

Re: Checking multiple locations for folder using IF statement

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.formscoding/2006-03/msg01436.html>

- *From:* Stefan Hoffmann <stefan.hoffmann@xxxxxxxxxx>
 - *Date:* Tue, 21 Mar 2006 14:17:45 +0100
-

hi Ron,

Ron wrote:

Hi, could someone please look at Klatuu's code in this thread and tell me why I'm getting a "Next Without For" error?

Come on Ron, count the Ends.

This is very helpful Klatuu. I understand the logic now.

However, every time I run the code I get a "Next without For" error. Not sure exactly where the problem lies, even after reading the help section about it.

Thanks,

-Ron

Klatuu wrote:

You are opening it twice if it is on Drive L: because the second call to Dir happend regardless of what your If statement does. Here is a rewrite of you code that may help. It will loop through all drives from L: to Z: looking for the path name with and without BOOKS. Notice the use of th Chr function and the For Next. 76 is the Character equivalent of L and 90 is Z. So, if you do a For Next starting at 76 and ending at 90, convert the loop counter to a character, you

Re: Checking multiple locations for folder using IF statement

have the next
drive letter.

```
Private Sub openpath_Click()  
Dim stpath As String  
Dim fixedpath As String  
Dim intDrive as Integer  
Dim blnFoundPath  
  
fixedpath = Replace([Path], "/", "\")  
fixedpath = Mid([fixedpath], 17)  
For intDrive = 76 to 90  
stpath = Chr(intDrive) & ":\" & fixedpath  
  
If Dir(stpath, vbDirectory) <> "" Then  
blnFoundPath = True  
Else  
stpath = Replace(stpath, ":", "\BOOKS")  
If Dir(stpath, vbDirectory) <> "" Then  
blnFoundPath = True
```

Here is an End If missing, or an underscore after the Then.

```
End If  
  
if blnFoundPath then  
Exit For  
End If  
Next intDrive  
  
If blnFoundPath Then  
Retval = Shell("explorer /e,/root, " & stpath,  
vbMaximizedFocus)  
Else  
MsgBox "Directory Does Not Exist or Is Not Mounted",  
vbOKOnly, _  
"Warning..."  
End If  
  
End Sub
```

"Ron" wrote:

Hi all. The system that we have uses
mounted directories. This means
that a client/matter number in the format of
12345/123 could be mounted
on any drive letter between L and Z. The

Re: Checking multiple locations for folder using IF statement

other variable is that the client/matter number could be mounted including the folder "BOOKS" or not, ie 12345/123/BOOKS.

So, what I'm trying to do is open a folder, if it exists. First I want to check whether the directory has been mounted on Drive L with the whole 12345/123/BOOKS. If so, open the folder, if not, I check whether only 12345/123 was mounted on drive L. If so, open the folder. I need to do this for all the drive letters to see where the client/matter directory is mounted.

There are already issues with my coding below as the folder will open twice if the folder is mounted on Drive L. [PATH] is the value of the full pathline as stored in a form's text box. I'm missing something here and would appreciate any assistance.

Thanks,

-Ron

```
Private Sub openpath_Click()  
Dim stpath As String  
Dim fixedpath As String  
Dim smallpath As String  
  
fixedpath = Replace([Path], "/", "\")  
smallpath = Mid([fixedpath], 17)  
stpath = "L:\" & smallpath  
  
If Not Dir(stpath, vbDirectory) = "" Then  
Retval = Shell("explorer /e,/root, " & stpath,  
vbMaximizedFocus)  
Else  
smallpath = Mid([fixedpath], 11)  
stpath = "L:\BOOKS" & smallpath  
End If  
  
If Not Dir(stpath, vbDirectory) = "" Then  
Retval = Shell("explorer /e,/root, " & stpath,  
vbMaximizedFocus)
```

Re: Checking multiple locations for folder using IF statement

```
Else  
MsgBox "Directory Does Not Exist or Is  
Not Mounted", vbOKOnly,  
"Warning..."  
End If  
  
End Sub
```

```
mfG  
--> stefan <--  
.
```