

## Re: windows time slower than 10 mins

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-08/msg01635.html>

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- *From:* "KC" <[khochuoi@xxxxxxxxxx](mailto:khochuoi@xxxxxxxxxx)>
  - *Date:* 7 Aug 2006 17:41:17 -0700
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It doesn't work,  
instead, the command prompt returned with these instruction:  
By the way, I have windows 2000 server standard for DC  
thanks

```
C:\Documents and Settings\Administrator.OPENSOURCE>w32tm /config  
/syncfromf  
anual /manualpeerlist:204.123.2.72  
w32tm [ -tz | -s [computer] | -adj | -adjoff | -source | -once ]  
[-test] [-v] [-p <port>] [-period <freq>]
```

Primary options:

- tz print the local time zone info and exit.
  - s [<computer>] force the given computer (or the local computer if none is given) to resynchronize, then exit.
  - adj set the computer's system clock frequency to the last frequency determined during synchronization, then exit.
  - adjoff set the computer's system clock frequency the system default, then exit
  - source choose a synchronization source, then exit. Note that a source is chosen before each synchronization, so this is useful only in showing that a source could be found.
- Remember to use -v to see the output.
- once do only one synchronization, then exit.
- Otherwise, run continuously as a client, synchronizing the local clock until ctrl-c is pressed.

The program will also run as a server any time the service would (when it is on a DC, or when the registry flag is set).

The following options can be used in conjunction with the above:

- test prevent the time on the local system from actually being modified.
- v print out a verbose description of what the program is doing. This is usually needed since otherwise the program produces no output. The exceptions are -s and -tz.
- p <port> set the server port.

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-period <freq> set the sync period just as in the registry. That is:  
0 == once a day  
65535 == once every 2 days  
65534 == once every 3 days  
65533 == once every week (7 days)  
65532 == once every 45 min until we get 3 good syncs, then  
once every 8 hrs (3/day)  
65531 == once every 45 min until we get 1 good sync, then  
once every day  
Otherwise, <freq> times per day.  
Steven Zhu [MSFT] wrote:

Hi,

Thanks for your update.

Please try to configure the SBS server to synchronize with an external time server, and let me know the result. Thanks.

Have a great day.

Best Regards,

Steven Zhu  
MCSE  
Microsoft Online Partner Support  
Get Secure! – [www.microsoft.com/security](http://www.microsoft.com/security)

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