

# Cells

## Description

A [Cells](#) collection represents the set of cells in a worksheet.

### C#

```
[DefaultMember("Item")]  
public sealed class Cells
```

### vb.net

```
<DefaultMember("Item")> _  
Public NotInheritable Class Cells
```

## Examples

### C#

```
ExcelApplication xla = new ExcelApplication();  
Workbook wb = xla.Create();  
Worksheet ws = wb.Worksheets[0];  
Cells cls = ws.Cells;
```

### vb.net

```
Dim xla As New ExcelApplication()  
Dim wb As Workbook = xla.Create()  
Dim ws As Worksheet = wb.Worksheets(0)  
Dim cls As Cells = ws.Cells
```

## Indexers

Name	Description
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<code>Item(Int32, Int32)</code>	Represents a single cell in a <code>Cells</code> collection. <code>Item</code> is the indexer of the <code>Cells</code> collection, so <code>Cells[0, 0]</code> is equivalent to <code>Cells.Item[0, 0]</code> .
<code>Item(String)</code>	Represents a single cell in a <code>Cells</code> collection. <code>Item</code> is the indexer of the <code>Cells</code> collection, so <code>Cells["A1"]</code> is equivalent to <code>Cells.Item["A1"]</code> .