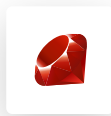


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Ruby static code analysis

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

All rules 42

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Tags

Search by name...



Class names should comply with a naming convention

Code Smell

Method names should comply with a naming convention

Code Smell

Track uses of "TODO" tags

Code Smell

Track lack of copyright and license headers

Code Smell

Octal values should not be used

Code Smell

"case" statements should not be nested

Code Smell

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

Code Smell

"if ... else if" constructs should end with "else" clauses

Code Smell

Expressions should not be too complex

Code Smell

Ruby parser failure

Code Smell

Functions should not have too many lines of code

Code Smell

Statements should be on separate lines

Redundant pairs of parentheses should be removed

Analyze your code

Code Smell Major ? confusing

The use of parentheses, even those not required to enforce a desired order of operations, can clarify the intent behind a piece of code. But redundant pairs of parentheses could be misleading, and should be removed.

Noncompliant Code Example

```
x = (y / 2 + 1) # Compliant even if the parenthesis are  
  
if a && ((x+y > 0)) # Noncompliant  
  # ...  
end  
  
return ((x + 1)) # Noncompliant
```

Compliant Solution

```
x = (y / 2 + 1)  
  
if a && (x+y > 0)  
  # ...  
end  
  
return (x + 1)
```

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"case when" clauses should not have too many lines of code

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Files should not have too many lines of code

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Lines should not be too long

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Tabulation characters should not be used

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