

## Re: SBS 2003 folder redirection, offline files, ..and more

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<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2007-06/msg04524.html>

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- *From:* TravisF <[tdqh1922@xxxxxxxx](mailto:tdqh1922@xxxxxxxx)>
  - *Date:* Fri, 29 Jun 2007 16:30:25 -0000
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On Jun 21, 3:58 pm, "Dave Nickason [SBS MVP]" <[gwdib...@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:gwdib...@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote:

You can have both redirection and Home Folders. That's what I do – I've set up a different location for the documents outside of the home folders. A few of my users use the home folder for any purpose they wish, knowing it's backed up while the desktop PC is not. Most don't use the home folders so a lot of them are sitting there empty.

You don't need a drive letter for redirection – it's pretty much automatic and fully configured by group policy.

If something blows up: Right now my docs are redirected to the server and cached on my local PC with Offline Files. If my client PC blows up, I can log in at any other PC in the office and see the server copy of my docs – redirection will be set up on that PC the first time I log in and I'll just magically see my docs on the server. If the server blows up, I'll be able to see all the cached copies of my documents that are stored on my local PC. Although I would not want to rely on the cached copies as my only backup, I could easily restore from the cache on this PC if I had to.

If I log in at a different PC, my documents will cache in my own profile on that PC. That can be a minor drawback due to the time taken by the first sync and the drive space used, but it's a minor annoyance and you're kind of stuck with it anyway, as the policy is going to force that sync. Users of shared PCs don't have access to each other's synched files. If I log into a client PC that I don't normally use, I just cancel the sync. I'm trying to develop the habit of using the local admin account for routine IT chores at client PCs to avoid this altogether.

Backup works fine, although I never gave any thought to why. As for recovering files, the users can do that themselves with shadow copy. If you need access for the Administrator account, you'll have to take ownership and change the security settings. This can be a minor pain as the default permissions don't even let the administrator see the size or number of files in the users' directories.

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I'm not familiar with Netware, but I drank the SBS kool aid in 1998 and never looked back. Once you roll this out, you'll see that there's little or nothing that could make redirection any easier than it is. Besides, a little complexity is good for job security : -) All seriousness aside, my current SBS box has been running since Feb '06 without a single moment of unplanned down time. I'm willing to put up with a little complexity for that level of bulletproof-ness (what's the correct term for the state of being bulletproof, anyway?).

"TravisF" <tdqh1...@xxxxxxxx> wrote in message

[news:1182453125.636799.108120@xx](mailto:news:1182453125.636799.108120@xx)

Ok I hope this is not too stupid of me to ask.  
Am about to setup a new sbs 03 server.  
I've worked lots with pcs, general networking , Netware server etc.  
Not many w2k03 servers.

I am familiar with folder redir, offline files etc.

I'd like to utilize this for all (15 or so) of my pc users.

I'm used to the old way of doing network data storage creating a Home folder, mapping a common drive letter for each user in a system logon script so each user sees U: drive as their respective home personal data area. U:\Larry etc. That and we used to have them responsible for copying their own data . Can you imagine !!

Anyway the folder redir / offline files combo looks much better to me. The way I see it, they don't even need a drive letter mapped, correct?...since the whole thing is transparent anyway?

Well what if their pc or notebook blows up and they HAVE to get their data now – well again (in the old days) they would go to another machine, logon as themselves, get their data off their U drive...yes I know.. IF they backed it up!

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Ok so what happens now if they do this with folder redir / offline enabled – they go to another machine , logon.. won't it try to sync the new machine's "my documents" with that on the server? I don't want that to happen – just need them to get at their files...in this case...off the server. I want to have it as automatic as possible – cause otherwise they will forget if its set to manual then they will scream where's my documents when its deleted..... you know...

As well....regarding backup...this excerpt from <http://technet2.microsoft.com/windowsserver/en/library/ab9f7e44-afbf-...>

"Grant the user exclusive rights to My Documents. If selected, this sets the NTFS security descriptor for the %username% folder to Full Control for the user and local system only; this means that administrators and other users do not have access rights to the folder. This option is enabled by default. Note: Changing this option after the policy has been applied to some users will only effect new users receiving the policy."

I'm wondering will a backup application have trouble with this if..."administrators and other users do not have access rights to the folder".

Of course we don't want other users to even be able to read others documents so yes the user must have exclusivity that way. But administrators should be able to "see" everything .  
What if we have to recover a deleted document or folder?

Man I miss Netware's (NWadmin) simplicity sometimes... (sniff)...

Thanks;  
Travis– Hide quoted text –

– Show quoted text –

Thanks for the replies here.  
Ok right. The folder redirection / offline files is working on my sbs

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03 server very good.

But am I getting this right from what you are saying?

For instance, when I logon onto my own pc, my documents is redirected to the server and cached on the pc.

Great. Now if I go to another pc and login with the same id, the "my documents" on my profile on THAT pc will get redirected on the server.

Won't it overwrite the "my documents" from my own pc? I don't want that to happen. That seems kinda dumb. I'd like a way so that only my documents on my pc are redirected regardless if I login elsewhere. Or for other clients of course who know nothing of this activity.

Thanks;

Travis

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