

Re: Exchange Server Restore From Backup – Help Needed

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2007-09/msg01556.html>

- *From:* "Larry Struckmeyer" <lstruckmeyer(at)mis-wizards(dot)com>
 - *Date:* Tue, 11 Sep 2007 18:31:29 -0400
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Hi Siv:

Not addressing any problems with getting the store to mount here. Just getting it off the tape.

I tend to throw hardware at a project like this.

<http://computers.pricegrabber.com/storage-device-controllers/m/534542/>

I would probably not even close the case,

Power off
lay it on its side,
plug in the card
set the tape drive on a secure box, clipboard, etc.
attach all the cables.
attach a floppy if the server does not have one
restart
feed it the driver.

If the info you need is on the tape, you should be good to go.

reverse the above, stand the clients server back up on it's feet. :-)

OTOH, you could restore the information store to your server, copy them to a USB thumb or external drive, and then move them to the client server

Larry

"Siv" <g@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
[news:e\\$PG57L9HHA.4584@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:e$PG57L9HHA.4584@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi,
I posted twice on this subject and both posts never appeared maybe I inadvertently used a word that blocked the post??

Re: Exchange Server Restore From Backup – Help Needed

The question:

I have a good backup tape on a Travan tape from a server that was destroyed. I am now recovering the data from Exchange. My problem is that the new server is totally SCSI and I cannot fit a Travan tape drive to it (it has a DAT 72 fitted) so I can't restore the Exchange Server data directly on the machine. After pouring over a number of MS Documents I can see there are a number of methods that would allow me to restore this data if I was restoring the tape on the new machine.

I discovered from the documentation that I can redirect a restore from one machine to another. My SBS box is in the Sivill.local domain and the client's new Server is in a domain called completweedcontrol.local (The non-fqdn name is CWCLTD, hereafter referred to as CWC).

I have fitted a Travan tape drive to my SBS box as it does have an IDE connector and then changed the IP address of my box so that it is in the same subnet as the CWC box using the wizard in "Connect to the Internet". I wondered if that would cause problems as they are both DHCP servers but I didn't see anything pop up (the logs may tell a different story when I get to them??) There were no clients in the network whilst I was attempting this.

I started the NTBackup utility in non-wizard mode and went to the Restore tab. I located the "First Storage Group" backup item and clicked "Restore", I was then offered the option to re-direct the restore to another database server. The computer I was on is called "SIVILL\SERVER01" and the new one is "CWCLTD\SERVER02". I had tested they could see each other through Explorer and I had set the Administrator user names & passwords to the same values on both machines.

I clicked the "Browse..." button to see if my server could see the other one, at first they couldn't but after a while of retrying eventually I could see the two domains and the SERVER02 computer listed in the CWCLTD domain. When I tried to select it, there was a small plus symbol as if there might be a sub entry, but it wouldn't expand out and when I clicked on the server name "SERVER02" the "OK" button remained greyed out?

In the end I cancelled this dialog and entered "SERVER02" manually. I set the temp location for log and patch files to "C:\Temp\Exchange".

I ticked the "Last Restore Set" and "Mount Database After Restore" check boxes and then clicked OK.

The first and immediate dialog came up saying that the log file path could not be created, yet when I checked on SERVER02 it had in fact created the folders. When I OK'd that warning another came up saying:

"The specified computer is not a Microsoft Exchange server or its Microsoft Exchange services are not started."

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I checked and all the usual services were up and running on SERVER02?

Can anyone help me with this as it is getting frustrating. I am back in at the client's tomorrow and really would like to get their email back as well as their contact information as they have been through a fairly major disaster recovery and pretty much everything else has gone well!

Siv