

## Re: Changing the network adapter on backup domain controller!!

**Source:**

[http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active\\_directory/2004-11/1413.html](http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2004-11/1413.html)

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**From:** Andrei Ungureanu (*andreix.nospam\_at\_msn.com*)

**Date:** 11/24/04

Date: Thu, 25 Nov 2004 00:42:15 +0200

I think it you'll receive an warning telling you that the IP address it's already on use on another network adapter ... but I think it's just an warning. Or before of this, you can change the IP address of the old network adapter.

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Andrei Ungureanu

www.eventid.net

Free Windows event logs reports

<http://www.altairtech.ca/evlog/>

"J.H" <jpthsd@hotmail.com> wrote in message  
news:%236qRygb0EHA.2228@TK2MSFTNGP15.phx.gbl...

> Hi all,

>

> Thanks for your response. I actually did not attempt to change the IP  
> address,

> I just want to bind the current IP from onboard NIC to the add-on NIC, IP  
> address will stay the same.

>

> I plan:

>

> - Installed the new add-on NIC, connect this to a seperate switch A

> - Start the server, connect the current active on-board NIC to a seperate  
> switch A

> - Disable the current onboard NIC, configure the IP address for the add-on  
> board NIC

>

>

> I was wondering while disabling onboard NIC, whether the system releases  
> the

> IP address

> that bound to the onboard or we have to assign any invalid IP address for  
> the onboard and

> bind the previous IP address to the new add-on NIC for the domain  
> controller, after that

> connect it to the production network!!

>

> J.H

>

> "ptwilliams" <ptw2001@hotmail.com> wrote in message

> news:0lwP\$Jb0EHA.3416@TK2MSFTNGP09.phx.gbl...

>> I agree with Andrei.

microsoft.public.win2000.active\_directory: Re: Changing the network adapter on backup domain controller!!

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>>
>> Have a quick look at the following article.  It's not exactly what you're
>> after but can give one or two pointers.
>> -- http://www.msresource.net/content/view/22/47/
>>
>> Remember: DNS!  Ensure that clients are pointing to another DNS as well
>> as
>> this one.  Ensure this server isn't listening on the IP you're going to
>> change only, and remember to remove the old A record from DNS.
>>
>>
>> --
>>
>> Paul Williams
>>
>> http://www.msresource.net
>> http://forums.msresource.net
>>
>>
>> "J.H" <jpthsd@hotmail.com> wrote in message
>> news:uMAeODYOEHA.2860@TK2MSFTNGP15.phx.gbl...
>> Hi,
>>
>> We currently have 3 domain controllers (GCs also).  One of the
>> backup domain controller we would like to change the network adapter
>> (onboard)
>> to the add-on gigabit network adapter.  It means the IP address of that
>> domain
>> controller will be bound to the new add-on gigabit network adapter.
>>
>> I planned to do off-network the IP changing from the old onboard 100Mbps
>> adapter to new 1000Mbps adpater.
>>
>> Please advise whether any concern about problem might occur for this
>> action!!!
>>
>> Thanks,
>> Jake
>>
>>
>
>
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