

Sharepoint Migration issues

Source:

<http://www.tech-archive.net/Archive/SharePoint/microsoft.public.sharepoint.windowsservices/2006-08/msg00415.htm>

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I appologize what may seem like a mundane issue, but I have exhausted all resources on this issue:

I am trying to migrate the front end of WSS 2003 server to a different server. Both servers are windows 2003 with updated patches. The backend database is on a SQL 2000 that will not be migrated to a different server. I believe I need to basically install WSS on my new server. I want to setup as a server farm and connect to the exisiting configuration and content database. Once I have the new server running, I believe I can disconnect the old server from the sharepoint databases and then my migration would be complete. (Please correct me if this is not a good idea). So I started the process by creating a new virtual server on my new server. From the sharepoint Configuration page, I am at the page where it prompts me to connect to the configuration database. I type in the name of my configuration database and the server name in which it resides. I make sure to have the "connect to existing configuration database" checkbox is checked. I also have the "Use Windows authenticaion" radio button selected since that is what I used on the existing server.

When I try to do that, I receive an error message: [DBNETLIB][ConnectionOpen(Connect()).]SQL Server does not exist or access denied. (Error code: 17).

I have verified the account that is used by application pool does have the required permissions to the SQL Server database by using this article as a reference: <http://support.microsoft.com/?kbid=823287>

I have tried the following tip from an another KB:

"This is due to SharePoint Portal Server and Windows SharePoint Services implementation of .NET Code Access Security (CAS). A solution that addresses the aforementioned error is cited below:

" Locate and open the wss_minimaltrust.config file (NOTE: If you've gone with the default SharePoint or WSS install, this file is located at <INSTALL_DRIVE>:\Program Files\Common Files\Microsoft Shared\Server Extensions\60\Config)

" Add the following element to the SecurityClasses section of this

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config file:

```
<SecurityClass Name="SqlClientPermission"  
Description="System.Data.SqlClient.SqlClientPermission, System.Data,  
Version=1.0.5000.0, Culture=neutral, PublicKeyToken=b77a5c561934e089"  
>
```

" In the PermissionSet section of this configuration file, add the following:

```
<IPermission class="SqlClientPermission" version="1"  
Unrestricted="true" /> "
```

And that method does not fix my issue.

I have tried other methods for migration. For example:

I have also tried to migrate using the stsadm tool. I created a backup of the current site by using front page and then I tried to do a restore on the new site, but I received an error saying "your backup is from a different version of windows sharepoint services and cannot be restored to a server running the current version" I have verified that they are the same version of sharepoint installed so I am confused on why I am receiving this message.

So in summary, I am sure you can see I am pretty stuck on what direction I need to go to resolve this issue. I appreciate any help that anyone could provide.

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