SharePointIntegration.Save(ExcelApplication, Workbook, Microsoft.SharePoint.SPDocumentLibrary, String, Boolean)

Introduced in build 7.1.0.1855

Description

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

```csharp
C#

public static void Save(this ExcelApplication excelApplication, Workbook workbook,
Microsoft.SharePoint.SPDocumentLibrary docLib, String fileName, bool overwrite)
```

```vbnet
vb.net

Public Overridable Sub Save(ByVal excelApplication As ExcelApplication, ByVal workbook
As Workbook, ByVal docLib As Microsoft.SharePoint.SPDocumentLibrary, ByVal fileName As
String, ByVal overwrite As Boolean)
```

Parameters

excelApplication

The current ExcelApplication object which is saving the workbook to file

workbook

A `Workbook` object representing the workbook to save.

docLib

SharePoint Document Library that contains the Excel spreadsheet being opened

fileName

Specifies a file name for the Workbook. ExcelWriter will save the file to the document library using this name. If a file with the same name exists, it will be overwritten by the new Excel file if the overwrite parameter is set to True.

overwrite

Set to True to overwrite an Excel file if one already exists by that name in the Document Library

Exceptions

System.Exception

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

Remarks

Examples

C#

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

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

//--- Update the document library
documentLibrary.Update();

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

vb.net

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

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

'--- Update the document library
documentLibrary.Update()

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