

SharePointIntegration.BindData(ExcelTemplate, Microsoft.SharePoint.SPView, Microsoft.SharePoint.SPList, String, DataBindingProperties)

Introduced in build 7.1.0.1855

Description

Sets a SharePoint View as a template data source.

C#

```
public static void BindData(this ExcelTemplate template, Microsoft.SharePoint.SPView view, Microsoft.SharePoint.SPList list, String dataSourceName, DataBindingProperties properties)
```

vb.net

```
Public Shared Sub BindData(ByVal template As ExcelTemplate, ByVal view As Microsoft.SharePoint.SPView, ByVal list As Microsoft.SharePoint.SPList, ByVal dataSourceName As String, ByVal properties As DataBindingProperties)
```

Parameters

template

The current ExcelTemplate object which is calling BindData

view

SharePoint View to use as a data source for the template.

list

SharePoint List associated with the SharePoint View

dataSourceName

Name of the data source in the template.

properties

The [DataBindingProperties](#) object which contains information about how the data should be bound to the template. `properties` Must be specified, but the `DataBindingProperties` need not be set beforehand. To bind data to a template with the default `DataBindingProperties`, pass in `ExcelTemplate.CreateDataBindingProperties()` as the property value. Otherwise, use the `ExcelTemplate.CreateDataBindingProperties()` method to generate a new `DataBindingProperties` object and set the `DataBindingProperties.MaxRows`, `DataBindingProperties.Transpose`, and/or `DataBindingProperties.WorksheetName` properties for the workbook.

Exceptions

ArgumentNullException

`BindData` will throw this exception if `null` (C#) or `Nothing` (VB.NET) is passed to the method.

ArgumentException

Remarks

You can set several data sources for a single template. Use the following methods to set template data sources: [BindCellData](#), [BindColumnData](#), [BindRowData](#), and [BindData](#).



This is an extension method for the `ExcelTemplate` 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`