

Domain Controller – Active Directory errors galore

Source:

http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.advanced_server/2007-02/msg00012.html

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Hi All,

First some background to the problem. I am a developer not a network, systems or db admin! I have a Debian Linux VM running Samba and recently ran an apt-get update which installed the latest versions of everything. After this update, I could no longer connect the Debian box to my DC via ads connect and I could not browse or login to any Samba shares. I eventually (after about 16 hours) managed to get this working again. In the process, I did a whole heap of joining the Debian box to my single Win2k AS domain.

At some point later, I was on the DC for my domain and opened the AD Users And Computers mmc only to get the following error:

Naming information could not be located because:
The target principal name is incorrect.
Contact your system admin yada yada yada...

What the? When I try to run any mmc related to Active Directory, I get similar errors. If I run the Domain Controller Security Policy or Domain Security Policy mmc I get:

Failed to open the Group policy Object. You may not have the appropriate rights.

Details:

Logon Failure: The target account name is incorrect.

The userenv.log is full of the following:

```
USERENV(130.31c) 23:42:22:515 ProcessGPOs: MyGetUserName failed with 1326.  
USERENV(130.4e4) 23:42:31:531 MyGetUserName: GetUserNameEx failed  
with -2146893022.  
USERENV(130.4e4) 23:42:32:062 MyGetUserName: GetUserNameEx failed  
with -2146893022.  
USERENV(130.4e4) 23:42:32:593 MyGetUserName: GetUserNameEx failed
```

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with -2146893022.

USERENV(130.4e4) 23:42:33:140 MyGetUserName: GetUserNameEx failed
with -2146893022.

USERENV(130.4e4) 23:42:33:140 ProcessGPOs: MyGetUserName failed
with -2146893022.

USERENV(130.4e4) 23:45:14:453 MyGetUserName: GetUserNameEx failed
with -2146893022.

USERENV(130.4e4) 23:45:14:984 MyGetUserName: GetUserNameEx failed
with -2146893022.

USERENV(130.4e4) 23:45:15:718 MyGetUserName: GetUserNameEx failed
with -2146893022.

USERENV(130.31c) 23:45:16:031 MyGetUserName: GetUserNameEx failed with
1326.

USERENV(130.4e4) 23:45:16:250 MyGetUserName: GetUserNameEx failed
with -2146893022.

The Directory Service Log has a few entries for:

Type: warning

Source: NTDS General

Category: (18)

Event ID: 1655

Description:

The attempt to communicate with global catalog \\SHIRAZ.vineyard.local
failed with the following status:

Logon failure: unknown user name or bad password.

The operation in progress