















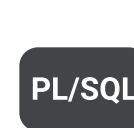


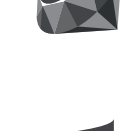




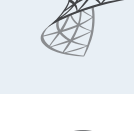









-  Secrets
-  ABAP
-  Apex
-  C
-  C++
-  CloudFormation
-  COBOL
-  C#
-  CSS
-  Flex
-  Go
-  HTML
-  Java
-  JavaScript
-  Kotlin
-  Kubernetes
-  Objective C
-  PHP
-  PL/I
-  PL/SQL
-  Python
-  RPG
-  Ruby
-  Scala
-  Swift
-  Terraform
-  Text
-  TypeScript
-  **T-SQL**
-  VB.NET
-  VB6
-  XML














T-SQL static code analysis

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

- All rules 80
-  Vulnerability 1
-  Bug 16
-  Security Hotspot 4
-  Code Smell 59

Tags 

Search by name... 

Track lack of copyright and license headers	 Code Smell
SHA-1 and Message-Digest hash algorithms should not be used in secure contexts	 Vulnerability
"NOCOUNT" should be activated on "PROCEDURE" and "TRIGGER" definitions	 Code Smell
Control flow statements "IF", "WHILE" and "TRY" should not be nested too deeply	 Code Smell
"CASE" expressions should end with "ELSE" clauses	 Code Smell
"IF ... ELSEIF" constructs should end with "ELSE" clauses	 Code Smell
Control structures should use BEGIN...END blocks	 Code Smell
String literals should not be duplicated	 Code Smell
Expressions should not be too complex	 Code Smell
"WHERE" clauses should not contain redundant conditions	 Bug
Track lack of SQL Server session configuration	 Code Smell

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 tool.
-- Copyright (C) 2008-2018 SonarSource
-- mailto:contact AT sonarsource DOT com
--
-- SonarQube is free software; you can redistribute it and/or
-- modify it under the terms of the GNU Lesser General Public
-- License as published by the Free Software Foundation; either
-- version 3 of the License, or (at your option) any later version.
--
-- SonarQube is distributed in the hope that it will be useful,
-- but WITHOUT ANY WARRANTY; without even the implied warranty of
-- MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU
-- Lesser General Public License for more details.
--
-- You should have received a copy of the GNU Lesser General Public License
-- along with this program; if not, write to the Free Software Foundation,
-- Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA.
--
```

Available In:

sonarlint  | **sonarcloud**  | **sonarqube**  Developer Edition