SharePointIntegration.Save(WordTemplate, Microsoft.SharePoint.SPDocumentLibrary, String, Boolean)

Introduced in build 4.1.0.1379

Description

Saves the generated Word file to a SharePoint Document Library.

C#

```
public static void Save(this WordTemplate template,
Microsoft.SharePoint.DocumentLibrary docLib, string fileName, bool overwrite)
```

---

vb.net

```
Public Shared Sub Save(ByVal template As WordTemplate, ByVal docLib As
Microsoft.SharePoint.DocumentLibrary, ByVal fileName As String, ByVal overwrite As
Boolean)
```

Parameters

template

The current WordTemplate object that is being saved to file

docLib

SharePoint document library to which the file is being saved

fileName

Name of the file to be saved

overwrite

If set to true, will overwrite any files in the Document Library by that name

Exceptions

ArgumentNullException

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

Remarks

You can call Save more than once for a single instance of WordTemplate. This allows you to save more than one copy of a generated file, and/or both save the file on the server and stream it to the client.

⚠ This is an extension method for the WordTemplate object to be used for saving documents to a SharePoint Document Library from

within SharePoint. To use this method, you must add a reference to SoftArtisans.OfficeWriter.WordWriter.SharePointIntegration.dll

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;
wt.Save(documentLibrary, "populated.docx", 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
wt.Save(documentLibrary, "populated.docx", True)

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

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