

# Trendlines.CreateTrendline(Trendline.Reggression)

## Description

Creates a new [Trendline](#) object that is automatically added to the [Trendlines](#) collection.

**C#**

```
public Trendline CreateTrendline(Regression type)
```

**vb.net**

```
Public Function CreateTrendline(ByVal type As Regression) As Trendline
```

## Parameters

***type***

One of the following [Trendline.Reggression](#) : [Exponential](#) , [Logarithmic](#) , [MovingAverage](#) , [Polynomial](#) , [Power](#) .

## Returns

A [Trendline](#) object representing a new trendline.