SharePointIntegration.Save(ExcelApplication, Workbook, Microsoft.SharePoint.SPListItem, String)

Introduced in build 7.1.0.1855

Description

Saves a specified Workbook as a BIFF8 format (Excel 97 or later) .xls file.

C#

```
public static void Save(this ExcelApplication excelApplication, Workbook workbook,
Microsoft.SharePoint.SPListItem listItem, String fileName)
```

---

vb.net

```
Public Overridable Sub Save(ByVal excelApplication As ExcelApplication, ByVal workbook
As Workbook, ByVal listItem As Microsoft.SharePoint.SPListItem, ByVal fileName As
String)
```

Parameters

excelApplication

The current ExcelApplication object which is saving the workbook to file

workbook

A `Workbook` object representing the workbook to save.

listItem

SharePoint List Item to which the file is attached

fileName

Specifies a file name for the Workbook. ExcelWriter will save the file as an attachment to the List Item using this name.

Exceptions

System.Exception

If there is a problem creating, opening, or writing to the file specified, or reading from the workbook object.

Remarks

⚠️ This is an extension method for the ExcelApplication object to be used for saving spreadsheets to SharePoint List Items. To use this method, you must add a reference to SoftArtisans.OfficeWriter.ExcelWriter.SharePointIntegration.dll

Examples

C#

```csharp
//--- Retrieve current AllowUnsafeUpdates value
bool currentAllowUnsafeUpdates = list.ParentWeb.AllowUnsafeUpdates;

//--- You must allow unsafe updates in order for the file to be saved in the
//--- List from a web application
list.ParentWeb.AllowUnsafeUpdates = true;
xla.Save(wb, listItem, "populated.xls");

//--- Update the list
listItem.Update();

//--- Return the AllowUnsafeUpdates value to its original state
list.ParentWeb.AllowUnsafeUpdates = currentAllowUnsafeUpdates;
```

vb.net

```vbnet
'--- Retrieve current AllowUnsafeUpdates value
Dim currentAllowUnsafeUpdates As Boolean = list.ParentWeb.AllowUnsafeUpdates

'--- You must allow unsafe updates in order for the file to be saved in the
'--- List from a web application
list.ParentWeb.AllowUnsafeUpdates = True
xla.Save(wb, listItem, "populated.xls")

'--- Update the list
listItem.Update()

'--- Return the AllowUnsafeUpdates value to its original state
list.ParentWeb.AllowUnsafeUpdates = currentAllowUnsafeUpdates
```