

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#

```
//--- 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

```
'--- 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
```