

## Re: time server logging error after changing the operation master

**Source:**

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active\\_directory/2004-04/0161.html](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2004-04/0161.html)

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=?Utf-8?B?SHVzc2VpbG==?= says...

> dear all ,

> i have a primary domain controller and secondary one both with dns active directory integrated

> i have changed all the operation master from primary to the secondary , since then

> many clients fail to access the domain with a time server synchronization error , while the time in both pdc and bdc are the same and also all the clients machine

> if have done this command in pdc net time \\pdc /set to synchronize time on machines which was done sucessfully but still this problem on some clients persist

> what should i do to fix this problem

>

Hello,

you should make sure that the DC which holds the PDC-Emulator is configured to receive the time from a reliable timesource or trusts himself. I hope your DC which holded the roles first was configured that way. Now you need to configure your second DC the same way, and put the first DC into it's default mode.

Are you able to provide us with the registry-keys of the both DCs? Here's the keys I like to look at:

HKLM\System\CurrentControlSet\Services\w32time\Parameters

Gruesse – Sincerely,

Ulf B. Simon-Weidner