

Problem sending mail from Exchange 5.5 to Exchange 2003

Source: <http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.misc/2004-06/0813.html>

Katrins_at_arrive.no

Date: 06/23/04

Date: Wed, 23 Jun 2004 02:30:42 -0700

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.*

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

>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 occurs.
>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)
> 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

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

>*Email: katrins@arrive.no*

>.

>