

# Worksheet.CreateAnchor(Int32, Int32, Double, Double)

## Description

Creates an anchor at a specified position in the worksheet.

### C#

```
public Anchor CreateAnchor(int rowNumber, int columnNumber, double offsetX, double offsetY)
```

### vb.net

```
Public Function CreateAnchor(ByVal rowNumber As Integer, ByVal columnNumber As Integer, ByVal offsetX As Double, ByVal offsetY As Double) As Anchor
```

## Parameters

### *rowNumber*

The 0-based row number of the cell in which the anchor will be positioned.

### *columnNumber*

The 0-based column number of the cell in which the anchor will be positioned.

### *offsetX*

The X offset from the cell's left side as a percentage of the cell's width. If this worksheet is a chartsheet, this value is a percentage of the chart's width. This value must be between 0 and 100.

### *offsetY*

The Y offset from the top of the cell as a percentage of the cell's height. If this worksheet is a chartsheet, this value is a percentage of the chart's height. This value must be between 0 and 100.

## Returns

An [Anchor](#) object.

## Remarks

An anchor represents the position of a floating (non-cell data) object within a spreadsheet. The position is maintained as a row number + a percentage of the row's width and a column number + a percentage of the column's height.

If this Worksheet is actually a Chartsheet, the rowNumber and columnNumber values are disregarded and the offsetX and offsetY values are interpreted to be a percentage of the Chart's width and height, respectively.

## Examples

## C#

```
Anchor anch = ws.CreateAnchor(4, 1, 30, 50);
```

## vb.net

```
Dim anch As Anchor = ws.CreateAnchor(4, 1, 30, 50)
```