

Multiple variables should not be declared on the same line

Analyze your code

Code Smell

Minor

- [convention](#)

Declaring multiple variable on one line is difficult to read.

Noncompliant Code Example

```
DECLARE @aaa AS INTEGER = 5, @bbb AS INTEGER = 42, @ccc AS CHAR(3) = 'foo'  --  
Noncompliant
```

Compliant Solution

```
DECLARE @aaa AS INTEGER = 5  
  
DECLARE @bbb AS INTEGER = 42  
  
DECLARE @ccc AS CHAR(3) = 'foo'
```

See

- [CERT, DCL52-J](#). - Do not declare more than one variable per declaration
- [CERT, DCL04-C](#). - Do not declare more than one variable per declaration

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