

































-  Secrets
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TypeScript static code analysis

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

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 Code Smell


Primitive types should be omitted from initialized or defaulted declarations




Non-null assertions should not be used




"undefined" should not be assigned




Trailing commas should not be used




Array constructors should not be used




Quotes for string literals should be used consistently




Statements should end with semicolons




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




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



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






Lines should not end with trailing whitespaces



"strict" mode should be used with caution




Analyze your code

 Code Smell  Critical  cross-browser user-experience

Even though it may be a good practice to enforce JavaScript strict mode, doing so could result in unexpected behaviors on browsers that do not support it yet. Using this feature should therefore be done with caution and with full knowledge of the potential consequences on browsers that do not support it.

Noncompliant Code Example

```
function strict() {
  'use strict';
}
```

Available In:
 |  | 

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https://rules.sonarsource.com/typescript/RSPEC-1539

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<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>