

## Re: Shared User Folders and printer setup

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*Source:*

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.terminal\\_services/2007-07/msg00206.html](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.terminal_services/2007-07/msg00206.html)

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- *From:* Jeff Pitsch <[Jeff@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Jeff@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 10 Jul 2007 14:59:50 -0400
- 

That's weird. So something with the printer port your creating doesn't actually pay attention to properly mapped drives. Is it possible to put a variable in the port like %username%. i doubt it but worth a shot.

Jeff Pitsch  
Microsoft MVP – Terminal Server  
Citrix Technology Professional  
Provision Networks VIP

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<http://jeffpitschconsulting.com>

Jim K. – SGB wrote:

That is correct. It should go into the TS users home folder but doesn't.

"Jeff Pitsch" wrote:

yes the print job doesn't make it into the users folder, it just goes into the users folder (\\<server>\users)?

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Jim K. – SGB wrote:

When I log into the TS server from a remote desktop with the users name, Z: points to that users home folder. I.E.:

log in using their name.  
go to DOS prompt: It shows Z:\

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close DOS prompt.  
open my computer.  
Z:\ is shown as "user name" on "TS name"\users

This is telling me that it is mapping Z: to their home which is what it is supposed to do.

"Jeff Pitsch" wrote:

Is Z: only mapping to the root? If you look at the mapped drive is it in the users home directory or the root?

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Jim K. – SGB wrote:

I hope the following makes sense.

I have a 2003 standard server setup running as a Terminal Server to allow our other location (several miles away) to access our main SBS 2003 server and run our Mfg/accntg software. We have a program called 'Check Factory' that allows the printinf of forms and checks to blank stock.

In order to get this software to work Trans–Micro (the makers of Check Factory) have a detailed procedure that allows multiple Terminal Server users to run the software at the same time.

Here is the setup procedure that should allow the

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software to print to the correct client printer (which I have followed):

01: Install the Check Factory Workstation program at the TS console (logged in as administrator) via Add/Remove Programs

02: Create a Users folder under the root C: and share it giving everyone full permissions. Map this folder to Z:

03: Add a printer and show the port as  
New port – Local –  
Z:\LFECF000  
Call the printer Check Factory

04: Under Manage Computer/users  
Set each users TS Home Profile to connect to:  
Z: \\\"TS name\"\users\"users name"  
(Where TS name = our Ts server name and user name = the user)

(This should cause Check Factory to print its info to Z:LFECF000 and then it calls up its program where the user selects the form layout they need and the printer they wish to print to (usually their local desktop printer) and then the program prints the info with the form.)

This should allow each user to use the previously created Check Factory printer when they print a form and the created files that the program writes are in their

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respective home directories.  
No matter how I try and/or  
how many times I recreated  
all the above steps the  
created printer prints its  
'Z:\LFECF000' file to the  
root Z: (C:\Users\  
Does anyone have any idea  
why and how can I get it to  
look at the Home directory  
path Z: for each user?