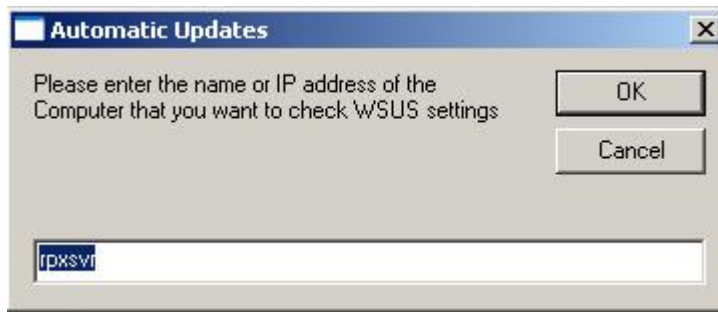
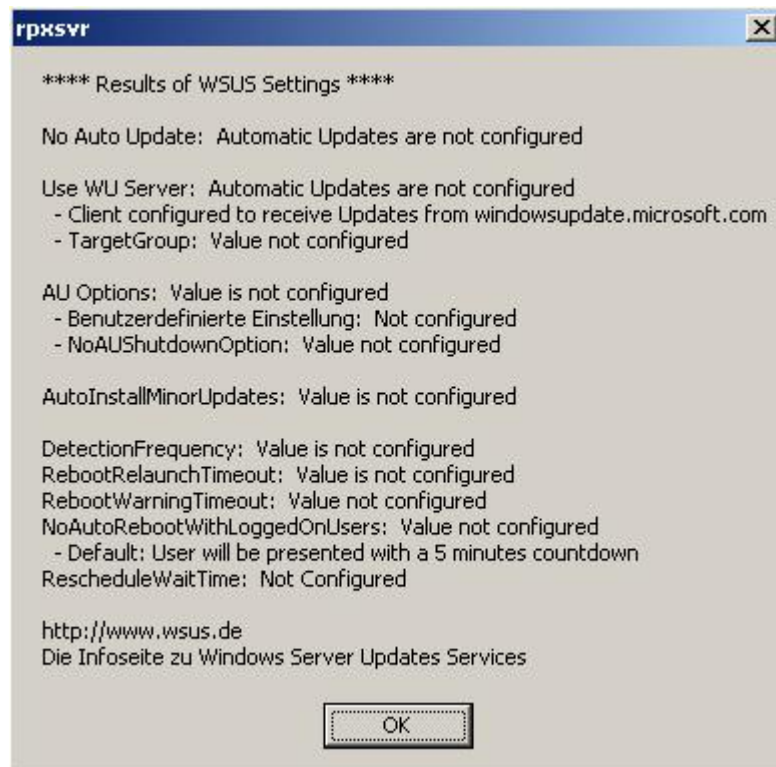


Here's the how to.

1. first download all the whole packet at <http://10.10.105.79/software/UTILITY/wsus/wsus.zip>
2. Extract wsus.zip under c:\ remember not to extract it in other folder, Or errors will occurs.
3. double click Check_WSUS_1.05.04.1.vbs to run the script, it will check whether you have configure wsus or you have another update site other than Microsoft site



Click ok to scan your pc update Policy



Windows will setup their site as the default update source

- now we will configure windows update to received update from our local wsus, Double click wsus_update.bat. To run the patch

```
C:\WINDOWS\system32\cmd.exe
This batch file will do the following:
1. Stops the Automatic Update Service (wuauerv) service.
2. Imports WUA settings for workstations in workgroup to
   download/install updates from WSUS.
3. Starts the Automatic Update Service (wuauerv) service.
4. Force update detection.
5. More information on http://msmvps.com/Athif
Press any key to continue . . . _
The Automatic Updates service is stopping.
The Automatic Updates service was stopped successfully.

Importing WSUS.reg
WSUS.reg imported successfully
The Automatic Updates service is starting.
The Automatic Updates service was started successfully.

Forcing update detection
Press any key to continue . . . _
```

You can read what the batch file does with your system. Once it done, run Check_WSUS_1.05.04.1.vbs again to measure you have the correct setting.

```
**** Results of WSUS Settings ****

No Auto Update: 0 - Auto Update applied by GPO

Use WU Server: 1 - Client is configured to receive updates from your WSUS Server
- WSUS Server: http://10.10.105.80
- WU Status Server: http://10.10.105.80
- TargetGroup: IT Department

AU Options: 4 - Autom. Download, install according to GPO settings.
- Scheduled Install Day: Every Day
- Planned Installation Time: 10:00 - 24 hours 4:00 is 4 AM, 16:00 is 4 PM
- NoAUShutdownOption: 0 - 'Updates are being installed and system will be restarted' user ill be notified

AutoInstallMinorUpdates: 1 - Automatic updates are immediately installed

DetectionFrequency: Value is not configured
RebootRelaunchTimeout: 60 Minutes to wait until system restart
RebootWarningTimeout: 30 Minutes wait until system restart
NoAutoRebootWithLoggedOnUsers: 1 - User will be notified before a system restart
RescheduleWaitTime: 15 Minutes

http://www.wsus.de
Die Infoseite zu Windows Server Updates Service

OK
```

If you got the same result as above, then you're in a good shape

- Ok then, you has finish Patching Windows update.

FAQ (*)

1. **Q:** I have install and run the batch file as your guidance with the same result, but when I click windows update menu it's still drive me to Microsoft site? It's there something wrong with my installation?

A: no there is nothing wrong with your installation & if you have run and configure it properly as my guidance. It's happen because windows update is only a shortcut to Microsoft update site. The Patch file didn't change the current update path, so if you running windows update it sure will open the Microsoft update site.
2. **Q:** When I have finished installing the wsus patch what should I do to received the New update?

A: wsus will distribute the new update automatically to a new computer and installing all update without user interference, you might have to reboot your computer several times until all update installed in your computer.
3. **Q:** how many windows version supported by WSUS ?

A: for the time being, it's only support windows 2000, windows XP & windows server family. Microsoft has discontinuing support for win 98, so update for 98 is not available here. Windows vista will be added later.
4. **Q:** I don't have administrator privileges on this computer; can I still get the update installed?

A : Microsoft has fixed this issue with a new release of wsus ver 2.0, in this release every one can install and get the same update from the server. But it's only applying for the update system only. It's highly recommended you apply the patch with administrator account, because non admin group is not allowed to access registry and windows system. And it's still preventing you to install and modify your system if you only have power user / user privilege on you local machine.