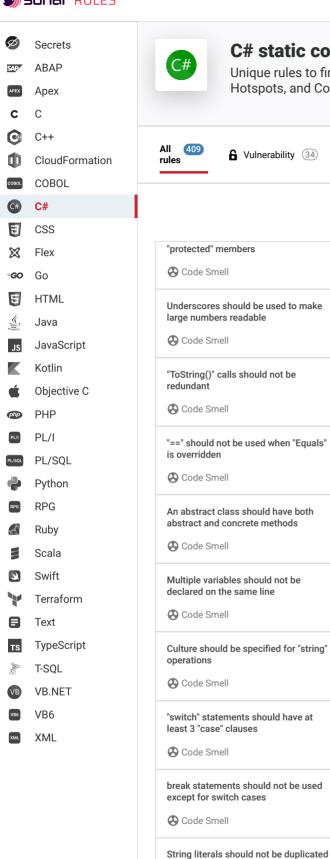
Q





Code Smell

Code Smell

Code Smell

at the end

Files should contain an empty newline

Unused "using" should be removed

```
C# static code analysis
               Unique rules to find Bugs, Vulnerabilities, Security
               Hotspots, and Code Smells in your C# code
                                                                                                 O Quick 52
Fix
                                                                            409
                                                          Security
                                                                    (28)
                                                       • Hotspot
               6 Vulnerability (34)
                                       # Bug (76)
rules
                                                         Tags
                                                                                      Search by name..
 "protected" members
                                              Private fields only used as local
 Code Smell
                                              variables in methods should
                                                                                           Analyze your code
                                              become local variables
 Underscores should be used to make
 large numbers readable
                                              Code Smell Minor
                                                                             pitfall
 Code Smell
                                              When the value of a private field is always assigned to in a class' methods before
 "ToString()" calls should not be
                                              being read, then it is not being used to store class information. Therefore, it should
                                              become a local variable in the relevant methods to prevent any misunderstanding.
 Code Smell
                                              Noncompliant Code Example
 "==" should not be used when "Equals"
 is overridden
                                                public class Foo
 Code Smell
                                                  private int singularField;
                                                  public void DoSomething(int x)
 An abstract class should have both
 abstract and concrete methods
                                                    singularField = x + 5;
 Code Smell
                                                    if (singularField == 0) { /* ... */ }
 Multiple variables should not be
                                                }
 declared on the same line
 Code Smell
                                              Compliant Solution
 Culture should be specified for "string"
                                                public class Foo
 operations
```

int localVariable = x + 5; if (localVariable == 0) { /* ... */ }

Available In:

public void DoSomething(int x)

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A close curly brace should be located at the beginning of a line

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Tabulation characters should not be used

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Methods and properties should be named in PascalCase

Code Smell

Track uses of in-source issue suppressions

Code Smell