

Chart.MoveChart(Chart.ChartLocation, Int32, Anchor)

Description

Moves the chart to a different worksheet. The method specifies whether the chart should be inserted as an object within the worksheet, or converted to a chart sheet.

C#

```
public void MoveChart(ChartLocation chartLocation, int sheetIndex, Anchor anchor)
```

vb.net

```
Public Sub MoveChart(ByVal chartLocation As ChartLocation, ByVal sheetIndex As Integer, ByVal anchor As Anchor)
```

Parameters

chartLocation

[Chart.ChartLocation.ChartAsSheet](#) or [Chart.ChartLocation.ObjectInSheet](#).

sheetIndex

The 0-based index of the worksheet to move the chart to or the index of the chartsheet to insert.

anchor

The position of the top left corner of the chart in the worksheet.

Exceptions

IndexOutOfRangeException

An [IndexOutOfRangeException](#) will be thrown if `sheetIndex` is less than 0, or greater than the number of sheets in the workbook.

ArgumentNullException

An [ArgumentNullException](#) will be thrown if `chartLocation` is `ObjectInSheet` and `anchor` is null.

ArgumentException

An [ArgumentException](#) will be thrown if `chartLocation` is `ObjectInSheet` and the sheet at `sheetIndex` is a `Chartsheet`.

Remarks

If `chartLocation` is `ChartAsSheet`, this will create a new `Chartsheet` at `sheetIndex` and move the chart to it.

If `chartLocation` is `ObjectInSheet`, this will move the chart to the worksheet at `sheetIndex`, using `anchor` to define its position within the sheet.

In either case, the chart's formulas (for series data, axis titles, etc) will maintain their original references.

If the chart is inside a chartsheet before calling this method, that chartsheet is deleted.