

# Windows Task Scheduler



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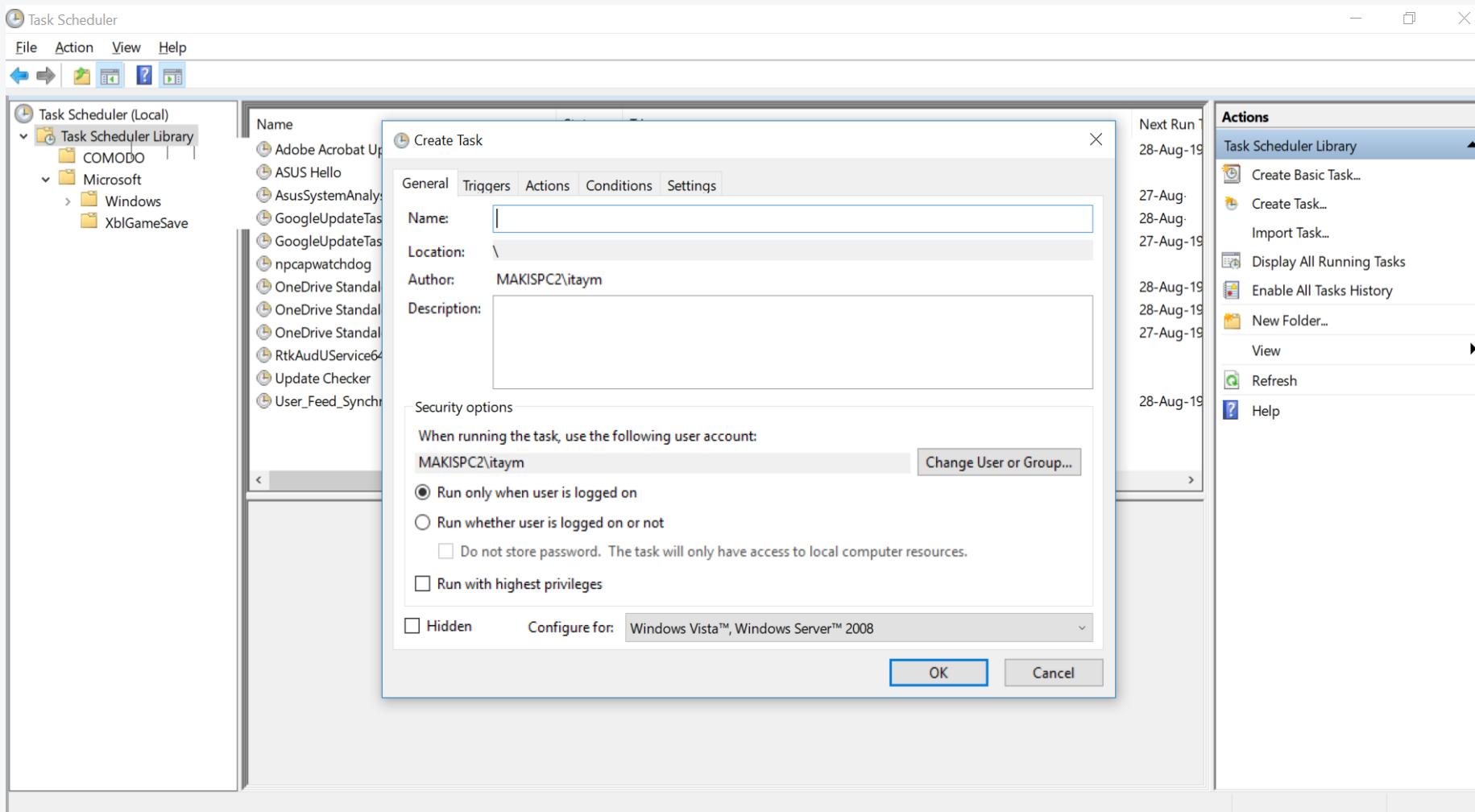
- The task scheduler is a graphical interface responsible for scheduling processes or execute file on a computer at the user's discretion
- Each process or execute file can be run according to certain conditions, certain times and different operations
- Can be configured on the command line interface with the command: 'at'

```
at 14:15 "chkdsk /f"
```

