

## RE: Reboot Script for Group Policy?

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.scripting/2006-01/msg00191.html>

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- *From:* RTResolutions\_John <[RTResolutionsJohn@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:RTResolutionsJohn@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Fri, 6 Jan 2006 10:32:03 -0800
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Umesh,

Thanks so much for the code....I really appreciate it. Just a couple of quick questions since I'm not much of a VB guy!

Do you know what the format of the text file needs to be? Comma-delimited? For example, should it be:

```
computer1, 10:45
computer2, 9:30
computer3, 13:00
etc....
```

Also, do you know where in the code to change how often the program checks the text file? Could find it.

Thanks again for all your help!!!

P.S. I'm a big fan of sleep myself!! haha

"Umesh Thakur" wrote:

- > John,
- >
- > I have a script that I use to reboot remote computers. Fro your scenario, I
- > would recommend a script that will run on your own computer (or any other
- > that you want) and it perform following operations:
- > - There will be text/excel file containing names and reboot times of
- > respective machines.
- > - This script will run as a background program, and keep checking for reboot
- > schedule from above mentioned file, on interval of say 1 second (or whatever
- > interval you want).
- > - If an scheduled reboot is found, it will reboot the machine, and inform
- > you (with a dialog box OR log an entry in event viewer)
- >
- > However, there is one requirement for this script: Script must run under
- > user account that has admin rights on respective computers that will be
- > rebooted. OR, you need to specify admin user acct info in text/excel file
- > mentioned above, to reboot those machines using those accounts.

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```
>
> Below is script that I uses, to reboot machines remotely:
> If you are comfortable enough to tailor it to suit your needs, its great!
> else, you can revert back to me.
> -----
> 'Script to REBOOT a machine remotely...
> 'USAGE: RebootRemoteComputer <CompName/IP Address> <Username> [Password]
> [Domain] "
> 'by Umesh Thakur (mailto:umesh.thakur@xxxxxxxxxx)
> set wsa=Wscript.Arguments
> if wsa.count < 2 then
> wscript.echo "USAGE: RebootRemoteComputer <CompName/IP Address> <Username>
> [Password] [Domain]"
> wscript.Quit (0)
> end if
> strComputer = wsa(0)
> strUser=wsa(1)
> if wsa.count>=3 then
> if wsa(2)<> "*" then
> strPassword = wsa(2)
> else
> Set objPassword = CreateObject("ScriptPW.Password")
> Wscript.StdOut.Write "Please enter your password:"
> strPassword = objPassword.GetPassword()
> end if
> else
> Set objPassword = CreateObject("ScriptPW.Password")
> Wscript.StdOut.Write "Please enter your password:"
> strPassword = objPassword.GetPassword()
> end if
> if wsa.count >=4 then
> strDomain=wsa(3)
> else
> strDomain=strComputer
> end if
> wscript.echo
> wscript.echo "Connecting to computer:" & strComputer & " using Username: " &
> strUser & "...
> Set objSWbemLocator = CreateObject("WbemScripting.SWbemLocator")
> if wsa.count>=4 then 'domain is specified
> Set objSWbemServices = objSWbemLocator.ConnectServer(strComputer,
> "root\cimv2", strUser, strPassword, "MS_409", "ntlm/domain:" + strDomain)
> else
> Set objSWbemServices = objSWbemLocator.ConnectServer(strComputer,
> "root\cimv2", strUser, strPassword, "MS_409")
> end if
>
> Set colOperatingSystems = objSWbemServices.ExecQuery("Select * from
> Win32_OperatingSystem")
> wscript.echo "Rebooting..."
> For Each objOperatingSystem in colOperatingSystems
```

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> objOperatingSystem.Reboot()  
> Next  
> '-----  
>  
> Umesh Thakur  
> --  
> When you are unable to keep your eyes open, do go and sleep for few hours!!!  
>  
>  
> "RTResolutions\_John" wrote:  
>  
>> Does anyone know of a script that can be deployed via group policy that will  
>> reboot applicable machines at a specified time (ie Monday – Friday at 2am).  
>> I've found several that will do it immediately when the script is run but  
>> none that will do it at a certain time.  
>>  
>> Other ways I've come across (ie copying the shutdown.exe app on remote  
>> machines and setting up a task to run) are impractical for a large org. We  
>> are a pure Windows 2K environment.  
>>  
>> Any help is greatly appreciated!!  
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### • *Follow-Ups:*

#### ◆ **[RE: Reboot Script for Group Policy?](#)**

◇ *From:* Umesh Thakur

### • *References:*

#### ◆ **[RE: Reboot Script for Group Policy?](#)**

◇ *From:* Umesh Thakur

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