

Re: LDAPS

Source:

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- *From:* "jx" <mc@xxxxxxxxxxxx>
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Well, there are couple of thing to look at. First does the client trust the CA that issued the cert? Meaning that have published the CTL of the CA (atleast on the DCs etc)? Secondly, is the CA CRL available for the clients to access. Third, is the certificate you issued matches the requirement for LDAPS? Can you verify that the certificate and CTL are installed on the DCs local cert store?

HTH

"ODG" <ODG@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:C16FA043-8E4A-4C3F-909B-9F842319B0A3@xxxxxxxxxxxxxxxxxxxx

I have been trying to setup LDAPS on my domain controllers to allow an AD password reset option from a Juniper SSL box to access AD.

I have followed the following article

<http://support.microsoft.com/kb/321051>

and installed the certificate and used LDP.exe to try to connect to 636 on the domain controller but only receive the following error:

```
ld = ldap_sslinit("myserverver.FQDN", 636, 1);
Error <0x0> = ldap_set_option(hLdap, LDAP_OPT_PROTOCOL_VERSION,
LDAP_VERSION3);
Error <0x51> = ldap_connect(hLdap, NULL);
Server error: <empty>
Error <0x51>: Fail to connect to myserverver.FQDN
```

I have used netstat -a and can see that the DC is listening on port 636 so am not sure why it's not allowing me to connect.

I'm sure I'm missing something quite straight forward but cannot see what.

Any help would be gratefully received.

Thanks,

ODG

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