

Language="VBSCRIPT"

'CATDRAWING nach PDF konvertieren

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' Script um .CATDRAWING Dateien nach .PDF zu konvertieren

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Sub CATMain()

folderinput = InputBox ("Bitte den Ursprungsordner eingeben","Eingabe","X:\PDF\EINGABE\",500,1000)

folderoutput = InputBox ("Bitte das Zielordner eingeben","Eingabe","X:\PDF\AUSGABE\",500,1000)

Dim fs, f, f1, fc, s

Set fs = CreateObject("Scripting.FileSystemObject")

Set f = fs.GetFolder(folderinput)

Set fc = f.Files

For Each f1 in fc

Dim documents1 As Documents

Set documents1 = CATIA.Documents

Dim document1 As Document

PFADEINGABE = folderinput & f1.name

Set document1 = documents1.Open(PFADEINGABE)

Dim drawingDocument1 As Document

Set drawingDocument1 = CATIA.ActiveDocument

drawingDocument1.Standard = 1

Dim drawingSheets1 As DrawingSheets

Set drawingSheets1 = drawingDocument1.Sheets

Dim drawingSheet1 As DrawingSheet

'Set drawingSheet1 = drawingSheets1.Item("Blatt .1")

'drawingSheet1.Activate

Set drawingDocument1 = CATIA.ActiveDocument

Counter1 = drawingSheets1.Count

For I=1 to Counter1

Name1 = CATIA.ActiveDocument.Sheets.Item(I).Name

' MsgBox ( CATIA.ActiveDocument.Sheets.Item(I).Name )

Set drawingSheet1 = drawingSheets1.Item( I )

drawingSheet1.Activate

Next

trennzeichen = "."

SaveName=f1.name As String

values = Split ( SaveName, trennzeichen )

PFADAUSGABE = folderoutput &values(0) & ".pdf"

drawingDocument1.ExportData PFADAUSGABE, "pdf"

'PFADAUSGABE = folderoutput & f1.name & ".pdf"

'PFADAUSGABE = Replace(PFADAUSGABE,"CATDrawing","pdf")

'drawingDocument1.ExportData PFADAUSGABE, "pdf"

Dim specsAndGeomWindow1 As Window

Set specsAndGeomWindow1 = CATIA.ActiveWindow

specsAndGeomWindow1.Close

drawingDocument1.Close

s = s & f1.name

s = s & vbCrLf

Next

MsgBox "fertig !" & vbCrLf & s

End Sub