

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...


| | |
|--|--|
|  Code Smell | |
| "GROUP BY" should not be used in SQL "SELECT" statements | |
|  Code Smell | |
| Track breaches of an XPath rule | |
|  Code Smell | |
| Track uses of "NOSONAR" comments | |
|  Code Smell | |
| Track comments matching a regular expression | |
|  Code Smell | |
| Statements should be on separate lines | |
|  Code Smell | |
| "WHEN" clauses should not have too many lines | |
|  Code Smell | |
| Magic numbers should not be used | |
|  Code Smell | |
| Files should not have too many lines of code | |
|  Code Smell | |
| Lines should not be too long | |
|  Code Smell | |
| Explicitly opened cursors should be closed | |
|  Bug | |
| Identifiers should be written in lower case | |
|  Code Smell | |
| "PLS_INTEGER" types should be used | |
|  Code Smell | |


"GROUP BY" should not be used in SQL "SELECT" statements

Analyze your code

 Code Smell


 Major





 performance brain-overload sql


Using `GROUP BY` in SQL `SELECT` statements should be avoided because it makes queries complex. Complex queries are generally not performant and are difficult to understand and therefore to maintain.

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