

RowProperties

Description

The [RowProperties](#) class represents a single row in a worksheet. To return a `RowProperties` object, use [Worksheet.GetRowProperties](#).

C#

```
public sealed class RowProperties
```

vb.net

```
Public NotInheritable Class RowProperties
```

Examples

C#

```
ExcelApplication xla = new ExcelApplication();  
Workbook wb = xla.Create();  
Worksheet ws = wb.Worksheets[0];  
RowProperties rowProps = ws.GetRowProperties(0);
```

vb.net

```
Dim xla As New ExcelApplication()  
Dim wb As Workbook = xla.Create()  
Dim ws As Worksheet = wb.Worksheets(0)  
Dim rowProps As RowProperties = ws.GetRowProperties(0)
```

Properties

Name	Description
Height	Sets or returns the height of the row in points (1/72 of an inch).
Hidden	Sets or returns whether or not the row will be hidden when the workbook is opened in Excel.

OutlineCollapsed	Sets or returns whether the row's outlined row group is collapsed. If the outline is collapsed, the row is hidden.
OutlineLevel	Sets or returns the outline level of the row, as a value between 0 and 7. The outline level is used to control grouping in Excel. For example, to group several rows, set their outline levels to 1; to group a subset of rows within the group, set their outline levels to 2.
RowNumber	Returns the row's 0-based index.
Style	Sets or returns a Style object that determines how cells in the row look, including number format, font, orientation, etc. Accessing this style will not affect the formatting of other cells with the same global style.

Methods

Name	Description
ApplyStyle(Style)	Applies a style to the row.
AutoFitHeight()	Sets the width of the row to the height of the tallest cell value in the row.