

VPN

I sort it out using "Task Scheduler"

Here are steps to do it

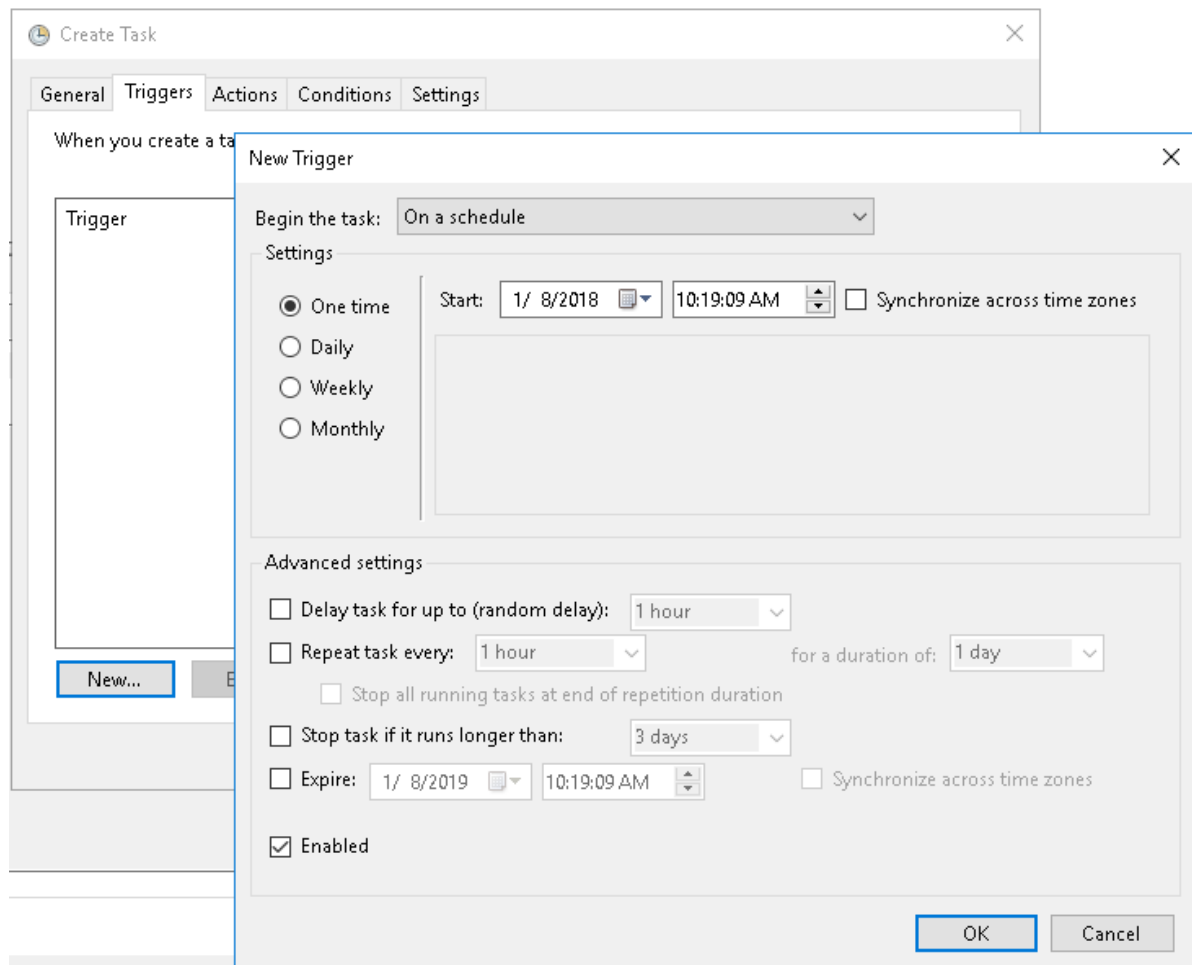
1. Make VPN Connection and give it Some Name Let say "My VPN"
2. Open "**Task Scheduler**" from Start Menu and click "**Create Task**" (Option can be found on right side of Task Scheduler)
3. POPUP will appear asking for Task Information. Fill in information like below

The screenshot shows the 'Create Task' dialog box with the following details:

- General Tab:**
 - Name:** Re-Connect VPN Automatically
 - Location:** \
 - Author:** AMI-SERVER\Administrator
 - Description:** This task will ensure persistent VPN Connection
- Security options:**
 - When running the task, use the following user account: AMI-SERVER\Administrator (with a 'Change User or Group...' button)
 - ☒ 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

