

Code Smell

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at the end

Code Smell

except for switch cases

break statements should not be used

String literals should not be duplicated

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

All 409
rules

Code 271

Quick 52
Fix

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URI properties should not be
```

```
URI properties should not be
                                             Analyze your code
String representations of URIs or URLs are prone to parsing and encoding errors
which can lead to vulnerabilities. The System.Uri class is a safe alternative and
should be preferred.
This rule raises an issue when a property is a string type and its name contains "uri",
"Uri", "urn", "Urn", "url" or "Url".
Noncompliant Code Example
 using System;
 namespace MyLibrary
     public class MvClass
        string myUri;
        public string MyUri // Noncompliant
            get { return myURI; }
            set { myUri = value; }
Compliant Solution
 using System;
 namespace MyLibrary
     public class MyClass
        Uri myUri;
        public Uri MyUri
            get { return myURI; }
            set { myUri = value; }
  }
 Available In:
 sonarlint ⊕ | sonarcloud ↔ | sonarqube
```

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

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Track uses of in-source issue suppressions

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