

Problem sending mail from Exchange 5.5 to Exchange 2003

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Hi !!

I have run some more testing. On the mailboxes that failes, the homeServer propertie is not updated on the Exchange 5.5 server. I don't now which of the AD connector or the cdo object I user in the script is updating the exchange database..

So I figure, could I update this property directly ?

I could need some advice :-)

Kind regards,
Katrin

>-----Original Message-----

>Hi !!

>

>Yesterday we migrated over 100 users, using the same
>method as earlier. We did not discover the same problem
as

>I mentioned below. The difference between this migration
>and the others is:

>

>Yesterday:

>1. Exchange 2003 and 5.5 mailbox servers are on the same
>subnet

>2. Migration during day. (No datafile copy, no computer
>softing)

>

>

>The others:

>1. Exchange 5.5 mailbox servers are placed in the users
>location (several router hops)

>2. When migrating mailboxes home- and commonareas are
>copied to new servers

>3. *Computers are softed*
>4. *Backup of Exchange servers might run during this period*
>
>Katrin
>
>
>
>>-----Original Message-----
>>Hi !!
>>
>>*I'm working in a company called Arrive where we are*
>>*migration from Windows NT on workstations and servers to*
>>*Windows 2003 Server and Windows XP clients.*
>>
>>*We have a singel domain structure and are running*
Windows
>>*2003 Active Directory.*
>>*Microsoft Active Directory Connector is installed to*
>>*replikate information between Exchange 5.5 and Active*
>>*Directory*
>>*We have 6 Exchange 5.5 Servers in a single site.*
>>*We have installed a Exchange 2003 Front-End Server and a*
>>*Exchange 2003 3 node cluster. 2 Active nodes and 1*
>*passive.*
>>
>>*Everything works well !!!*
>>
>>*These days we are migration users from Exchange 5.5 to*
>>*2003. We are using script to migrate users and we have*
>>*discover that some of the migrated mailboxes cannot*
>>*receive mail from mailboxes placed on the Exchange 5.5*
>>*servers. The mailboxes seem to work well. The users*
>>*receive mail from internet and other senders placed on*
>*the*
>>*2003 servers, but not on senders placed on Exchange 5.5*
>>*servers. The sender on Exchange 5.5 do not get an error*
>>*message that the mail is not delivered.*
>>
>>*In the script process, we have an input file of users.*
We
>>*cannot see a pattern here. It is random on which mailbox*
>>*this problem occures.*
>>*Cdoexm.dll 6.5.6944.0*
>>*Cdoex.dll 6.0.4641.0*
>>
>>
>>*Here is the script method I use. And I don't get any*
>>*errors in the script.*
>>
>>*Set oHomeMDB = CreateObject("CDOEXM.MailBoxStoreDB")*
>>*oHomeMDB.DataSource.Open (sHomeMDB)*

microsoft.public.exchange.misc: Problem sending mail from Exchange 5.5 to Exchange 2003

```
>> If oHomeMDB.Status Then
>> wscript.echo "error opening store"
>> else
>> Set oUser = GetObject("LDAP://" & sUser)
>> oUser.MoveMailbox "LDAP://" & sHomeMDB
>> oUser.Setinfo
>>
>> If Err.Number = 0 then
>> wscript.echo "OK"
>> else
>> wscript.echo "Error"
>> end if
>> end if
>>
>>
>> Can anyone help me out here ?
>>
>> Kind regards,
>> Katrin Skarsbø
>> Arrive
>>
>> Mob: +4790517500
>> Email: katrins@arrive.no
>>.
>>
>.
>
```