- Task Scheduler is a very common tool in the cyber attack

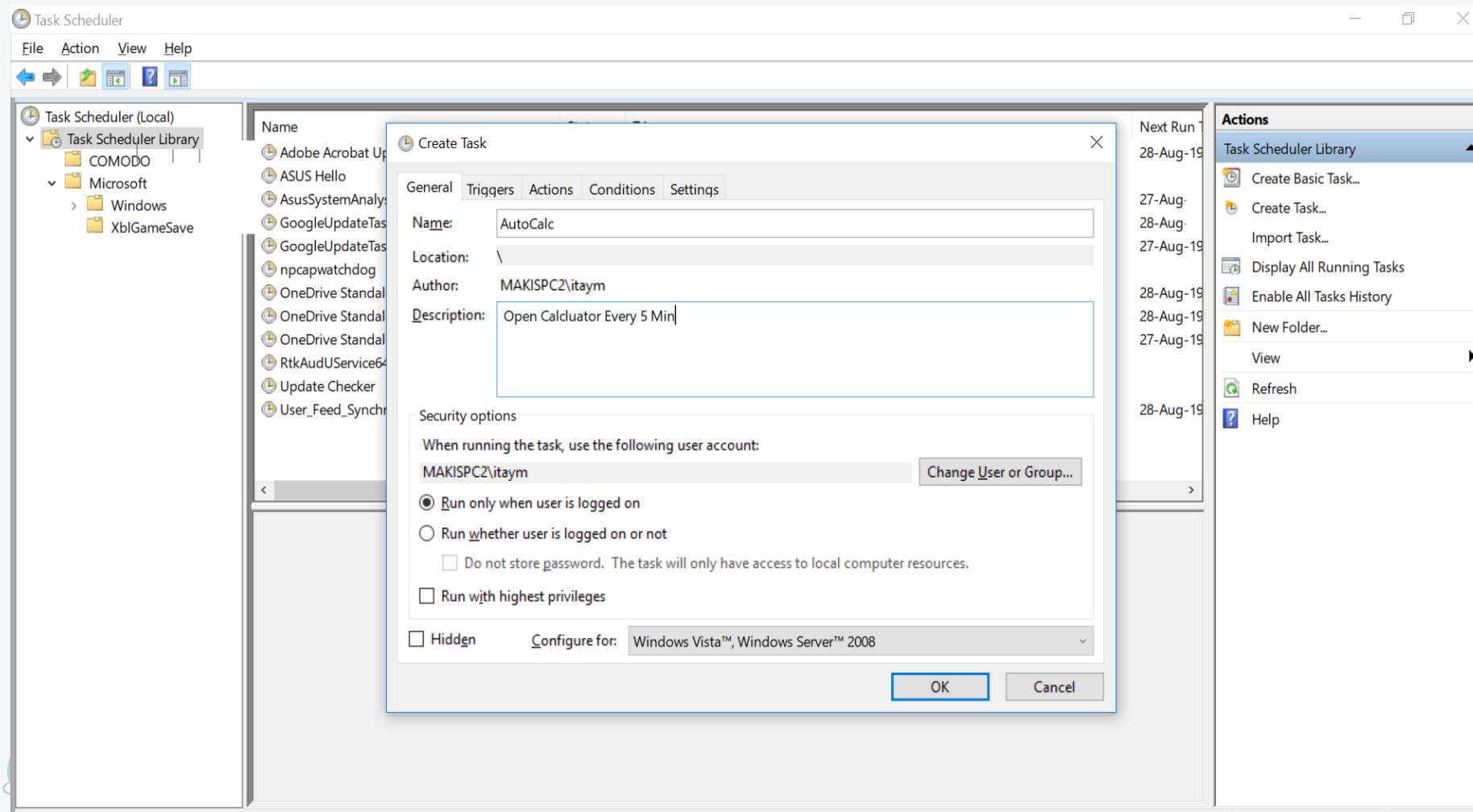
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- First, we choose 'create new task'



