

```
<?xml version="1.0" encoding="utf-8"?>
<CodeSnippets xmlns="http://schemas.microsoft.com/VisualStudio/2005/CodeSnippet">
  <CodeSnippet Format="1.0.0">
    <Header>
      <Title>Singleton</Title>
      <Shortcut>Singleton</Shortcut>
      <Description>Code snippet to define singleton class</Description>
      <Author>Christian Büttner</Author>
      <SnippetTypes>
        <SnippetType>Expansion</SnippetType>
      </SnippetTypes>
    </Header>
    <Snippet>
      <Declarations>
        <Literal>
          <ID>classname</ID>
          <ToolTip>Class name</ToolTip>
          <Default>MySingletonClass</Default>
        </Literal>
        <Literal>
          <ID>type</ID>
          <ToolTip>Instance Type</ToolTip>
          <Default>MySingletonClass</Default>
        </Literal>
      </Declarations>
      <Code Language="csharp">
        <![CDATA[public sealed class $classname$
{
    #region Singleton
    private static volatile $classname$ instance;
    private static object cs = new object();

    /// <summary>
    /// private Constructor
    /// </summary>
    private $classname$() {}

    /// <summary>
    /// always returns the same Instance of $classname$
    /// </summary>
    public static $classname$ Instance
    {
        get
        {
            if( instance == null )
            {
                lock( cs )
                {
                    if( instance == null )
                    {
                        instance = new $classname$();
                    }
                }
            }
            return instance;
        }
    }
}
#endregion
]]>
      </Code>
    </Snippet>
  </CodeSnippet>
</CodeSnippets>
```