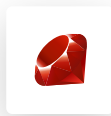Secrets

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

Ruby static code analysis

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

All rules (42)   🐛 Bug (7)   🛡 Security Hotspot (2)   ☢ Code Smell (33)

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

Track lack of copyright and license headers

Analyze your code

☢ Code Smell   ❗Blocker ❓

Each source file should start with a header stating file ownership and the license which must be used to distribute the application.

This rule must be fed with the header text that is expected at the beginning of every file.

Compliant Solution

```
#
# SonarQube, open source software quality management to
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# Lesser General Public License for more details.
#
# You should have received a copy of the GNU Lesser Gen
# along with this program; if not, write to the Free So
# Inc., 51 Franklin Street, Fifth Floor, Boston, MA  02
#
```

Available In:

sonarlint 👄 | sonarcloud ⬡ | sonarqube 📶

...lines

⚛ Code Smell

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

⚛ Code Smell

Files should not have too many lines of code

⚛ Code Smell

Lines should not be too long

⚛ Code Smell

Tabulation characters should not be used

⚛ Code Smell