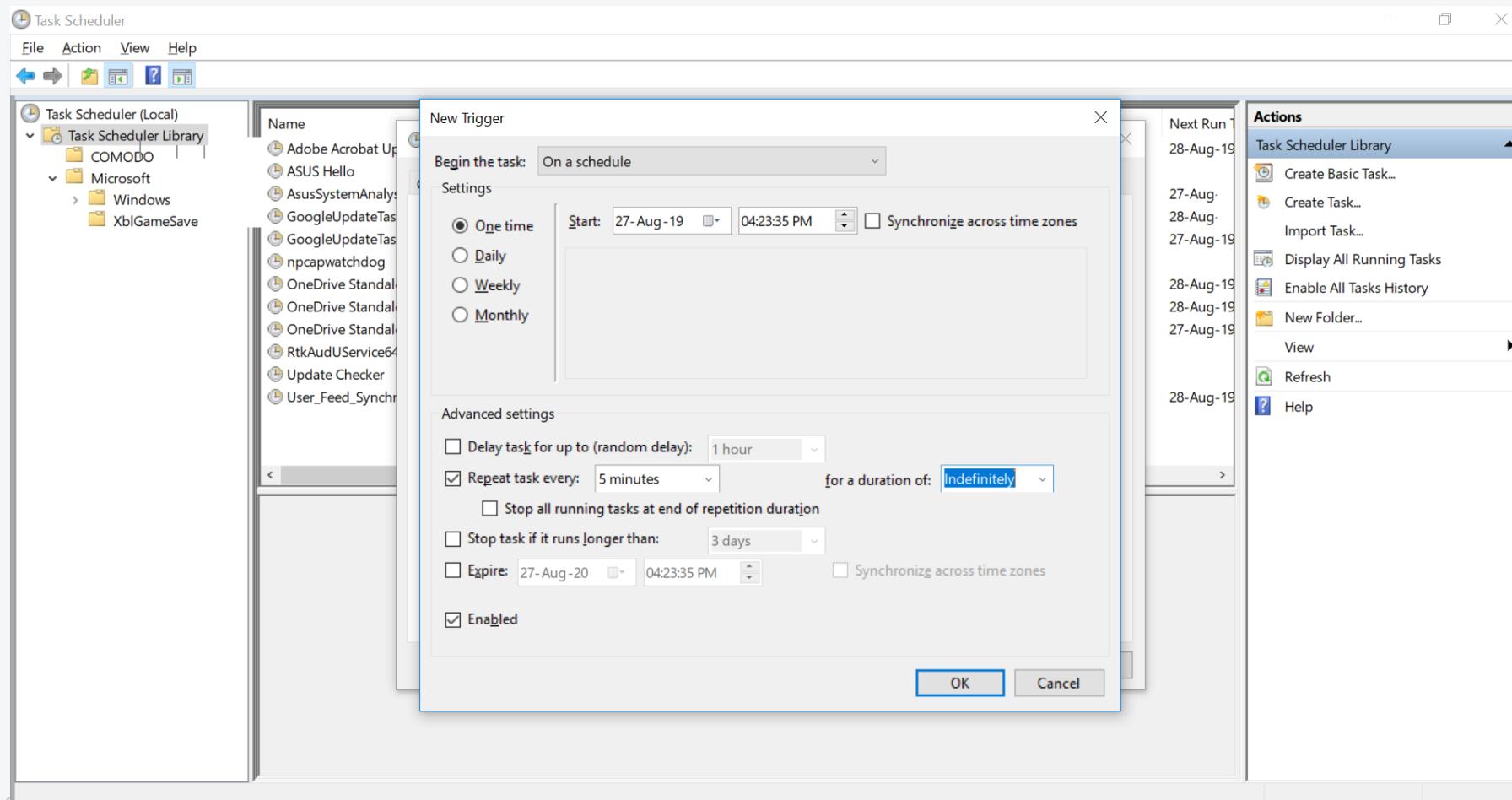
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- We configure the name of the task and give it a description



