

PL/SQL

PL/SQL static code analysis

Unique rules to find Bugs, Vulnerabilities, Security Hotspots, and Code Smells in your PL/SQL code

All rules 188
 Vulnerability 4
 Bug 45
 Security Hotspot 2
 Code Smell 137


Tags

Search by name...


Identifiers should be written in lower case

 Code Smell

"PLS_INTEGER" types should be used

 Code Smell


Reserved words should be written in upper case

 Code Smell


Parameter "IN" mode should be specified explicitly

 Code Smell


Lines in a multiline comment should start with "*"

 Code Smell


CASE should be used for sequences of simple tests

 Code Smell


SQL tables should be joined with the "JOIN" keyword

 Code Smell


Constraint names should comply with a naming convention

 Code Smell


Reserved words should be written in lower case

 Code Smell


Comments should not be located at the end of lines of code

 Code Smell

Lines should not end with trailing whitespaces

 Code Smell

The "RELIES_ON" clause should not be used

 Code Smell

Reserved words should be written in upper case

Analyze your code

 Code Smell
  Minor
 
 convention

Shared coding conventions allow teams to collaborate efficiently. This rule checks that reserved words are written in upper case.

Noncompliant Code Example

```
BEGIN
    null; -- Noncompliant
END;
/
```

Compliant Solution

Available In:

sonarlint | sonarcloud | sonarqube Developer Edition