**8 kyu**

**pick a set of first elements**

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C#

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Write a JavaScript function to get the first element of an array. Passing a parameter n (default=1) will return the first n elements of the array. If n == 0 return an empty array ([]);

**Examples**

var arr = new object[] { 'a', 'b', 'c', 'd', 'e' };

Kata.TakeFirstElements(arr); => new object[] { 'a' }

Kata.TakeFirstElements(arr, 2); => new object[] { 'a', 'b' }

Kata.TakeFirstElements(arr, 3); => new object[] { 'a', 'b', 'c' }

Kata.TakeFirstElements(arr, 0); => new object[] { }

**Note:**

Don't modify array argument.

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using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace ConsoleApp2

{

class Program

{

public static object[] TakeFirstElements(object[] array, int n = 1)

{

if(n >= array.Length)

{

return array;

}

//return array;

List<object> l = new List<object>();

for(int i =0; i<n; i++)

{

l.Add(array[i]);

}

return l.ToArray();

}

static void Main(string[] args)

{

}

}

}