

# Re: migration AD 2000 to 2003

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*Source:*

[http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active\\_directory/2006-06/msg00122.html](http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2006-06/msg00122.html)

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- *From:* "HbooGz" <[hboogz@xxxxxxxxx](mailto:hboogz@xxxxxxxxx)>
  - *Date:* 7 Jun 2006 14:54:09 -0700
- 

Jorge --

The hotfix would apply only if i received the errors indicated or through your experienced ? or should i apply it ?

I'm a bit confused, i have all win2k machines, and this hotfix would adjust the adprep version, but how would i apply it if i don't have a win2k3 machine and i'm running adprep directly from the cd

Jorge de Almeida Pinto [MVP] wrote:

ADPREP /FORESTPREP does the AD schema  
 ADPREP /DOMAINPREP does the AD domain itself  
 ADPREP /DOMAINPREP /GPPREP does the SYSVOL of the AD domain

you can find more info in:

using the link I gave you to the post I made or...

\* MS-KBQ324392\_Enhancements to Adprep.exe in Windows Server 2003 Service Pack 1 and in hotfix 324392 (<http://support.microsoft.com/?id=324392>)

--

Cheers,  
(HOPEFULLY THIS INFORMATION HELPS YOU!)

# Jorge de Almeida Pinto # MVP Windows Server – Directory Services

BLOG (WEB-BASED)--> <http://blogs.dirteam.com/blogs/jorge/default.aspx>

BLOG (RSS-FEEDS)--> <http://blogs.dirteam.com/blogs/jorge/rss.aspx>

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\* This posting is provided "AS IS" with no warranties and confers no rights!

\* Always test before implementing!

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#####  
#####

Re: migration AD 2000 to 2003

"HbooGz" <hboogz@xxxxxxxx> wrote in message  
news:1149708113.958100.270260@xx

Thanks Jorge!

Looks like a great read.

quickly -- does adprep /domainprep /gpprep replace the need to run just  
adprep /domainprep ?

I'm not sure what the gpprep does although i can guess it updates the  
GPO architecture from 2k to 2k3

Thanks,

Jorge de Almeida Pinto [MVP] wrote:

see:

<http://blogs.dirteam.com/blogs/jorge/archive/2005/11/19/110.aspx>

you only need R2 if you use its functionalities. And several  
functionalities  
might need a schema update

--

Cheers,

(HOPEFULLY THIS INFORMATION HELPS YOU!)

# Jorge de Almeida Pinto # MVP Windows Server –  
Directory Services

BLOG -->

<http://blogs.dirteam.com/blogs/jorge/default.aspx>

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#####  
#####

"HbooGz" <hboogz@xxxxxxxx> wrote in message  
news:1149706585.638043.99480@xx

Im currently planning a migration from 2k to  
2k3 --

Re: migration AD 2000 to 2003

two questions ?

is it worth on an active directory perspective,  
to go with r2 ? i have  
a medium environment with about 250  
workstations and users.

i've never seen the switch adprep  
/domainprep /gpprep -- what is that ?  
do i run that instead of adprep /domainprep ?

Thanks,

Jorge de Almeida Pinto [MVP] wrote:

have you done ADPREP  
/FORESTPREP from CD2?

No? -> do it! ;-)

<http://blogs.dirteam.com/blogs/jorge/archive/2006/05/06/930.aspx>

--

Cheers,  
(HOPEFULLY THIS  
INFORMATION HELPS  
YOU!)

# Jorge de Almeida Pinto #  
MVP Windows Server –  
Directory Services

BLOG -->

<http://blogs.dirteam.com/blogs/jorge/default.aspx>

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implementing!

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#####  
#####

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"patman"

<patman@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in message

<news:3E32457C-3EC4-4887-9B06-B973DB25C690@xxxxxxxxxxxxxxxxxxxx>

Re: migration AD 2000 to 2003

hello Jorge,

thank you  
for your  
information.  
unfortunately  
i had  
already  
checked  
those  
points.  
i prepared  
my AD  
2000 and  
checked it  
successfully.

in fact when  
i try to  
promote a  
windows  
2003 SP1  
R2 from  
member to  
DCs  
in my AD  
2000  
prepared  
with adprep,  
i get the  
following  
message:

"the AD's  
schema of  
the source  
forest is not  
compatible  
with the  
AD's  
version  
of this  
computer"  
(meaning  
my  
windows  
2003  
server)

i don't see  
why

Re: migration AD 2000 to 2003

because the  
preparation  
is fine..  
the adprep/  
domainprep  
is supposed  
to create  
new OU  
and objets (i  
don't  
know  
which one  
and i didn't  
see any  
after the  
preparation).

could you  
tell me :

which objet  
and OU are  
supposed to  
be created ?  
a different  
manner to  
check the  
preparation  
is fine ?  
why i get  
the message  
of  
incompatible  
version..(my  
2 DC 2000  
are  
SP4)

thanks in  
advance for  
your  
answer..

--

Patrick.

"Jorge de  
Almeida  
Pinto  
[MVP]"  
wrote:

Re: migration AD 2000 to 2003

try:

REPADMIN  
/REPLSUMMARY  
\*  
/BYSRC  
/BYDEST  
/SORT:DELTA

also

see:

<http://blogs.dirteam.com/blogs/jorge/archive/2006/06/06/109>

--

Cheers,  
(HOPEFULLY  
THIS  
INFORMATION  
HELPS  
YOU!)

#  
Jorge  
de  
Almeida  
Pinto  
#  
MVP  
Windows  
Server  
-  
Directory  
Services

BLOG

-->

<http://blogs.dirteam.com/blogs/jorge/default.aspx>

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\*  
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posting  
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Re: migration AD 2000 to 2003

and  
confers  
no  
rights!  
\*  
Always  
test  
before  
implementing!

-----  
#####  
#####  
-----

"patman"  
<patman@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>  
wrote  
in  
message  
[news:49EECB4E-4A9D-4E68-B67A-C24DA0A0C979@x](mailto:news:49EECB4E-4A9D-4E68-B67A-C24DA0A0C979@x)

hello,

i'm  
testing  
the  
migration  
of  
an  
AD  
2000  
to  
2003.

i  
made  
adprep  
/forestprep  
-->  
ok  
adprep  
/domainprep  
/gpprep  
-->  
ok  
(with  
cd  
2003  
R2)

normally  
i'm

Re: migration AD 2000 to 2003

supposed  
being  
able  
to  
put  
an  
DC  
2003  
after  
replication  
have  
been  
done  
between  
all  
DC  
servers.

i  
have  
already  
checked  
in  
the  
ADSI  
editor  
the  
revision  
parameters  
written  
in  
the  
document  
q309628  
(operation  
performed....)

My  
question  
is:  
i'd  
like  
to  
know  
how  
you  
can  
verify  
that  
replication  
has

Re: migration AD 2000 to 2003

been  
successful  
between  
DCs,  
meaning,  
what  
do  
i  
must  
check  
on  
the  
others  
DCs  
to  
check  
that  
they  
are  
now  
prepared  
?

some  
OU  
are  
supposed  
to  
be  
created  
but  
i  
don't  
see  
anything.

thanks  
for  
any  
help...

Patrick.

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