Check High CPU Utilization – Paramatrix Technologies – ReadMe

Bot Overview
This bot performs the following:
- Checks if total CPU is above threshold limit or not. If yes,
- Extracts currently executing processes from your computer.
- Appends top processes which are utilizing the cpu to a log file.

Pre-Requisites
- Automation Anywhere Enterprise Client v11.3.2

Installation
- Download the bot from Bot Store.
- Double click the installation file (.msi) and follow steps mentioned on screen.
- In case the My MetaBots (.metabot file) is not copied to local My MetaBots folder, kindly copy paste from the bot installed location.
- The Bot folder structure would be as follows:
    - <AA Application Directory> *For Eg: "C:\Users\<username>\Documents\Automation Anywhere Files\"*
        - Automation Anywhere
            - My Tasks
                - Bot Store
                    - CheckHighCpuUtilization-ParamatrixTechnologies
                        - My Tasks
                        - My MetaBots
                        - Input Folder
                        - Output Folder
                        - Error Folder

How to Use the BOT?
- Configure the following values in the Task Bot.

Variable Name	Description
vCPUThresholdLimit	Sets the max value of CPU utilization of the computer. (Default is set to 80%)
vTopCountUtilizingProcess	Sets the count of top utilizing processes, if CPU is above threshold limit. (Default is set to 5)
vOutputPath	Sets the path at which the log file will be written. (Default is set to a file in "Output Folder" from the bot folder structure)

![Automation Anywhere | Bot Store]

Error Handling
- Output Log file was open during bot run.
  - An error log is written and a screenshot is taken.
- Input String was not in correct format
  - If the input parameters are not specified, please follows steps in "How to configure bot"