObj.func1 = function() {
    if (this.foo == 1) { // Compliant
 }
Compliant Solution
 foo = 1;
 console.log(foo);
 function MyObj() {
   this.foo = 1;
 MyObj.func1 = function() {
   if (this.foo == 1) {
      // ...
 Available In:
 sonarlint ⊕ | sonarcloud ↔ | sonarqube
```

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Search by name.

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whitespaces

Code Smell

Files should contain an empty newline at the end

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

Function and method names should comply with a naming convention

Code Smell