

Re: Acrobat DLL Exception (Transforming pdf to tif)

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2008-05/msg02727.html>

- *From:* Mauro <mauro.francesconi@xxxxxxxxxx>
 - *Date:* Tue, 27 May 2008 03:16:24 -0700 (PDT)
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How can I find the path of the file to register?
I have Adobe Reader 8.1.2 without SDK now.

Thank you.

On 27 Mag, 11:56, Joy <J...@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

Hi,
You need to register the ActiveX component using the regsvr32.exe utility

regards,
Joy

"Mauro" wrote:

I'm trying to use the following VB function to transform a pdf document to a tiff one:
<http://forums.microsoft.com/msdn/showpost.aspx?postid=1665127&siteid=...>

```
Private Sub savePDFtoTIF(ByVal fullPathPDF As String, ByVal  
fullPathTIF As String)  
Dim PDFApp As Acrobat.AcroApp  
Dim PDDoc As Acrobat.CAcroPDDoc  
Dim AVDoc As Acrobat.CAcroAVDoc  
Dim JSObj As Object
```

```
' Create Acrobat Application object  
PDFApp = CreateObject("AcroExch.App")
```

```
' Create Acrobat Document object  
PDDoc = CreateObject("AcroExch.PDDoc")
```

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```
' Open PDF file
PDDoc.Open(fullPathPDF)

' Create AV doc from PDDoc object
AVDoc = PDDoc.OpenAVDoc("TempPDF")

' Hide Acrobat application so everything is done in silent
mode
PDFApp.Hide()

' Create Javascript bridge object
JSObj = PDDoc.GetJSObject()

' Attempt to save PDF to TIF image file.
' SaveAs method syntax .SaveAs( strFilePath, cConvID )
' For TIFF output the correct cConvid is
"com.adobe.acrobat.tiff"
' cCovid MUST BE ALL LOWERCASE.
JSObj.SaveAs(fullPathTIF, "com.adobe.acrobat.tiff")

PDDoc.Close()
PDFApp.CloseAllDocs()

' Clean up
System.Runtime.InteropServices.Marshal.ReleaseComObject(JSObj)
JSObj = Nothing

System.Runtime.InteropServices.Marshal.ReleaseComObject(PDFApp)
PDFApp = Nothing

System.Runtime.InteropServices.Marshal.ReleaseComObject(PDDoc)
PDDoc = Nothing
```

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```
System.Runtime.InteropServices.Marshal.ReleaseComObject(AVDoc)  
AVDoc = Nothing
```

End Sub

It gives an exception at line PDFApp = CreateObject("AcroExch.App")
=> Cannot create ActiveX component

I have acrobat 8. Do I need to install SDK or some other component?