




 Secrets


 ABAP


 Apex


 C


 C++


 CloudFormation


 COBOL


 C#


 CSS


 Flex


 Go


 HTML


 Java


 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

Code Smell
Assignments should not be redundant
Code Smell
Functions should not have identical implementations
Code Smell
Sparse arrays should not be declared
Code Smell
Array-mutating methods should not be used misleadingly
Code Smell
Collection and array contents should be used
Code Smell
Functions should always return the same type
Code Smell
Arguments to built-in functions should match documented types
Code Smell
Literals should not be thrown
Code Smell
Functions should not be called both with and without "new"
Code Smell
Array indexes should be numeric
Code Smell
Assertion arguments should be passed in the correct order
Code Smell
Ternary operators should not be nested

Tags ▾

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Mocha timeout should be disabled by setting it to "0".

Analyze your code

Bug

Major

tests

Starting from Mocha v3.0.0, calling `this.timeout(x)` with `x` greater than the **maximum delay value** (2,147,483,647 ms) **will cause the timeout to be disabled**. This might not be what the developer intended. If the goal is really to disable the timeout, `this.timeout(0)` should be used instead.

Noncompliant Code Example

```
describe("testing this.timeout", function() {
  it("unexpectedly disables the timeout", function(done) {
    this.timeout(2147483648); // Noncompliant
  });
});
```

Compliant Solution

```
describe("testing this.timeout", function() {
  it("doesn't disable the timeout", function(done) {
    this.timeout(1000);
  });
});
```

Or if you meant to disable the timeout






```
describe("testing this.timeout", function() {
  it("disables the timeout as expected", function(done) {
    this.timeout(0);
  });
});
```

See

- [Mocha documentation](#)

Available In:

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 Code Smell
"delete" should not be used on arrays  Code Smell
Variables and functions should not be redeclared  Code Smell
"indexOf" checks should not be for positive numbers  Code Smell
"arguments.caller" and "arguments.callee" should not be used  Code Smell