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 postion 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 throw 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.