

Troubleshooting Tips

RORICK, REID S.

LAST UPDATE | 9/24/2024 4:34 PM

Table of Contents

Windows 10	2
100% Disk Usage	2
Disabling SysMain	2
"There are currently no power options available"	2
Disabling little arrow on shortcut icons	2
Locating Settings and PC Info (W-10)	3
Microsoft Word	4
Auto-Updating Date/Time Field	4
Insert Horizontal Line	4
CMD Prompt	4
Disable SysMain	4
Scheduled Shutdown	4
Task manager disabled by your administrator	4
Restart Computer	4
Open Sound Control Panel (Audio)	5
SYSTEMINFO	5
Having CMD prompt open tabs in Chrome	5
Chrome	6
Bookmarks and tabs font looks weird	6
Python	6
Python Installation Guide	6
Playwright Chromium	6

Windows 10

100% Disk Usage

- Try [this](#) YouTube video
 - [100% Disk Usage in Windows 10 Tips](#)
 - Clear DNS cache?
 - Drivers for [motherboard](#)
-

Disabling SysMain

1. Win Key + R
 2. Type in "services.msc"
 3. Find SysMain. Double click it.
 4. Select "Stop"
 5. Expand the **Startup Type** drop-down and select **Disabled**
 6. Select **OK** and exit
-

"There are currently no power options available"

- [Power Button shows "There are currently no power options available" - Microsoft Community](#)
-


Disabling little arrow on shortcut icons

- Search on your machine for "regedit". Open **Registry Editor**.
- Expand folders in this order: HKEY_LOCAL_MACHINE > SOFTWARE > Microsoft > Windows > CurrentVersion > Explorer
- Right click on the Explorer folder > New > Key
- Name the new folder "Shell Icons"
- Right click in blank space under (Default) > New > String Value
- Name it "29"
- Double click 29
- Under "Value Data:" enter this : %windir%\System32\shell32.dll,-50

- Go to task manager; find Windows Explorer > Right Click it > Click restart
-

Locating Settings and PC Info (W-10)

1. Network Speed

-  Win + I => Network & Internet => Properties
-

Microsoft Word

Auto-Updating Date/Time Field

1. Insert Tab
 2. Quick Parts
 3. Field
 4. Categories > Date and Time
 5. SaveDate
-

Insert Horizontal Line

- Home tab
 - “Paragraph” section
 - Click on the Borders drop-down menu
 - Click on “Horizontal Line”
-

CMD Prompt

Disable SysMain

6. sc stop “SysMain” & sc config “SysMain” start=disabled
-

Scheduled Shutdown

- shutdown -s -t [insert amount in seconds] (initiate shutdown)
 - shutdown /a (cancel shutdown)
-

Task manager disabled by your administrator

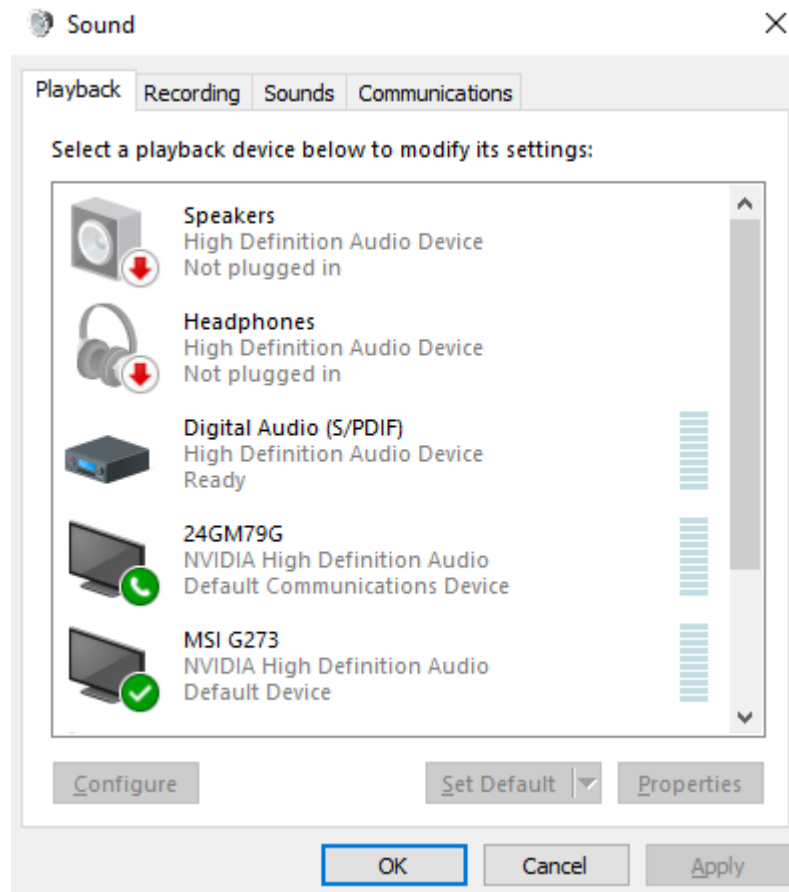
- REG add HKCU\Software\Microsoft\Windows\CurrentVersion\Policies\System /v DisableTaskMgr /t REG_DWORD /d 0 /f
-

Restart Computer

- shutdown /r
-

Open Sound Control Panel (Audio)

- Mmsys.cpl (picture attached below)



SYSTEMINFO

- POWERCFG - Power Scheme?
- Networking
 - Ipconfig
 - netsh wlan show interfaces (find "Signal" for signal strength)

Having CMD prompt open tabs in Chrome

- Only if chrome is open: `tasklist /nh | findstr "chrome.exe" && start chrome "http://www.google.com" "https://reidsrorick.github.io/hub/snote"`
 - Open's chrome if not already open: `start chrome "https://reidsrorick.github.io/hub/snote" http://www.google.com`
-

Chrome

Bookmarks and tabs font looks weird

- Search chrome://flags
- Put in 'Chrome Refresh 2023'
- Disabling the 'Chrome Refresh 2023 Top Chrome Font Style' option.

Python

Python Installation Guide

1. Navigate to <https://www.python.org/downloads/>
2. Download the latest version for Windows
3. Run the .exe file that is downloaded
4. Add it to the PATH
5. Wait for installation
6. Install Packages
 - a. Open command prompt
 - b. Type “pip --version” to ensure it is installed correctly
 - c. Now install packages
 - i. Pip install pandas
 - ii. Pip install sklearn
 - iii. Pip install
 - iv. pip3 install playwright
 - playwright install chromium

Playwright Chromium

- pip3 install playwright
- playwright install chromium
- playwright codegen