Written by Rudy Sunday, 26 August 2012 09:19 -

Steps to Disable IPv6 stack and Teredo Tunnelling Protocol in Windows 7

There are privacy issues abounds related to the Windows 7 implementation of IPv6. I won't get into them here, I'm assuming if you're reading this page, you are aware of these issues and wish to disable it.

If you need a desk reference for tweaking Windows 7, consider Windows 7 Tweaks: A

Comprehensive Guide

It's a

O'Reilly Windows 7 book

and it's cheaper too.

(NOTE: You must be <u>logged in as a Administrator</u> to make these changes.)

To Disable IPv6 stack:

- 1. Open the Registry Editor. (Start -> type "regedit" in search box)
- 2. Find the following key:
 - HKEY LOCAL MACHINESYSTEMCurrentControlSetServicesTcpip6Parameters
- 3. Right-click on "Parameters", and select "New", and then "DWORD (32-bit) value"
- 4. Enter the following in the resulting window:
 - DisabledComponents
- 5. Modify the DisabledComponents key by right-clicking it. Enter the following hexadecimal value:
 - Oxffffffff

Upon entering this value, it may display as "0x41ffffff".

Some web pages say you should enter a "0" here, but that actually will enable IPv6.

How to Disable IPv6 and Teredo in Windows 7

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To Disable Teredo Tunneling Protocol:

- 1. Click Start -> Control Panel
- 2. Click System and Security
- 3. Click Device Manager (the UAC prompt will appear, click OK)
- 4. In the Device Manager Windows, click View -> Show Hidden Devices
- 5. Find the Teredo Tunneling Pseudo-Interface in Network Adapters
- 6. Right-click Teredo Tunneling Pseudo-Interface, and select Disable.