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 **TypeScript**

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TypeScript static code analysis

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

All rules 279

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Code Smell 158

Quick Fix 50

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Code Smell

Primitive types should be omitted from initialized or defaulted declarations

Code Smell

Non-null assertions should not 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

Lines should not end with trailing whitespaces

Analyze your code

Code Smell

Minor ?

Quick Fix ?

convention

Trailing whitespaces are simply useless and should not stay in code. They may generate noise when comparing different versions of the same file.

If you encounter issues from this rule, this probably means that you are not using an automated code formatter - which you should if you have the opportunity to do so.

Noncompliant Code Example

```
// The following string will error if there is a whitespace
var str = "Hello \
World";
```

Available In:

sonarlint | sonarcloud | sonarqube

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https://rules.sonarsource.com/typescript/RSPEC-1131

1/2

| |
|---|
| <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> |