

SeriesCollection.CreateSeries(Range, ChartType, AxisType)

Description

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

C#

```
public Series CreateSeries(Range range, ChartType chartType, AxisType axisType)
```

vb.net

```
Public Function CreateSeries(ByVal range As Range, ByVal chartType As ChartType, ByVal axisType As AxisType) As Series
```

Parameters

range

A [Range](#) object representing the cells that contain the source data for the new series.

chartType

The type of series to add. This 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.