

































-  Secrets
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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
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Tags 

Search by name... 

Track uses of "TODO" tags	 Code Smell
A primary key should be specified during table creation	 Code Smell
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

Track uses of "TODO" tags

 Code Smell  Info   cwe

TODO tags are commonly used to mark places where some more code is required, but which the developer wants to implement 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

```
CREATE PROCEDURE doSomething
    AS
BEGIN
    ...
    -- TODO something
    ...
END
GO
```

See

- [MITRE, CWE-546](#) - Suspicious Comment

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