

Demonstrate params

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/*
C#: The Complete Reference
by Herbert Schildt

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*/
// Demonstrate params.

using System;

class Min {
public int minVal(params int[] nums) {
int m;

if(nums.Length == 0) {
Console.WriteLine("Error: no arguments.");
return 0;
}

m = nums[0];
for(int i=1; i < nums.Length; i++) if(nums[i] < m) m =
nums[i]; return m; } } public class ParamsDemo { public static
void Main() { Min ob = new Min(); int min; int a = 10, b = 20;
// call with two values min = ob.minVal(a, b);
Console.WriteLine("Minimum is " + min); // call with 3 values
min = ob.minVal(a, b, -1); Console.WriteLine("Minimum is " +
min); // call with 5 values min = ob.minVal(18, 23, 3, 14,
25); Console.WriteLine("Minimum is " + min); // can call with
an int array, too int[] args = { 45, 67, 34, 9, 112, 8 }; min
= ob.minVal(args); Console.WriteLine("Minimum is " + min); } }
[/csharp]
```