

Re: Adding a win2003 DC to win2k forest

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.general/2005-02/0067.html>

From: Dan Moynihan (*dan.moynihan_at_cqlcorp.com*)

Date: 01/31/05

Date: Mon, 31 Jan 2005 15:18:07 -0500

Mike,

We do have Exchange 2003 but it's on a different subnet and domain along with our other DC's and AD. We currently only have one DC running AD for our internal use and that's it. For example, internal.ourdomain.com for our internal use. The only reason why we are adding this "temp" win2003 box is to have a backup of AD and DNS and so our internal users still have Internet and access to files they might need while we take down the real primary DC and upgrade it to win2003.

As for backing up FSMO role holders and the schema master we use Brightstor 11.1 which we did a full backup that includes the registry. Is there a way to backup the Schema master to a disk or remote location or is it all tied to the registry?

Thanks,

Dan

"Miha Pihler [MVP]" <mihap-news@atlantis.si> wrote in message news:%23Afu118BFHA.2380@tk2msftngp13.phx.gbl...

> *Hi Dan,*

>

> *Here is a good guide on how to upgrade Windows 2000 domain to Windows 2003. It will also point out what to check before you actually do the upgrade.*

>

> *Upgrading Windows 2000 Domains to Windows Server 2003 Domains*

>

> <http://www.microsoft.com/resources/documentation/WindowsServ/2003/all/deployguide/en-us/Default.asp?url=/resources>

>

> *If you have Exchange 2000 or you just extended you schema to Exchange 2000 then you should be aware of this problem before you upgrade you schema to Windows 2003.*

>

> *Windows Server 2003 adprep /forestprep Command Causes Mangled Attributes in Windows 2000 Forests That Contain Exchange 2000 Servers*

microsoft.public.windows.server.general: Re: Adding a win2003 DC to win2k forest

> <http://support.microsoft.com/kb/314649>

>

> *If you plan to run Antivirus software of your domain controllers, this article should help you out configure it properly.*

>

> *Virus scanning recommendations on a Windows 2000 or on a Windows Server 2003 domain controller*

> <http://support.microsoft.com/default.aspx?scid=kb;en-us:822158>

>

> *I hope this helps.*

>

> --

> *Mike*

> *Microsoft MVP – Windows Security*

>

> *"Dan Moynihan" <dan.moynihan@cqlcorp.com> wrote in message*

> *news:%23Sm2Pu8BFHA.3120@TK2MSFTNGP12.phx.gbl...*

>> *What is needed to be done in order for us to add Windows 2003 Enterprise*

>> *domain controller to our existing win2k DC's. This is what i found out*

>> *so far. We need to run adprep /forestprep and then run adprep*

>> */domainprep on all DC's and the servers must have SP4. Is there other*

>> *precautions that we should take or need to do before doing this.*

>>

>>

>>

>> *Thanks*

>>

>>

>

>