

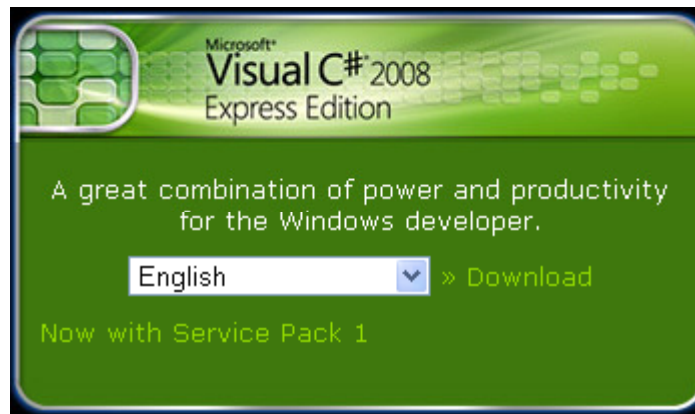
# .NET Framework Tutorial

Getting started with C# and the  
Common Language Runtime



# Getting Visual C# Express Edition

- I will be using this free version in my tutorial
- <http://www.microsoft.com/exPress/download/>



# Types you'll frequently use

Type name	C# keyword equivalent (if any)
System.Int32	<b>int</b>
System.Double	<b>double</b>
System.Enum	<b>enum</b>
System.Object	<b>object</b>
System.String	<b>string</b>
System.Text. StringBuilder	
System.DateTime	
System.Decimal	

# Protection levels

Protection modifier applied to a <i>class</i>	What code can use this class?
<b>public</b>	any code
<b>internal</b>	only code in the same assembly

*If you don't use a modifier, the default levels are used*

Protection modifier applied to a <i>member</i>	What code can use this member?
<b>public</b>	any code
<b>protected internal</b>	union of protected and internal
<b>internal</b>	code in the same assembly
<b>protected</b>	code in derived classes
<b>private</b>	only code in the same class