













JavaScript / TypeScript

General

Global variables

List of global variables.

Key: sonar.javascript.globals

angular	
goog	
google	
OenLayers	
d3	
dojo	
dojox	
dijit	
Backbone	
moment	
casper	
_	

(default)

Ignore header comments

True to not count file header comments in comment metrics.




Key: sonar.javascript.ignoreHeaderComments

✓

















(default)

JavaScript execution environments

List of environments names. The analyzer automatically adds global variables based on that list. Available environment names: amd, applescript, atomtest, browser, commonjs, couch, embertest, flow, greasemonkey, jasmine, jest, jquery, meteor, mocha,

amd	
applescript	
atomtest	

mongo, nashorn, node, phantomjs, prototypejs, protractor, qunit, rhino, serviceworker, shared-node-browser, shelljs, webextensions, worker, wsh, yui.
Key: sonar.javascript.environments

browser	
commonjs	
couch	
embertest	
flow	
greasemonkey	
jasmine	
jest	
jquery	
meteor	
mocha	
mongo	
nashorn	
node	
phantomjs	
prototypejs	
protractor	
qunit	
rhino	
serviceworker	
shared-node-browser	
shelljs	
webextensions	
worker	
wsh	
yui	

(default)

JavaScript File Suffixes

List of suffixes for files to analyze.
Key: sonar.javascript.file.suffixes

.js	
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<input type="text" value=".jsx"/>	
<input type="text" value=".mjs"/>	
<input type="text" value=".vue"/>	
<input type="text"/>	
(default)	

Maximum size of analyzed files

Threshold for the maximum size of analyzed files (in kilobytes). Files that are larger are excluded from the analysis.
Key: sonar.javascript.maxFileSize

<input type="text" value="1000"/>
(default)

TypeScript File Suffixes

List of suffixes for files to analyze.
Key: sonar.typescript.file.suffixes

<input type="text" value=".ts"/>	
<input type="text" value=".tsx"/>	
<input type="text"/>	
(default)	

Tests and Coverage

LCOV Files

Paths (absolute or relative) to the files with LCOV data.
Key: sonar.javascript.lcov.reportPaths

<input type="text"/>

TypeScript

TypeScript tsconfig.json location

Path (relative to project base or absolute) to the tsconfig JSON file

Key: sonar.typescript.tsconfigPath

tsconfig.json

Reset

Default: <no value>