' use Declare PtrSafe Function with 64-bit Outlook

Private Declare PtrSafe Function ShellExecute Lib "shell32.dll" Alias \_

"ShellExecuteA" (ByVal hwnd As Long, ByVal lpOperation As String, \_

ByVal lpFile As String, ByVal lpParameters As String, \_

ByVal lpDirectory As String, ByVal nShowCmd As Long) As Long

Sub PrintAttachments(oMail As Outlook.MailItem)

Dim colAtts As Outlook.Attachments

Dim oAtt As Outlook.Attachment

Dim sFile As String

Dim sDirectory As String

Dim sFileType As String

sDirectory = "C:\Users\lhawkins\trailerreleases\"

Set colAtts = oMail.Attachments

If colAtts.Count Then

For Each oAtt In colAtts

' This code looks at the last 4 characters in a filename

sFileType = LCase$(Right$(oAtt.FileName, 4))

Select Case sFileType

' Add additional file types below

Case ".pdf"

sFile = sDirectory & oAtt.FileName

oAtt.SaveAsFile sFile

ShellExecute 0, "print", sFile, vbNullString, vbNullString, 0

End Select

Next

End If

oMail.Delete

End Sub