SharePointIntegration.ImportData(Worksheet, Cell, Microsoft.SharePoint.SPView, Microsoft.SharePoint.SPList, DataImportProperties)

Introduced in build 7.1.0.1855

Description

Imports data from a SharePoint View to cells in the worksheet. The new data will overwrite values and formulas in the target worksheet cells, but existing formatting will be preserved.

C#

```
public static Area ImportData(this Worksheet worksheet, Cell cell,
Microsoft.SharePoint.SPView view, Microsoft.SharePoint.SPList list,
DataImportProperties props)
```

---

vb.net

```
Public Shared Function ImportData(ByVal worksheet As Worksheet, ByVal cell As Cell,
ByVal view As Microsoft.SharePoint.SPView, ByVal list As Microsoft.SharePoint.SPList,
ByVal props As DataImportProperties) As Area
```

Parameters

worksheet

The current Worksheet object which is calling ImportData

cell

The cell at which to start entering the imported values.

view

SharePoint View to use as a data source for the Area starting at the given cell

list

SharePoint List associated with the SharePoint View

props

A DataImportProperties object that contains a set of properties that will determine the behavior of the data import.

Returns

An Area object representing the set of cells populated with the imported values.

Remarks

> ⚠ This is an extension method for the Worksheet object to be used for binding SharePoint data to spreadsheets from within SharePoint. To use this method, you must add a reference to SoftArtisans.OfficeWriter.ExcelWriter.SharePointIntegration.dll

Examples

C#

```csharp
Area importedArea = ws.ImportData(cell, myView, myList, importProps);
```

vb.net

```vbnet
Dim importedArea As Area = ws.ImportData(cell, myView, myList, importProps)
```