

Re: ADAMSync Issues.

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2006-07/msg00311

- *From:* "Lee Flight" <lef@xxxxxxxxxxxxxxxx>
 - *Date:* Thu, 6 Jul 2006 17:35:12 +0100
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Hi

inline below...

"ultracg" <chugene@xxxxxxxx> wrote in message
<news:1152136302.202230.282610@xx>

Error: DCLocator call failed with error 1355. Attempting to bind directly to string.

Looks like the server ADAM is on is having problems resolving the domain name, is the ADAM server joined to the domain?

Will not synchronize objects
CN=S-1-5-4,CN=ForeignSecurityPrincipals,DC=domestic,DC=mydomain,DC=com
with object class foreignsecurityprincipal. Skipping object.
Unwilling to replicate the current object due to its object class.

That's an informational message ADAMsync does not sync FSPs

Adding target object CN=Asst Manager
\#VS,OU=VS,OU=Retail,DC=domestic,DC=mydomain,DC=com.

Adding attributes:

Unable to read attribute objectClass on CN=Asst Manager
\#VS,OU=VS,OU=Retail,DC=domestic,DC=mydomain,DC=com.

That DN with the \#VS look a little odd I would have to try a repro to see if there is an issue around "escaped" DNs. Another possible problem is schema mismatch, if you use the MS-AdamSchemaW2K3.LDF inport you need to

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be sure that your production AD schema has not been extended beyond the default install schema. If it has then rather than using MS-AdamSchemaW2K3.LDF you should use ADSchemaAnalyzer.exe in %windir%\adam to export your AD schema into an LDIF suitable for use with ADAM. Search the archives of this newsgroup for ADSchemaAnalyzer to find some notes on how to do this.

You can use ADSIEdit or ldp.exe to browse you ADAM instance and see what has been sync'ed (if anything).

Lee Flight