

## Re: Lost admin access to ADAM

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*Source:*

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active\\_directory/2006-06/msg01355](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2006-06/msg01355)

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- *From:* Andy! <[Andy@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Andy@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 20 Jun 2006 08:55:03 -0700
- 

I checked the event logs; all are clean but I did notice a lot of entries in the security log; paging through them I found several references to dsamain:

The Windows Firewall has detected an application listening for incoming traffic.

Name: -  
Path: C:\WINNT\ADAM\dsamain.exe  
Process identifier: 6140  
User account: NETWORK SERVICE  
User domain: NT AUTHORITY  
Service: Yes  
RPC server: No  
IP version: IPv4  
IP protocol: TCP  
Port number: 389  
Allowed: No  
User notified: No

I thought that it might be a firewall issue but now I'm not so sure. I checked the FW settings; it is off, but greyed out because 'some settings are controlled by group policy'. In spite of what the log says, I can go to another box and issue the command: telnet <my ipaddress> 389 and it will connect (just hangs), so I'd think that the port isn't really getting blocked, that the service is still listening to the port. Is this a log entry really mean anything?

"Dmitri Gavrillov [MSFT]" wrote:

Something funky in auth system. Anything interesting in the system or security logs? Is there NDS client in the picture? Did you harden the system (or domain)?

One thing I can suggest is to use computername\administrators (builtin admins) as ADAM admin principal, as opposed to a specific user. Then you can use your domain account to connect (provided this account is a member of

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BA).

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Dmitri Gavrilov  
SDE, DS Admin eXperience

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<http://www.microsoft.com/info/cpyright.htm>

"Andy!" <Andy@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
<news:69E96455-1855-4087-A1B0-C14122797E92@xxxxxxxxxxxxxxxxxxxx>

Thanks Dmitri; That does blow away the instance, but still leaves me with  
the  
original problem. If I install with my account (which has has local  
admin  
rights) the LDIF imports fail. This is odd because as part of the  
installation it asks if you want to give the logged in user admin rights  
to  
the instance, then it promptly fails a few minutes later when it tries to  
do  
the import with that same account. If I cancel the install the service  
is  
running (and listening on 389) but if I try to manually import I get:

```
C:\WINNT\ADAM>ldifde -i -f ms-user.ldf -s localhost:389 -k -j .  
-c CN=Schema,CN=Configuration,O=LAB,C=US" #schemaNamingContext  
Connecting to "localhost:389"  
Logging in as current user using SSPI  
SSPI "bind as current user" returned 'Timeout'
```

Clearly something is wrong with the account but what? I'm logged in with  
my  
domain account (no typos) which works otherwise but it doesn't take.  
Event  
log looks clean.

"Dmitri Gavrilov [MSFT]" wrote:

```
%windir%\adam\adamuninstall.exe /force /i:instanceName
```

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Dmitri Gavrilov  
SDE, DS Admin eXperience

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specified at  
<http://www.microsoft.com/info/cpyright.htm>

"Andy!" <Andy@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in  
message  
<news:907364DB-E558-44C6-8946-6C8E1C9318D0@xxxxxxxxxxxxxxxxxxxx>

I can't quite identify the cause but I no longer am able to access adam which is installed on XP/pro. When I bring up adsi edit it hangs and returns "the operation returned because the timeout period expired." so I blew everything away and re-installed ADAM SP1. Same problem. When I try to create a new instance it works but the LDIF imports fail (logfile contains: ADAMERR\_REPCREDS\_INVALID) and when I try to remote the instance with Adamuninstall (or from the control panel) I get an error 1053 (service did not respond). (but the instance/service is still listening on the specified port)

End result is that I'm stuck, can't delete it (w/o hacking the registry), or access it and I haven't been able to identify what caused it. TIA –  
The data wasn't crucial, but my application testing is dead in the water.  
(Frustration level = high)

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