

## Re: DOS Printing from Windows Server 2003 TS?

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*Source:*

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.terminal\\_services/2008-01/msg00682.html](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.terminal_services/2008-01/msg00682.html)

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- *From:* "John Kotuby" <[JohnKotuby@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:JohnKotuby@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Thu, 31 Jan 2008 12:17:26 -0500
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TEST,

Thanks for the clarification. If this works for them I am indebted to you.

I tried it on my local LAN and it worked great. I ran NET USE LPT2  
\\STAT-NT03\BrotherH.

STAT-NT03 is the TS server name.

BrotheH is the sharename of the Printer on the Server and also on my client machine.

And, when I logged off and then back on again, the Share Name persisted. I am amazed.

We will see if it works for the 5 remote users over the Internet. I would suppose that the user is given a different Terminal Server session each time, like TS001, TS005, etc.

But maybe the Share Name persists because the Server recognizes the combination of the Client machine name plus the Printer Name (or Share Name).

Thanks again...

<TEST@xxxxxxxx> wrote in message  
[news:u77RrpCZIHA.1204@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:u77RrpCZIHA.1204@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Sorry for my bad expression they wont have to do that everytime just once on the server itself and you will have to to it not them

"John Kotuby" <[JohnKotuby@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:JohnKotuby@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> a écrit dans le message de [news:eSCKVTCZIHA.1212@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:eSCKVTCZIHA.1212@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Thanks for the tip. Our program can use LPT1 thru LPT9  
I will pass it on.

I wish there was a way to automatically set the sharename of the TS printer upon connection. I can't see the 5 remote users doing that

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everytime they connect.

<TEST@xxxxxxxx> wrote in message  
[news:ub0uvyBZIHA.4860@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:ub0uvyBZIHA.4860@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Wich port does your application needs to print to LPT1 or LPT2 because on TS2003 you wont be able to print to LPT1 if you are not an administrator. here what i had to do to make it work is on the client machine share my printer then on the TS machine when the printer is reconized put the same share name on that printer manually then i use my script to map my printers to that shared name

"John Kotuby" <johnk@xxxxxxxxxxxx> a écrit dans le message de news:  
[u6h6GuAZIHA.600@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:u6h6GuAZIHA.600@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi all,  
I need some help please.  
We have a customer who is still using and old DOS version of software that we supply to them and still support (even though I am encouraging them to move to the Windows version).

They have a number of users that work from home. Up until a little while ago they were using Win2000 terminal Services and had no trouble printing remotely from DOS. Our DOS program, much like MS DOS Edit, can print to ports LPT1 – LPTn.

They were using LPT2 without problem on Win2000.

Now their tech support consultant has called and asked me for help. I could not find anything except a Kixstart script. I am not familair with Kixstart but did my best to get it to work without success.

I see that the script looks to the Registry and grabs the correct

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Default printer from HK\_Current\_User and then tries to use NET USE to re-direct LPT2 to the TS printer.

Can anyone help me with this problem?

BTW... the reason they won't upgrade to our Windows version is that they are a relatively small company and have closed an office to save money and our Windows version costs more per seat. So any expensive 3rd party solution will probably not work for them.

I am a software developer familiar with VB and DOS scripting. Can a VBS script be used during Login?

Actually I am hoping for an easier solution, as I am neck deep in a programming project at the moment.

Any help would be appreciated...