Buttons at the bottom: OK, Cancel

4. After that go to Trigger Tab and Select "**New**". Another POPup will appear like below



5. On Top Select "Begin The Task" Drop Down Menu and choose **"On an Event"**
6. Below List will change In **"Log:"** Choose **"Application"**,
In **"Source:"** choose **"RasClient"**, In **"EventID:"** choose **"20226"** and then
click **OK** like below

Begin the task: On an event ▼

Settings

☒ Basic
 ☐ Custom

Log: Application ▼
 Source: RasClient ▼
 Event ID: 20226

Advanced settings

☐ Delay task for: 15 minutes ▼
☐ Repeat task every: 1 hour ▼ for a duration of: 1 day ▼
☐ Stop all running tasks at end of repetition duration
☐ Stop task if it runs longer than: 3 days ▼
☐ Activate: 1/ 8/2018 10:24:47 AM ☐ Synchronize across time zones
☐ Expire: 1/ 8/2019 10:24:47 AM ☐ Synchronize across time zones
☒ Enabled

OK Cancel

7. Again click on "New" and add another Trigger. On Top again Select "Begin The Task" Drop Down Menu and choose **"On an Event"** then
 In **"Log:"** Choose **"Microsoft-Windows-NetworkProfile/Operational"**,
 In **"Source:"** choose **"NetworkProfile"**, In **"EventID:"** choose **"10000"** and then click **OK** like below

Begin the task: On an event

Settings

☒ Basic

☐ Custom

Log: Microsoft-Windows-NetworkProfile/Operational

Source: NetworkProfile

Event ID: 10000

Advanced settings

☐ Delay task for: 15 minutes

☐ Repeat task every: 1 hour for a duration of: 1 day

☐ Stop all running tasks at end of repetition duration

☐ Stop task if it runs longer than: 3 days

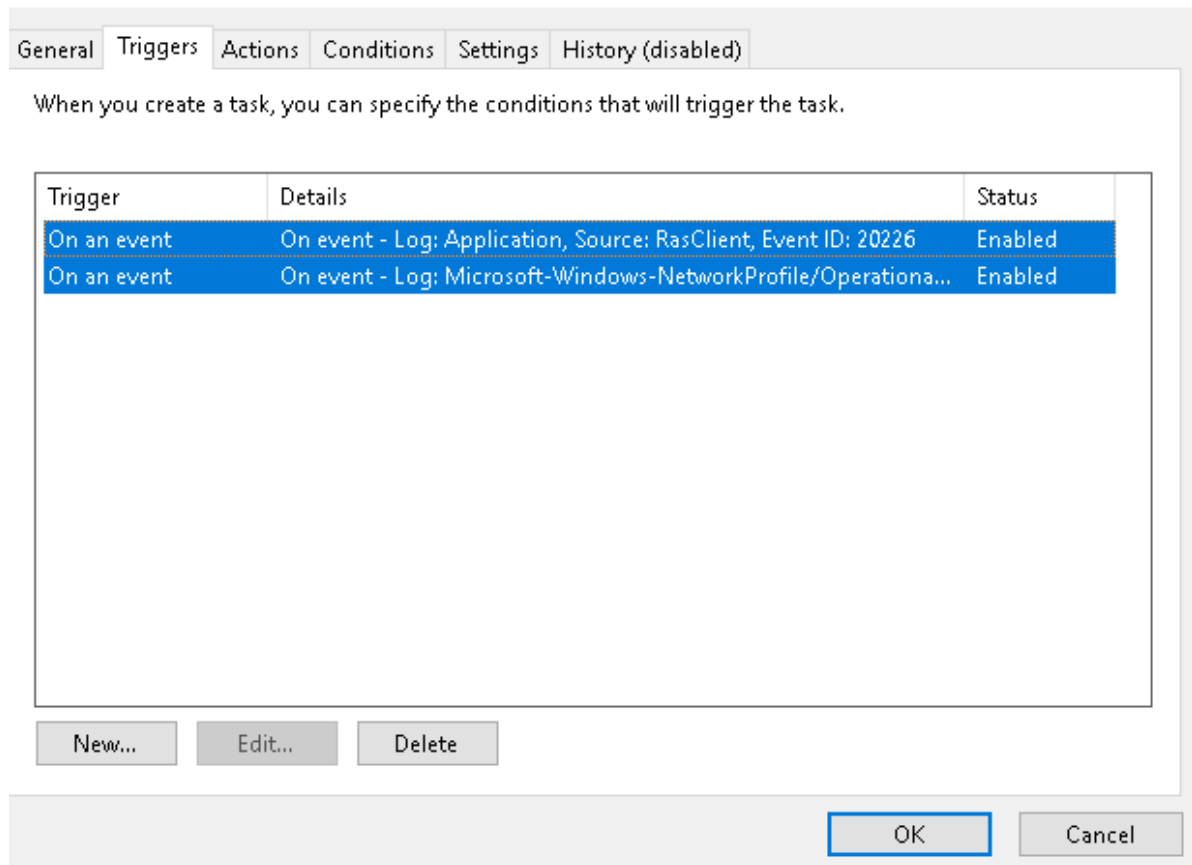
☐ Activate: 1/ 8/2018 10:28:23 AM ☐ Synchronize across time zones