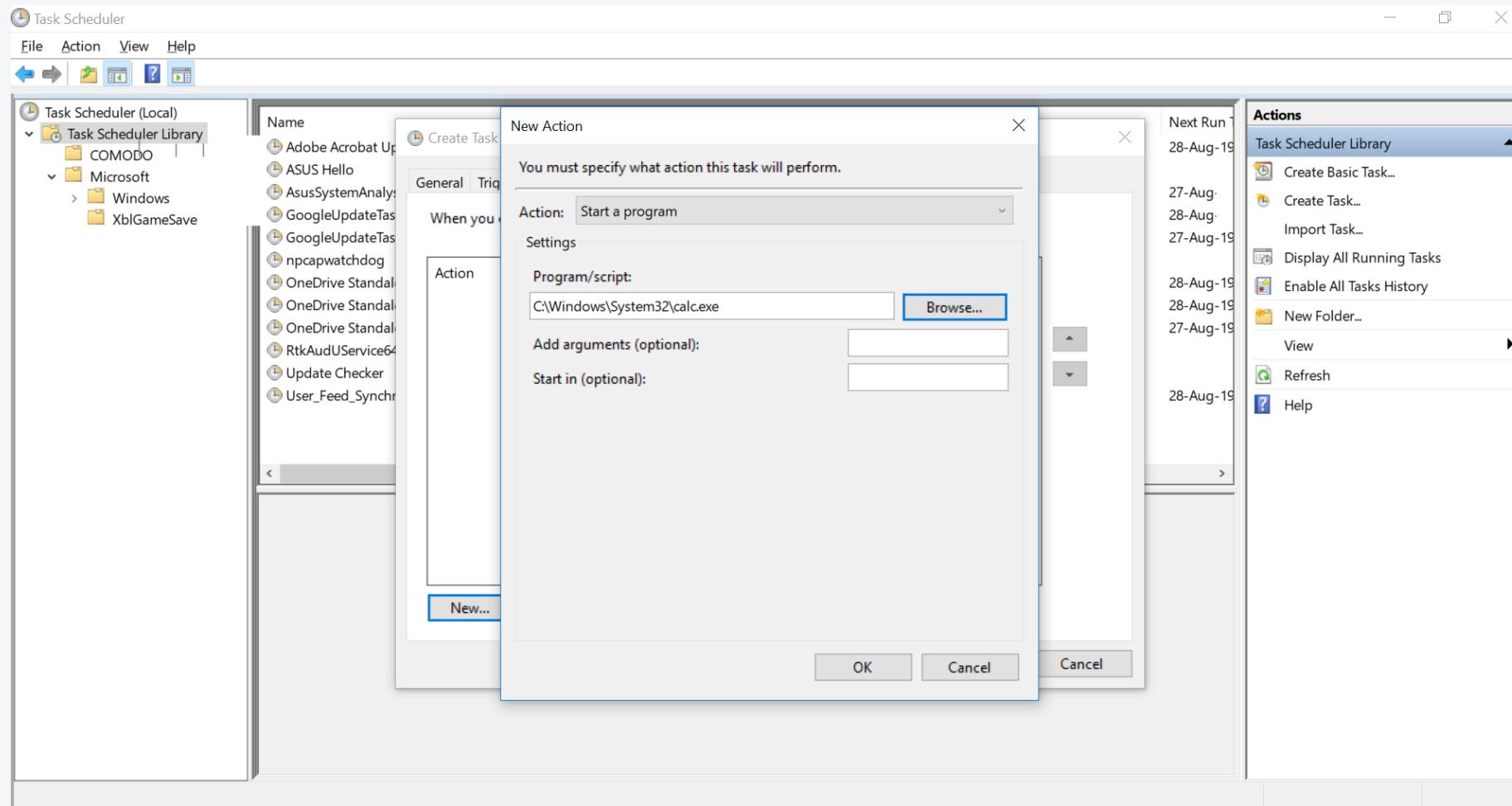
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- We configure under the Triggers the frequency of the task run and the total time



