

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

Introduced in build 7.1.0.1855

Description

Imports data from a SharePoint List 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.SPList list, DataImportProperties props)
```

vb.net

```
Public Shared Function ImportData(ByVal worksheet As Worksheet, ByVal cell As Cell,
    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.

list

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

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#

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

vb.net

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