

SeriesCollection.CreateSeries(String, ChartType, AxisType)

Description

Creates a new [Series](#) that is automatically added to the [SeriesCollection](#).

C#

```
public Series CreateSeries(System.String valueFormula, ChartType chartType, AxisType axisType)
```

vb.net

```
Public Function CreateSeries(ByVal valueFormula As String, ByVal chartType As ChartType, ByVal axisType As AxisType) As Series
```

Parameters

valueFormula

A formula representing the cells that contain the source data for the new series.

chartType

The type of series to add. The method will throw an exception if the specified type is not compatible with an existing series type in the chart.

axisType

Specifies whether the series will be associated with the primary or secondary axis.

Returns

A [Series](#) object representing the new data series.

Exceptions

ArgumentException

The rules for creating series are described under [SeriesCollection](#). If these rules would be violated by creating this series, then an [ArgumentException](#) will be thrown and the series will not be created. You will instead need to specify a [ChartType](#) and [AxisType](#) that are consistent with the rules for creating series.