

DataPoint

Description

A `DataPoint` object represents a data point in a chart. To return a `DataPoint` object, use [Series\[i\]](#).

C#

```
public sealed class DataPoint
```

vb.net

```
Public NotInheritable Class DataPoint
```

Remarks

The `DataPoint` class extends [ChartRegion](#).

This class allows you to alter everything that has to do with an individual data point, ranging from the label to the marker. For most of these properties, there is a direct correspondence to some other property, either in the [Series](#) or in the [Series.SettingsPieDoughnut](#), which affects all the data points. Any specifications on an individual data point will take precedence over specifications on the series.

Properties

Name	Description
DistanceFromCenter	Sets or returns the distance from the center of a pie chart as a percentage of the diameter.
Interior	Returns a ChartInterior object, representing the area of a data point.
IsOnSecondaryPieorBar	Sets or returns whether this data point is located on the secondary pie or bar in a Pie of Pie or Bar of Pie chart. For this to take effect, you must set SettingsPieDoughnut.BopPopSplit to Custom .
Label	Returns the SeriesDataLabel object for the data point.
LegendEntryFont	Sets or returns the Font for this DataPoint 's legend entry.
Line	Returns a ChartLine object representing either the border around this data point - for most chart types - or the data point line itself, for line, scatter, and wire-frame radar charts.
Marker	Returns a DataPointMarker object, representing the data marker of a point on a line, radar, or scatter series.
ShowLegendEntry	Sets or returns whether the entry in the legend for this series will be shown. This only applies when the series contains a single data point, as in pie charts.