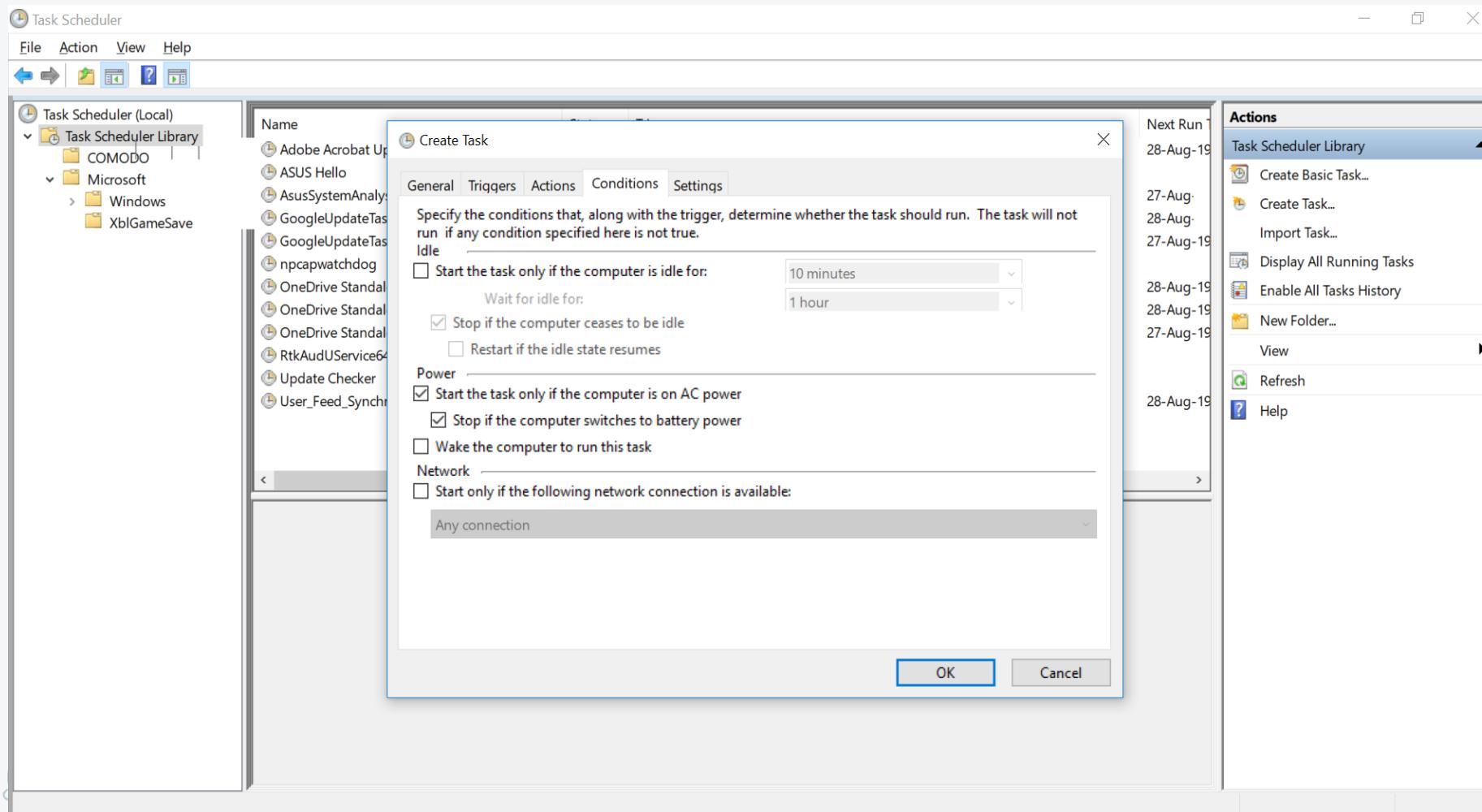
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- We configure the Action we want and select the desired process or software



