

# SeriesCollection.CreateSeries(String)

## Description

Creates a new [Series](#) that is automatically added to the [SeriesCollection](#). The series will be plotted on the primary axis, and its type will be the chart's [ChartType](#).

**C#**

```
public Series CreateSeries(System.String valueFormula)
```

**vb.net**

```
Public Function CreateSeries(ByVal valueFormula As String) As Series
```

## Parameters

### ***valueFormula***

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

## 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.