

Demonstrate lifetime of a variable

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/*  
C#: The Complete Reference  
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*/  
// Demonstrate lifetime of a variable.  
  
using System;  
  
public class VarInitDemo {  
public static void Main() {  
int x;  
  
for(x = 0; x < 3; x++) { int y = -1; // y is initialized each  
time block is entered Console.WriteLine("y is: " + y); // this  
always prints -1 y = 100; Console.WriteLine("y is now: " + y);  
} } } [/csharp]
```