**[How to Setup a Windows 2008 R2 SNTP/NTP Server](http://bchavez.bitarmory.com/archive/2009/12/21/how-to-setup-a-windows-2008-r2-sntp-ntp-server.aspx" \o "Title of this entry.)**

Here's how to do it:

1. Click **Start**, click **Run**, type regedit, and then click **OK**.
2. Locate and then click the following registry entry:

HKEY\_LOCAL\_MACHINE\SYSTEM\CurrentControlSet\Services\W32Time\Config\

1. In the right pane, right-click **AnnounceFlags**, and then click **Modify**.
2. In the **Edit DWORD Value** dialog box, under **Value data**, type 5, and then click **OK**.
3. Enable NTPServer.
   1. Locate and then click the following registry subkey:

HKEY\_LOCAL\_MACHINE\SYSTEM\CurrentControlSet\   
Services\W32Time\TimeProviders\NtpServer\

* 1. In the right pane, right-click **Enabled**, and then click **Modify**.
  2. In the **Edit DWORD Value** dialog box, type 1 under **Value data**, and then click **OK**.

1. Exit Registry Editor.
2. At the command prompt, type the following command to restart the Windows Time service, and then press ENTER:

**net stop w32time && net start w32time**

This should get you setup with minimal registry hack impact