

Problems with connecting to ADAM

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Hi Guys (Dmitri, Lee, Joe B. Kaplan et al):

I am using ADAM in an application that I am developing. All had worked fine. I came off this part of the project for a while and when I switched back I was unable to connect to the ADAM instance. I used ldp to connect and noticed that ldp hung at "Retrieving base DSA information". I proceeded to install a new ADAM instance. This time the installation hung and after some 5 minutes informed me that I needed to provide proper credentials to import the ldf files (ms-user and ms-inetorgperson); even after I provided my administrator credentials the installation continued hanging. I had to forcibly stop the installation. I then tried stopping the original ADAM service (within Windows services). That failed to stop in a timely fashion. Then I tried deleting the instance through the Control Panel 'Add/Remove Programs': again that hung and then later informed "Removal wizard was not able to remove all of the components ... An LDAP connection could not be established with the directory service". One of the other errors I got was "wizrd could not authenticate to directory services using the supplied credentials".

My development environment is Windows 2003 Server Enterprise Edition. Sine I was last able to successfully connect to an ADAM instance the following changes were made on my testing server:

- 1) Disabled IPSEC services because I was having problems accessing the internet through our local network
- 2) Downloaded and installed WSE 2.0 SP2 (Web Services).
- 3) Installed Microsoft Office XP Word
- 4) Installed Microsoft Visio 2002
- 5) Installed various Microsoft Security Updates

Any ideas? directions?