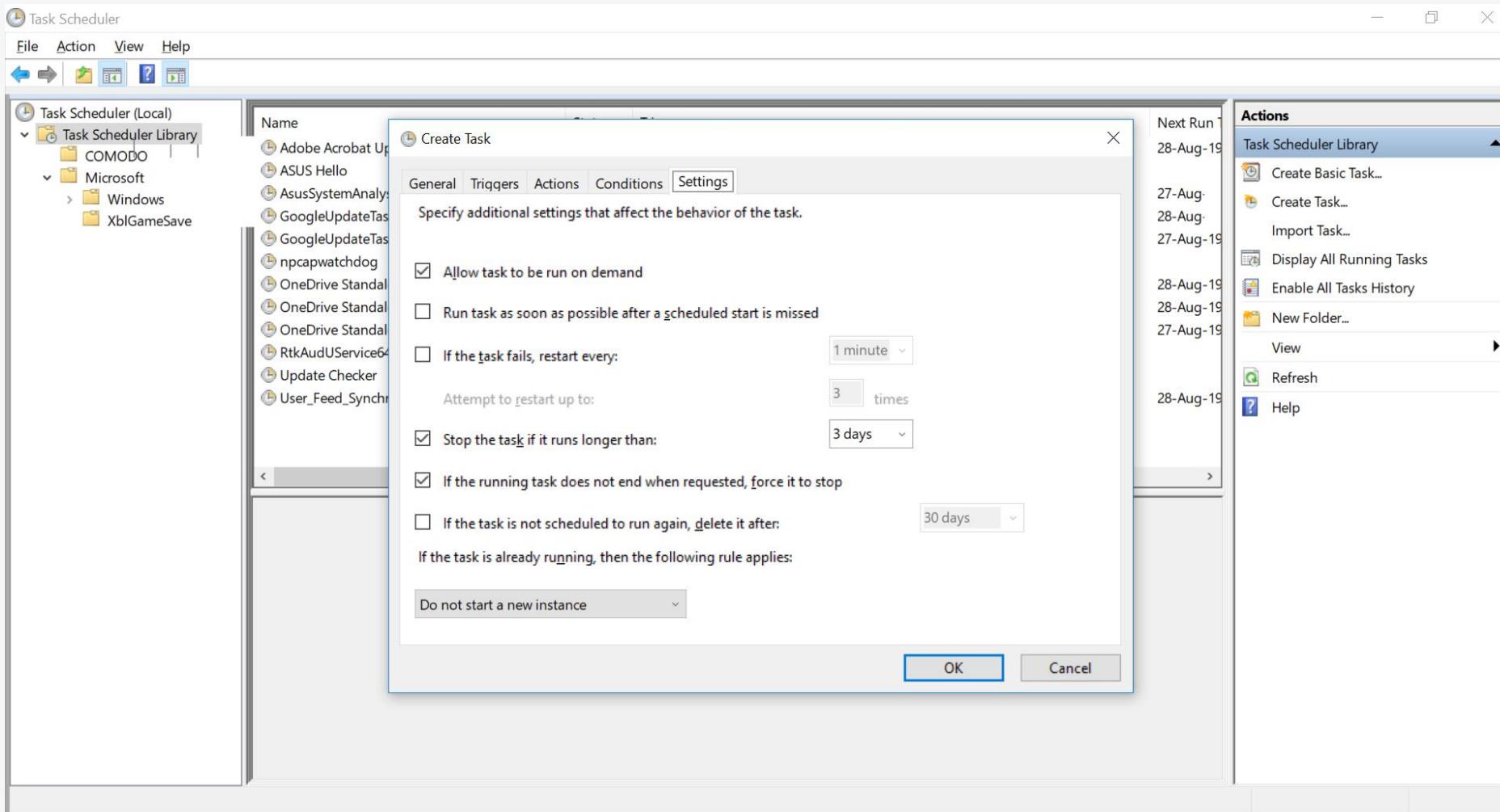
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- We configure under Condition the conditions for our task run



