O Quick 52 Fix

Search by name..

Q



```
C# static code analysis
              Unique rules to find Bugs, Vulnerabilities, Security
              Hotspots, and Code Smells in your C# code
ΔII
     409
              6 Vulnerability (34)
                                      # Bug (76)
rules
 "protected" members
 Code Smell
 Underscores should be used to make
 large numbers readable
 Code Smell
 "ToString()" calls should not be
 Code Smell
 "==" should not be used when "Equals"
 is overridden
 Code Smell
 An abstract class should have both
 abstract and concrete methods
 Code Smell
 Multiple variables should not be
 declared on the same line
 Code Smell
 Culture should be specified for "string"
 operations
 Code Smell
 "switch" statements should have at
 least 3 "case" clauses
 Code Smell
 break statements should not be used
 except for switch cases
 Code Smell
 String literals should not be duplicated
 Code Smell
 Files should contain an empty newline
 at the end
 Code Smell
```

Unused "using" should be removed

Code Smell

```
Jump statements should not be
                                             Analyze your code
redundant
Code Smell ♥ Minor ②
                               redundant clumsy
Jump statements, such as return, yield break, goto, and continue let you
change the default flow of program execution, but jump statements that direct the
control flow to the original direction are just a waste of keystrokes.
Noncompliant Code Example
 void Foo()
    goto A; // Noncompliant
    while (condition1)
      if (condition2)
        continue; // Noncompliant
      else
        DoTheThing();
    return; // Noncompliant; this is a void method
Compliant Solution
  void Foo()
    while (condition1)
      if (!condition2)
        DoTheThing();
  }
 Available In:
 sonarlint ⊕ | sonarcloud ↔ | sonarqube
```

Security

Hotspot

Tags

(28)

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Ocide Smell

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