Windows Server 2008 R2 Manual Time Sync

Perhaps the time server is not functioning correctly. You can use the command `w32tm /config /syncfromflags:domhier /update`. If you inherited a network, it might not have an NTP server set up. Hyper-V 2008R2 servers are set to time.windows and use the command `w32tm /config /syncfromflags:manual /manualpeerlist:0.ca.pool.ntp.org`.

In Windows Server 2008 and later versions, the directory service is named Many factors can affect time synchronization on a network. To complete this successfully, use the Windows Time service in a stand-alone environment for Windows 7, Windows Server 2008 R2, and later versions.

The Windows Time service may be started by the “Time Synchronization” option in the GUI. Command Line ntpdate and Command Line ntpd can also be used.


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Read/Download
How to Configure a Windows Server 2008, 2008R2, or 2012 member server to sync its clock to an external time server.

Once you've made all of your changes, open an elevated command prompt, then enter:
Windows server 2008 / 2008 R2 AD sync with external NTP server

First check difference.

w32tm /config /update /manualpeerlist:

"0.pool.ntp.org,0x8 1.pool.ntp.org,0x8"

In Windows Server 2008 R2 we used TimeSync to help keep the most accurate.

Sync issue from Windows server 2008R2 PDC to Cisco 4500

The servers are sending and receiving NTP traffic successfully from the Cisco 4500's, yet they won't accept the time setting.

On a 6500, we have the command available: