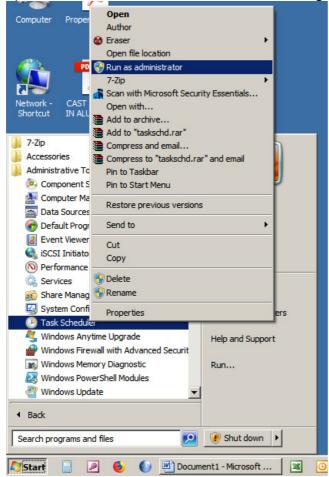
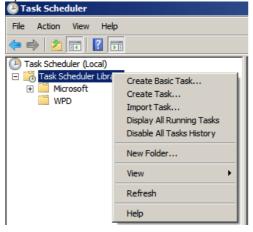
Create a task to auto restart the MP2 Server after resume from sleep

1) Run Task Scheduler with Administrator rights.



2) Create a new scheduled task inside the Task Scheduler Library.



3) Fill in the properties tabs as below:

| General tab: |
|--|
| (e) Restart MPServer on wake Properties (Local Computer) |
| General Triggers Actions Conditions Settings History |
| Name: Restart MPServer on wake |
| Location: \ |
| Author: Digsy |
| Description: Restarts MP2-Server.exe as a service on resume from sleep |
| Security options |
| When running the task, use the following user account: |
| admin Change User or Group |
| O Run only when user is logged on |
| Run whether user is logged on or not |
| Do not store password. The task will only have access to local computer resources. |
| Run with highest privileges |
| ☐ Hidden Configure for: Windows Vista™, Windows Server™ 2008 |
| OK Cancel |

Click "Change User or Group..." and set the username to "admin" or any other account with admin rights.

| Select User or Group | <u>? ×</u> |
|--|--------------|
| Select this object type: | |
| User, Group, or Built-in security principal | Object Types |
| From this location: | |
| land at | Locations |
| Enter the object name to select (<u>examples</u>): | |
| admin | Check Names |
| | |
| 1 | |
| Advanced | OK Cancel |

| Edit Trigger | | | × |
|--------------------|----------------|--|----------|
| Begin the task: 0 | n an event | | |
| Settings | | _ | |
| | | | _ |
| Basic | Log: | System | <u> </u> |
| C Custom | Source: | Power-Troubleshooter | - |
| | Event ID: | 1 | |
| | | | |
| | | | |
| | | | |
| Advanced setting | s | | |
| Delay task for | : 15 min | utes 💌 | |
| 🗖 Repeat task e | very: 1 hour | for a duration of: 1 day | |
| 🗖 Stop all | running tasks | at end of repetition duration | |
| 🔲 Stop task if it | runs longer th | an: 3 days 💌 | |
| Activate: 02/ | 09/2018 | 12:50:43 🚊 🗖 Synchronize across time zones | |
| Expire: 02/ | 09/2019 | 12:50:43 🚊 🗖 Synchronize across time zones | |
| Enabled | | | |
| | | | |
| | | OK Can | cel |

Edit Triggers (within the Triggers tab):

Edit Actions (within the Actions tab):

| ction: Start a program | |
|---------------------------|------------------|
| Settings | |
| Program/script: | |
| net | Browse |
| Add arguments (optional): | start MP2-Server |
| Start in (optional): | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

Conditions tab:

| Restart MPServer on wake Properties (Local Comp | uter) | |
|---|------------|---------------|
| General Triggers Actions Conditions Settings H | listory | |
| Specify the conditions that, along with the trigger, de run if any condition specified here is not true. | | task will not |
| Start the task only if the computer is idle for: | 10 minutes | - |
| Wait for idle for: | 1 hour | Ī |
| 🗵 Stop if the computer ceases to be idle | 1 | |
| Restart if the idle state resumes | | |
| Start the task only if the computer is on AC power Stop if the computer switches to battery power Wake the computer to run this task Network Start only if the following network connection is av | railable: | |
| Any connection | | ~ |
| , , | | |
| | | |
| | | |
| | | |
| | ОК | Cancel |

Settings tab (these are still a work in progress and may not be the ideal settings):

| Bestart MPServer on wake Properties (Local Computer) | × |
|---|------------|
| General Triggers Actions Conditions Settings History | |
| Specify additional settings that affect the behavior of the task. | |
| Allow task to be run on demand | |
| Run task as soon as possible after a scheduled start is missed | t l |
| ☑ If the task fails, restart every: | 1 minute 💌 |
| Attempt to restart up to: | 5 times |
| Stop the task if it runs longer than: | 1 hour |
| $\overleftarrow{\mbox{\sc M}}$ If the running task does not end when requested, force it to | stop |
| ☐ If the task is not scheduled to run again, delete it after: | 30 days 🔻 |
| If the task is already running, then the following rule applies: | |
| Do not start a new instance | |
| | OK Cancel |

4) Click "OK" to close the dialogue. You will be asked for your admin account password to allow the task to run with admin rights.

That should be it! You can test the task by manually stopping the service using the System Tray icon, then running the task by right clicking on it. The server should restart after a few seconds.

| Onebr | ive stanuaione opuate Task-S-1-S-21-2 | 20031033-044224 | 100 |
|---|---------------------------------------|-----------------|-----|
| Restar | t MPServer on wake | | |
| ScanToPCActivationApp.exe {DA5964D0-16A | | Run | 75 |
| 1 | | End | |
| | | Disable | H |
| General | Triggers Actions Conditions S | Export | |
| | | Properties | - |
| Name: | Restart MPServer on wake | Delete | |
| | | | |

A similar method should work for MP1 (or any other service), just change the name of the service in the "net start" command accordingly.