

CharacterRun

Description

The `CharacterRun` class allows you to set a font on a specified range of characters within a `ChartText` object or a cell. To return a `CharacterRun` object, use `Cell.GetCharacters()` or `ChartText.GetCharacters()`.

C#

```
public sealed class CharacterRun
```

vb.net

```
Public NotInheritable Class CharacterRun
```

Examples

C#

```
ExcelApplication xla = new ExcelApplication();
    Workbook wb = xla.Create();
    Worksheet ws = wb.Worksheets[0];
    Cell cellA1 = ws.Cells["A1"];
    cellA1.Value = "Test";
    CharacterRun charRun = cellA1.GetCharacters(0);
```

vb.net

```
Dim xla As New ExcelApplication()
    Dim wb As Workbook = xla.Create()
    Dim ws As Worksheet = wb.Worksheets(0)
    Dim cellA1 As Cell = ws.Cells("A1")
    cellA1.Value = "Test"
    Dim charRun As CharacterRun = cellA1.GetCharacters(0)
```

Properties

Name	Description
Font	Sets or returns the font for the <code>CharacterRun</code> .
Length	Returns the length - in characters - of the <code>CharacterRun</code> .
StartIndex	Returns the 0-based index of the first character in the <code>CharacterRun</code> .

Methods

Name	Description
Clear()	Sets the font of the <code>CharacterRun</code> to the main font of the cell or <code>Chart Text</code> object.