

Re: ADAM Contact database

Source:

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From: Jacob (*anonymous_at_discussions.microsoft.com*)

Date: 05/03/04

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Eric,

I doubt Outlook 2002 is compatible. I created a partition named O=mycomp,C=INT and within created an OU named RNAB. Within, created a number of objects using the class Contact (updated the schema using the example provided with ADAM). I configured Outlook 2002 to use the server hosting ADAM and set the search base to "OU=RNAB,O=mycomp,c=INT". It comes back with "No such object, possibly the search base is set incorrect". What is wrong with my approach?

Thanks for the help on the rights, sorted that bit out.

I still find it difficult to update the schema with the Contact class as present in our AD. Like you said, the associated attributes need to be exported as well. Missing a command switch on the LDIFDE tool which would just export a specified class, and track down linked subclasses, or classes it depends on and includes all attributes to make the class work in another directory. With some manual editing the ADAM schema, I think I can make it work. However, is there a set of attributes Outlook expects back?

Regards,

Jacob.

----- Eric Fleischman [MSFT] wrote: -----

I've gone ahead and put some answers inline.

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Eric Fleischman [MSFT]

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"Jacob" <jacob.kralt@rabobank.com> wrote in message
news:127A089D-2B46-4B96-8027-99A3EB62A096@microsoft.com...

> Hi,

>> *We have a requirement to provide a list of 40.000+ contacts to certain
> users in our company for email purposes. As we do not want to import those
> contacts as objects in our AD (huge overhead, our company counts about
> 6000 users, and the contacts which we need to make available are only used*

- > by ~ 25 users), I would like to use ADAM as source to be used as an LDAP Address Book for Outlook 2002 clients.

>> *Questions:*

- > 1) *Is Outlook capable of using ADAM as LDAP Address book*

I have personally only used Outlook 2003 this way, but it is certainly possible there. I believe it is in 2002 but would have to check, it's been a while since I used Office XP. :) I think the answer is yes though, but if you have trouble just holler and I'll track down an Office XP box.

- > 2) *When I install ADAM, how do I extend the ADAM schema to provide me a compatible Contact class as currently present in AD (also the attributes Exchange 2000 adds to this class, like extension attributes, alias name etc.)*

Well, you'd want to include whatever you need. You could export the particular classes you like from AD (be sure to use -m if you do this with ldifde) and import them in to ADAM. But you'll need to be sure to include dependent attributes and such.

- > 3) *I do have authentication problems. Outlook LDAP Address book can be configured to use a username/ password, but it seems not to be able to access anyway.*

Is ADAM being stored on a machine inside of your domain? If so, you can just go to the naming context (aka application partition for ADAM) that will store your application and add the users you want to have access to the readers group (located in cn=roles within the partition itself).

- >> *Any help would be greatly appreciated!*
- > *Regards,*
- > *Jacob*
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