

# ChartType

## Description

The [ChartType](#) class contains all available chart types. When setting a chart type, always specify both the major type and the sub-type, for example:

**C#**

```
public abstract class ChartType
```

**vb.net**

```
Public MustInherit Class ChartType
```

## Properties

| Name                     | Description                                                                                                                                   |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">Category</a> | Returns the <a href="#">ChartType</a> 's chart category (Column, Pie, Line, Radar, Bar, Surface, Area, Scatter, Doughnut, Bubble, or Custom). |
| <a href="#">Is3D</a>     | Returns whether the chart type is three-dimensional or not.                                                                                   |
| <a href="#">Name</a>     | Returns the name of the chart type as a string.                                                                                               |

## Nested Classes

| Name                          | Description                                                                                                                                                                                   |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <a href="#">Area</a>          | Enumerations for area chart types                                                                                                                                                             |
| <a href="#">Bar</a>           | Enumerations for bar chart types                                                                                                                                                              |
| <a href="#">Bubble</a>        | Enumerations for Bubble chart types                                                                                                                                                           |
| <a href="#">ChartCategory</a> | A <a href="#">ChartCategory</a> specifies a chart type's category. For example, column is a chart category, while clustered column and stacked column are chart types in the column category. |
| <a href="#">Column</a>        | Enumerations for Column chart types                                                                                                                                                           |
| <a href="#">Custom</a>        | Enumerations for Customer chart types                                                                                                                                                         |
| <a href="#">Doughnut</a>      | Enumerations for doughnut chart types                                                                                                                                                         |
| <a href="#">Line</a>          | Enumerations for line chart types                                                                                                                                                             |
| <a href="#">Pie</a>           | Enumerations for pie chart types                                                                                                                                                              |
| <a href="#">Radar</a>         | Enumerations for radar chart types                                                                                                                                                            |
| <a href="#">Scatter</a>       | Enumerations for scatter chart types                                                                                                                                                          |
| <a href="#">Surface</a>       | Enumerations for surface chart types                                                                                                                                                          |