

# TakeWhile with two parameters

```
using System;
using System.Linq;
using System.Collections;
using System.Collections.Generic;
public class MainClass {
public static void Main() {

string[] presidents = {"ant", "Hard", "Harrison", "Hayes",
"Hoover", "Jack"};

IEnumerable items = presidents
.TakeWhile((s, i) => s.Length < 10 && i < 5); foreach (string
item in items) Console.WriteLine(item); } } [/csharp]
```