

C# String ToCharArray()

The C# ToCharArray() method is used to get character array from a string object.

Signature

```
public char[] ToCharArray()  
public char[] ToCharArray(Int32, Int32)
```

Parameter

First method does not take any parameter while second method takes two integer parameters.

Return

It returns a character array.

C# String ToCharArray() Method Example

```
using System;  
  
public class StringExample  
{  
    public static void Main(string[] args)  
    {  
        string s1 = "Hello C#";  
        char[] ch = s1.ToCharArray();  
        foreach(char c in ch){  
            Console.WriteLine(c);  
        }  
    }  
}
```

Output:

```
H  
e  
l  
l  
o  
  
C  
#
```