

# PivotTableSettings

Introduced in build 8.4

## Description

The `PivotTableSettings` class contains the set of properties specific to pivot tables. To get a `PivotTableSettings` object, use `PivotTable.PivotTableSettings`.

### C#

```
public sealed class PivotTableSettings
```

### vb.net

```
Public NotInheritable Class PivotTableSettings
```

## Properties

Name	Description
<a href="#">ClassicLayout</a>	Sets or returns whether the PivotTable will display in classic layout mode
<a href="#">ValuesLabelOnRow</a>	Sets or returns whether the values labels field should be placed as a Row Label or Column Label
<a href="#">EmptyValueCaption</a>	Sets or returns the caption displayed in place of a empty cell.
<a href="#">FriendlyErrorCaption</a>	Sets or returns the caption displayed in place of an error.
<a href="#">ItemsToRetain</a>	The <code>ItemsToRetain</code> class represents the number of items a PivotTable cache will retain even changes have been made to the data source.
<a href="#">RefreshOnOpen</a>	Sets or returns whether Microsoft Excel will automatically refresh a PivotTable and the PivotTable cache when Excel opens the document.
<a href="#">ShowEmptyValueCaption</a>	Sets or returns whether Microsoft Excel will automatically show a caption in place of a empty cell.
<a href="#">ShowFriendlyErrorCaption</a>	Sets or returns whether Microsoft Excel will automatically show a caption in place of an error.