

Re: Problem with my Else statement

Source: <http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.programming/2004-11/0830.html>

From: Tom Ogilvy (*twogilvy_at_msn.com*)

Date: 11/02/04

Date: Tue, 2 Nov 2004 16:15:47 -0500

from what I can see, if the config file is found in the default location,
the

```
sStr1 = Config_path
```

so

```
sStr1 = "C:\temp\v4-5900.vnc"
```

and the shell would be

```
Shell C:\Program Files\RealVNC\vncviewer.exe -Config C:\temp\v4-5900.vnc
```

(for demo assuming vncviewer.exe is in the default).

Since you have a space in the path, perhaps it should be

```
Shell "C:\Program Files\RealVNC\vncviewer.exe" -Config C:\temp\v4-5900.vnc
```

You will have to play with it to see what works for spaces in the path of
either or both arguments.

(use the Command Prompt window)

--

Regards,

Tom Ogilvy

"SATATOM" <SATATOM@discussions.microsoft.com> wrote in message
news:B78F779A-5822-4B2F-8124-2C24080415AF@microsoft.com...

> Thanks Tom, you have been a huge help. But there is one small problem
that

> im having, if the .vnc config file is not located in its default location
it

> gives an error saying cannot open specified config file. Not sure why
this

> isnt working, is it trying to open the config file before the
vncviewer.exe?

> Tom, if you get a chance to answer this great, but either way you have
been

> very helpful.

>

> Thanks, Tom.

>

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```
> "Tom Ogilvy" wrote:
>
> > Sub AA()
> > Dim sStr As String, bFound As Boolean
> > Dim sStr1 As String, bFound1 As Boolean
> > Dim i As Long
> > Dim exe_path As String
> > Dim config_path As String
> >
> > exe_path = "C:\Program Files\RealVNC\vncviewer.exe"
> > config_path = "C:\temp\v4-5900.vnc"
> >
> > sStr = ""
> > bFound = False
> > If Dir(exe_path) <> "" Then
> >     ' found at default
> >     bFound = True
> >     sStr = exe_path
> > Else
> >     With Application.FileSearch
> >         .NewSearch
> >         .LookIn = "C:\"
> >         .SearchSubFolders = True
> >         .Filename = "vncviewer.exe"
> >         .FileType = msoFileTypeAllFiles
> >         If .Execute() > 0 Then
> >             For i = 1 To .FoundFiles.Count
> >                 If InStr(1, .FoundFiles(i), "\vncviewer.exe", vbTextCompare)
> > Then
> >                     bFound = True
> >                     sStr = .FoundFiles(i)
> >                     Exit For
> >                 End If
> >             Next i
> >         End If
> >     End With
> > End If
> >
> >
> > sStr1 = ""
> > bFound1 = False
> > If Dir(config_path) <> "" Then
> >     bFound1 = True
> >     sStr1 = config_path
> > Else
> >     With Application.FileSearch
> >         .NewSearch
> >         .LookIn = "C:\"
> >         .SearchSubFolders = True
> >         .Filename = "v4-5900.vnc"
> >         .FileType = msoFileTypeAllFiles
> >         If .Execute() > 0 Then
> >             For i = 1 To .FoundFiles.Count
> >                 If InStr(1, .FoundFiles(i), "v4-5900.vnc", vbTextCompare)
Then
> >                     bFound1 = True
> >                     sStr1 = .FoundFiles(i)
> >                 End If
> >             Next i
> >         End If
> >     End With
> > End If
```

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```
> >
> >
> > If bFound And bFound1 Then
> >   ' both file found
> >   Shell sStr & " -config " & sStr1
> > ElseIf bFound Then
> >   ' Only viewer found
> >   Shell sStr
> > ElseIf bFound1 Then
> >   MsgBox "Only config file found, no viewer"
> > Else
> >   MsgBox "viewer and config file not found"
> > End If
> >
> >
> > End Sub
> >
> >
> > --
> > Regards,
> > Tom Ogilvy
> >
> > "SATATOM" <SATATOM@discussions.microsoft.com> wrote in message
> > news:A36470A1-DEA9-4F9B-BF0A-D7F80CC1C054@microsoft.com...
> > > I have been working on this little project for a few days now and I
cannot
> > > figure out how to do this. I need to search a users hard drive for
two
> > > files; first in thier default locations. If they are both found in
> > default
> > > locations then they passed into the shell script and run, otherwise
the
> > parts
> > > that are not in thier default locations are searched for and then
passed
> > into
> > > the shell and run, else error messages for the file or files that were
nto
> > > found are sent to the user. Here is my code for this if you have any
> > ideas
> > > or tips please let me know.
> > >
> > > Sub AA()
> > > Dim sStr As String, bFound As Boolean
> > > Dim i As Long
> > > Dim exe_path As String
> > > Dim config_path As String
> > >
> > > exe_path = "C:\Program Files\RealVNC\vncviewer.exe"
> > > config_path = "C:\temp\v4-5900.vnc"
> > >
> > >
> > >
> > > sStr = ("Z -config ")
> > > sStr = ("Z -config F")
> > > bFound = False
> > > With Application.FileSearch
> > >   .NewSearch
> > >   .LookIn = "C:\\"
> > >   .SearchSubFolders = True
> > >   .Filename = "vncviewer.exe"
```

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```
> > > .FileType = msoFileTypeAllFiles
> > > If Dir(exe_path) <> "" Then GoTo ConfigSearch
> > >
> > > Else
> > >
> > >     If .Execute() > 0 Then
> > >         For i = 1 To .FoundFiles.Count
> > >             If InStr(1, .FoundFiles(i), "\vncviewer.exe",
vbTextCompare)
> > Then
> > >                 bFound = True
> > >                 sStr = Replace(sStr, "Z", .FoundFiles(i))
> > >                 Shell sStr
> > >                 Exit For
> > >             End If
> > >         Next i
> > >         If Not bFound Then _
> > >             MsgBox "RealVNC not found"
> > >         Else
> > >             MsgBox "RealVNC not found."
> > >         End If
> > > End If
> > > End With
> > >
> > > ConfigSearch: 'label
> > >
> > > With Application.FileSearch
> > >     .NewSearch
> > >     .LookIn = "C:\"
> > >     .SearchSubFolders = True
> > >     .Filename = "v4-5900.vnc"
> > >     .FileType = msoFileTypeAllFiles
> > > If Dir(config_path) <> "" Then
> > >
> > >     Shell (exe_path & " -config " & config_path)
> > > Else
> > >     If .Execute() > 0 Then
> > >         For i = 1 To .FoundFiles.Count
> > >             If InStr(1, .FoundFiles(i), "v4-5900.vnc", vbTextCompare)
Then
> > >                 bFound = True
> > >                 sStr = Replace(sStr, "F", .FoundFiles(i))
> > >                 Shell sStr
> > >                 Exit For
> > >             End If
> > >         Next i
> > >         If Not bFound Then _
> > >             MsgBox ".VNC File Not Found."
> > >         Else
> > >             MsgBox ".VNC File Not Found."
> > >         End If
> > > End If
> > > End With
> > >
> > > End Sub
> > >
> > >
> > >
> > >
```