

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

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)
```

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)
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

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#

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

vb.net

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