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- Additional settings can be made in the Setting tab



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- Now, we can see that our task is added to the list of tasks

Name	Status	Triggers	Next Run Time	Last Run Time
Adobe Acrobat Update Task	Ready	Multiple triggers defined	28-Aug-19 12:00:00 AM	27-Aug-19 11:59:59 PM
ASUS Hello	Running	At log on of any user	21-Aug-19 12:00:00 AM	21-Aug-19 11:59:59 PM
AsusSystemAnalysis_754F3273-0563-4F20-B1...	Ready	At 14:45 on 27-Aug-19 - After triggered, repeat every 5 minutes indefinitely.	27-Aug-19 04:00:00 PM	27-Aug-19 11:59:59 PM
<b>AutoCalc</b>	Ready	At 16:23 on 27-Aug-19 - After triggered, repeat every 5 minutes indefinitely.	27-Aug-19 04:38:35 PM	30-Nov-19 11:59:59 PM
GoogleUpdateTaskMachineCore	Ready	Multiple triggers defined	28-Aug-19 11:10:53 AM	27-Aug-19 11:59:59 PM
GoogleUpdateTaskMachineUA	Ready	At 11:10 every day - After triggered, repeat every 1 hour for a duration of 1 day.	27-Aug-19 04:10:53 PM	27-Aug-19 11:59:59 PM
npcapwatchdog	Ready	At system startup	21-Aug-19 12:00:00 AM	21-Aug-19 11:59:59 PM
OneDrive Standalone Update Task v2	Ready	At 04:00 on 01-May-92 - After triggered, repeat every 1:00:00:00 indefinitely.	28-Aug-19 10:24:19 AM	30-Nov-19 11:59:59 PM
OneDrive Standalone Update Task-S-1-5-21...	Ready	At 05:00 on 01-May-92 - After triggered, repeat every 1:00:00:00 indefinitely.	28-Aug-19 06:49:39 AM	30-Nov-19 11:59:59 PM
OneDrive Standalone Update Task-S-1-5-21...	Ready	At 17:00 on 01-May-92 - After triggered, repeat every 1:00:00:00 indefinitely.	27-Aug-19 07:31:46 PM	21-Aug-19 11:59:59 PM
RtkAudUService64_BG	Running	At log on of any user	21-Aug-19 12:00:00 AM	21-Aug-19 11:59:59 PM
Update Checker	Ready	Multiple triggers defined	27-Aug-19 12:00:00 AM	27-Aug-19 11:59:59 PM
User_Feed_Synchronization-{ED4AA5F4-8157...	Ready	At 12:24 every day - Trigger expires at 27-Aug-29 12:24:07 PM.	28-Aug-19 12:24:07 PM	27-Aug-19 11:59:59 PM

**Actions**

- Task Scheduler L... ▾
- Create Basic...
- Create Task...
- Import Task...
- Display All ...
- Enable All T...
- New Folder...
- View
- Refresh
- Help

**Selected Item**

- Run
- End
- Disable
- Export...
- Properties
- Delete
- Help

Q\A

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