

ShowValueAs

Introduced in build 8.4

Description

The ShowValueAs class contains the options for showing the value of a DataField. It is equivalent to the Show Values As tab in DataField settings in Excel.

C#

```
public sealed class ShowValueAs
```

vb.net

```
Public NotInheritable Class ShowValueAs
```

Examples

C#

```
ExcelApplication xla = new ExcelApplication();
Workbook wb = xla.Open("template.xlsx");
ShowValueAs options = wb[0].PivotTables[0].DataFields[0].ShowValueAs;
```

vb.net

```
Dim xla As New ExcelApplication()
Dim wb As Workbook = xla.Open("template.xlsx")
Dim options As ShowValueAs = wb(0).PivotTables(0).DataFields(0).ShowValueAs;
```

Properties

| Name | Description |
|-----------|--|
| BaseField | Returns the base field used in calculating the values for a data field that are shown in the PivotTable. |
| BaseIndex | Returns the base item index of a data field in the PivotTable. |

| | |
|------------------|--|
| BaseItemNext | Returns a constant associated with selecting "Next" as a base item for SetShowValueAs() . |
| BaseItemPrevious | Returns a constant associated with selecting "Previous" as a base item for SetShowValueAs() . |
| ShowValueAsType | The ShowValueAsType class contains the Excel value field show value as types supported by ExcelWriter. |
| ValueType | Returns the type of calculation used to determine the displayed value of a data field. The available types are determined by ShowValueAs . ShowValueAsType . |

Methods

| Name | Description |
|----------------------------------|--|
| SetShowValueAs() | Sets the ShowValueAs properties of a PivotTable. |