Chart.MoveChart(Chart.ChartLocation, String)

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, System.String sheetName)

vb.net

Public Sub MoveChart(ByVal chartLocation As ChartLocation, ByVal sheetName As String)

Parameters

chartLocation

Chart.ChartLocation.ChartAsSheet or Chart.ChartLocation.ObjectInSheet.

sheetName

New name for the sheet to which the chart is moved.

Exceptions

ArgumentException

An ArgumentException will be thrown in two cases. First, if chartLocation is ChartAsSheet and a sheet (Worksheet or Chartsheet) named sheetName already exists. Second, if chartLocation is ObjectInSheet, and a sheet named sheetName already exists and is a Chartsheet.

Remarks

If chartLocation is ChartAsSheet, this will create a Chartsheet named sheetName at the end of the workbook and move the chart into it.

If chartLocation is ObjectInSheet and there is already a worksheet named sheetName, this will move the chart into that sheet. If there is no such sheet, this will create a new Worksheet with that name at the end of the workbook and move the chart into it.

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.