



QDABRA'S LDAP TEST TOOL

How to use the LDAP test tool

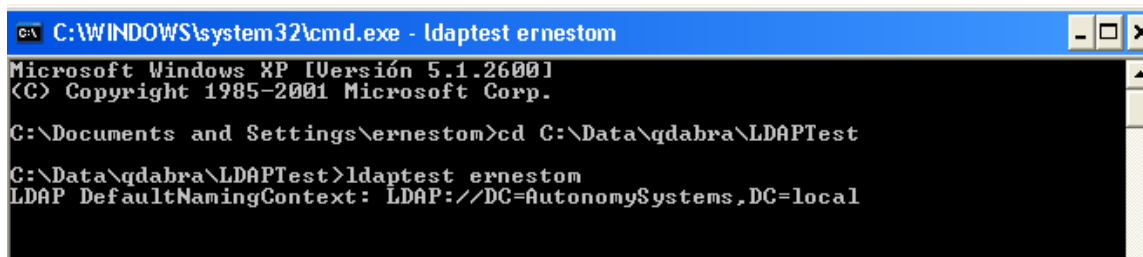
For best results, the LDAP Test Tool should be executed from the server where DBXL is installed but can also be run your workstation. The tool is for showing the LDAP string to use in the ADService web.config. The tool also verifies the LDAP connection by showing the Active Directory contents for the alias provided.

PREREQUISITES

- Requires .NET 2.0
- Must be joined with a domain
- The Active Directory domain controller must be accessible

INSTALLATION AND USE

1. Save the .zip file, available in this URL:
2. Extract contents of the .zip.
3. From a command-line prompt, enter "ldaptest.exe useralias", without the quotes and replacing useralias with a valid domain user alias.



```
C:\WINDOWS\system32\cmd.exe - ldaptest ernestom
Microsoft Windows XP [Versión 5.1.2600]
(C) Copyright 1985-2001 Microsoft Corp.

C:\Documents and Settings\ernestom>cd C:\Data\qdabra\LDAPTest

C:\Data\qdabra\LDAPTest>ldaptest ernestom
LDAP DefaultNamingContext: LDAP://DC=AutonomySystems,DC=local
```

FIGURE 1

RESULTS

The command initially returns the LDAP connection string, as seen in Figure 1. The value in this case will be LDAP://DC=AutonomySystems,DC=local

After this first line, the command window will display the Active Directory data for the user provided. For privacy issues, those results are not shown in Figure 1.

If the user alias specified cannot be found, a "User 'username' not found." Error will be shown as in Figure 2.



```
C:\Data\qdabra\LDAPTest>ldaptest pat
LDAP DefaultNamingContext: LDAP://DC=AutonomySystems,DC=local
User 'pat' not found.
```

FIGURE 2