



QDABRA DATABASE ACCELERATOR

Active Directory query fails on Windows XP

If you install DBXL on Windows XP and you are receiving an error when querying the Active Directory Web service (ADUserInfo.asmx), you will have to manually configure your machine's ASPNET account. To verify that this is the problem, navigate to <http://<server name>/QdabraWebService/ADUserInfo.asmx>, click **GetMyInfo** and **Invoke**. If you don't get XML you will need to follow the following configuration steps.

1. Navigate to <http://support.microsoft.com/kb/329290/>, download and install the AspNet_setreg.exe package.
2. Open a command window by clicking on **Start**, selecting **Run**, and then typing **cmd**.
3. Run `aspnet_setreg.exe -k:SOFTWARE\Qdabra\DBXL\identity -u:"yourdomainname\username" -p:"password"` with the correct values for yourdomainname\username and password.
4. Click **Start**, then **Run** and enter **regedt32**.
5. Expand **HKEY_LOCAL_MACHINE\Software\Qdabra\DBXL\identity\ASPNET_SETREG**. In the left pane, right click on the **ASPNET_SETREG** key, and select **Permissions**.
6. Add permissions to allow **MACHINE\ASPNET** to read the key (where MACHINE is the name of your machine).
7. Click **Start**, then **Run** and type in **InetMgr**.
8. Expand **Web Sites > Default Web Site**.
9. Right click on **QdabraWebService** and choose **Open**.
10. In the window that opens, right click **web.config** and choose **Open With**, then select **Notepad**.
11. Search for `<identity impersonate="false" />` and replace it with the following:

```
<identity impersonate="true"
userName="registry:HKEY_LOCAL_MACHINE\SOFTWARE\Qdabra\DBXL\identity\ASPNET_SETREG,username"
password="registry:HKEY_LOCAL_MACHINE\SOFTWARE\Qdabra\DBXL\identity\ASPNET_SETREG,password" />
```

Note that there must be no spaces in the value for username and password.

12. Find the key called **ActiveDirectoryPath** and change its value from the default (LDAP://DC=domain) to the value that corresponds to your server. If you do not know the correct value, ask your administrator or [use the LDAP Test Tool](#).
13. Save and close web.config.