

## Re: Trouble migrating computers (ADMT v3)

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- *From:* [sowhatsupb@xxxxxxxxxxxx](mailto:sowhatsupb@xxxxxxxxxxxx)
  - *Date:* 4 Apr 2006 06:21:04 -0700
- 

I believe this is related to time synchronization. If your two domains/forest do not have their time synchronized then you will get access denied errors when trying to create objects within AD.

Jake

Bill wrote:

I don't think you've missed anything, I've experienced the same thing. Logging on as the domain admin works in some cases, but in my experience, you'll still not be able to move some of the computers as the domain admin, as access will fail. This is hit or miss. The startup script has worked for me in the past. Once the proper account is in the administrators group, you should be able to verify connectivity with ADMT. I've also used 3rd party tools such as Quest's, and all have the same problem.

"Nick" <[Nick@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Nick@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message <news:30CCB3FF-7FE9-4E30-B580-33D99FFF530A@xxxxxxxxxxxxxxxxxxxx>

I just tried something to see if it would work. I logged on to the domain controller of the new domain as OldDomain\Administrator and ran ADMT. When I attempted to migrate the same computer this way it was successful.

Did I miss something? Is this how it is supposed to work? Or is my trust not working properly in both directions? I verified it in both directions.

--Nick

"Bill" wrote:

I've always had this problem with some clients as well. The

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best  
solution  
I've found is to write a startup script that adds the appropriate  
account  
to  
the administrators group:

```
net localgroup administrators <account> /add
```

"Nick" <Nick@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in  
message  
[news:09D564D6-8C8C-4193-84A2-751DFE6ED331@xxxxxxxxxxxxxxxxxxxx](mailto:news:09D564D6-8C8C-4193-84A2-751DFE6ED331@xxxxxxxxxxxxxxxxxxxx)

I am having trouble migrating computers  
from a Windows NT domain to a  
Windows  
2003 domain(ADMT v3). I have set up a  
two way trust between the  
domains  
and  
have been successful in migrating users, but  
when I attempt to migrate  
computers I get the following:

```
ERR2:7006 Failed to install agent on  
\\COMPUTERNAME, rc=5 Access is  
denied.  
ERR2:7667 Unable to access ADMIN$  
share on the machine 'COMPUTERNAME'.  
Make  
sure the share exists and the account running  
ADMT is a member of local  
administrators group on the machine  
'COMPUTERNAME'. hr=0x80070005.  
Access  
is  
denied.
```

The computer account is created fine, it's  
just when ADMT attempts to  
move  
the system it fails.

I have verified that NewDomain\Domain  
Admins and  
NewDomain\AdministratorAccount are both  
in the OldDomain\Domain Admins  
group  
and that OldDomain\Domain Admins is in  
the Administrators LocalGroup on

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the  
computers. Also, Admin\$ is set up on these  
computers as well.

I found that if I physically go to the  
computer being migrated and add  
NewDomain\AdministratorAccount to the  
Administrators LocalGroup on the  
computer it works fine, but I don't want to  
have to do this to all the  
systems to be able to migrate them.

I read another thread here that suggest that I  
turn off SID filtering  
on  
the  
trust so I did that, but no change. Any help  
would be greatly  
appreciated.

--Nick