
































-  Secrets
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Ruby static code analysis

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

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Code Smell
Nested blocks of code should not be left empty
Code Smell
Functions should not have too many parameters
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Collapsible "if" statements should be merged
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Using hardcoded IP addresses is security-sensitive
Security Hotspot
Multi-line comments should not be empty
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Boolean checks should not be inverted
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Unused local variables should be removed
Code Smell
function and block parameter names should comply with a naming convention
Code Smell
Class names should comply with a naming convention
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Method names should comply with a naming convention
Code Smell
Track uses of "TODO" tags

Variables should not be self-assigned

Analyze your code

Bug Major ?

There is no reason to re-assign a variable to itself. Either this statement is redundant and should be removed, or the re-assignment is a mistake and some other value or variable was intended for the assignment instead.

Noncompliant Code Example


```
def set_name(name)
  name = name
end
```

Compliant Solution


```
def set_name(name)
  @name = name
end
```

Available In:


sonarlint | sonarcloud | sonarqube

 Code Smell


Track lack of copyright and license headers

 Code Smell


Octal values should not be used

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"case" statements should not be nested

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Control flow statements "if", "for", "while", "until", "case" and "begin...rescue" should not be nested too deeply

 Code Smell