
































-  Secrets
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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

Bug 7

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Tags ▾

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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	

Track uses of "FIXME" tags

Analyze your code

Code Smell

Major ?

cwe

FIXME tags are commonly used to mark places where a bug is suspected, but which the developer wants to deal with later.

Sometimes the developer will not have the time or will simply forget to get back to that tag.

This rule is meant to track those tags and to ensure that they do not go unnoticed.

Noncompliant Code Example

```
def divide(numerator, denominator)
  return numerator / denominator      # FIXME de
end
```

- See
- MITRE, CWE-546 - Suspicious Comment

Available In:

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 Code Smell

"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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