

# SharePointIntegration.BindRowData(ExcelTemplate, Microsoft.SharePoint.SPList, String, DataBindingProperties)

Introduced in build 7.1.0.1855

## Description

Sets a SharePoint List as a data source for a single row in a template.

### C#

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

### vb.net

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

## Parameters

### *template*

The current ExcelTemplate object which is calling BindRowData

### *list*

SharePoint List to use as a data source for the template

### *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. `property` 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*

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

### *ArgumentException*

## Remarks



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`