SharePointIntegration.Save(WordTemplate, Microsoft.SharePoint.SPListItem, String)

Introduced in build 4.1.0.1379

Description

Saves the generated Word file to a SharePoint List Item.

C#

```
public static void Save(this WordTemplate template, Microsoft.SharePoint.ListItem
listItem, string fileName)
```

vb.net

```
Public Shared Sub Save(ByVal template As WordTemplate, ByVal listItem As
Microsoft.SharePoint.ListItem, ByVal fileName As String)
```

Parameters

template

The current WordTemplate object that is being saved to file

listItem

SharePoint List Item to which the file is being saved

fileName

Name of the file to be saved

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 List Item from within SharePoint. To use this method, you must add a reference to SoftArtisans.OfficeWriter.WordWriter.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;
wt.Save(listItem, "populated.docx");

//--- 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
wt.Save(listItem, "populated.docx")

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

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