☐ Expire: 1/ 8/2019 10:28:23 AM ☐ Synchronize across time zones

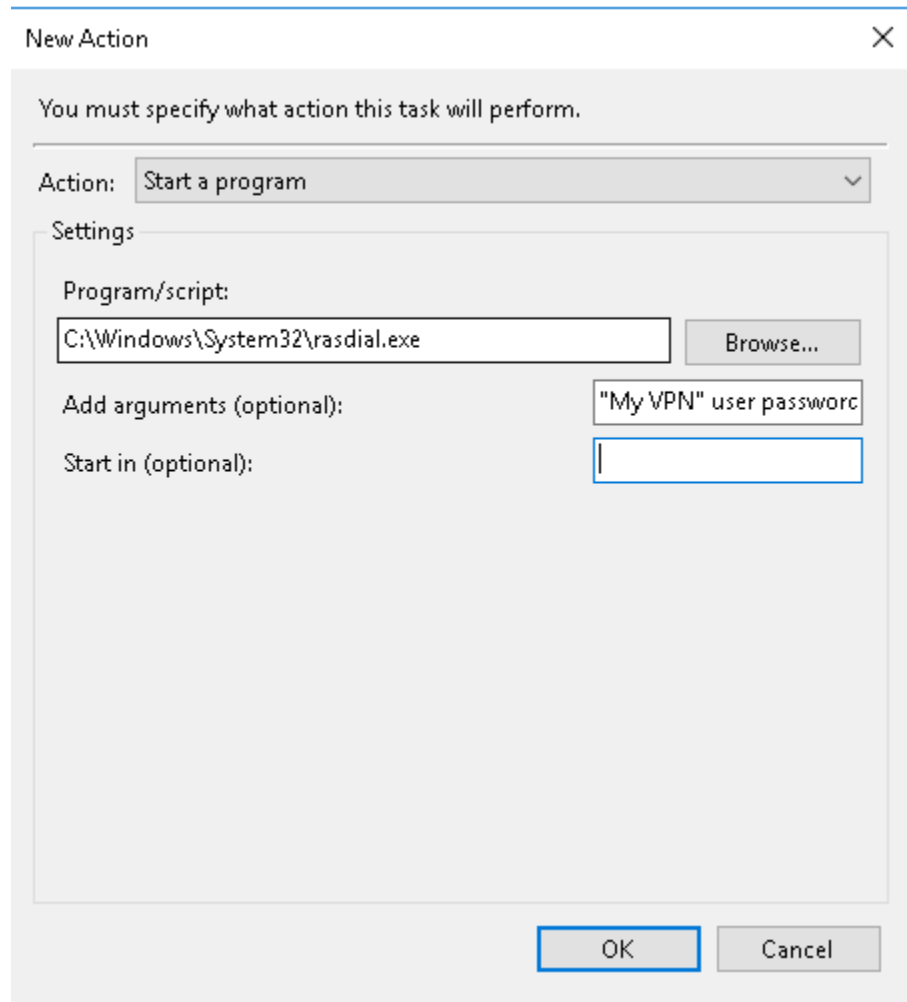
☒ Enabled

OK Cancel

8. This will add two triggers for our Tasks. like below



9. Now we will Add action. Click on Next Tab named **"Action"** and then Click **New**, Another Popup will appear. In **"Action:"** it should be **Start a Program** then In **"Program/Script:"** Click Browse and Choose rasdial.exe Its path will appear as it is present inside "System32" folder. Now you need to add name of VPN and credentials in **"Add arguments (optional)"** in following order
 "VPN Name" username password



10. Now click OK and Create Task It will appear Tasks List. Now go to VPN Connection Disconnect it and you will see it reconnects automatically. Restart the server and you will see VPN Connected By Default.