

# PivotTableField

Introduced in build 8.4

## Description

The `PivotTableField` represents a single field in a Pivot Table. This can be a row label, column label, data field (or value field) or a page field (or report filter). To get a `PivotTableField` object, use a [FieldCollection](#).

### C#

```
public sealed class PivotTableField
```

### vb.net

```
Public NotInheritable Class PivotTableField
```

## Properties

Name	Description
<a href="#">DisplayName</a>	Sets or returns the displayed name of the PivotTable field.
<a href="#">DisplaySubtotalsAtTop</a>	Sets or returns whether or not the subtotals for each group should be displayed at the top or the bottom.
<a href="#">FieldType</a>	The <a href="#">PivotTableField.FieldType</a> enumeration contains the field types available for a <code>PivotTableField</code> .
<a href="#">IsValuesLabel</a>	Returns whether or not the field is a auto generated Values Label. This is only applicable for row labels and column labels.
<a href="#">NumberFormat</a>	Sets or returns the number format string for the <a href="#">PivotTableField</a> .
<a href="#">ShowValueAs</a>	The <a href="#">ShowValueAs</a> class contains the options for showing the value of a <code>DataField</code> . It is equivalent to the Show Values As tab in <code>DataField</code> settings in Excel.
<a href="#">SortOptions</a>	The <a href="#">SortOptions</a> class contains all of the sorting options for a <a href="#">PivotTableField</a> .
<a href="#">SummarizeBy</a>	Sets or returns the type of calculation used to summarize a data field. The available types are determined by <a href="#">PivotTableField.SummarizeByType</a> .
<a href="#">SummarizeByType</a>	The <a href="#">SummarizeByType</a> class contains the Excel value field summarize by types supported by <code>ExcelWriter</code> .
<a href="#">Source</a>	Returns the <a href="#">SourceField</a> that was used to build the <a href="#">PivotTableField</a> in the PivotTable.