# **Troubleshooting Tips**

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# Windows 10

#### 100% Disk Usage

- Try <u>this</u> 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 (<u>cancel</u> shutdown)

## Task manager disabled by your administrator

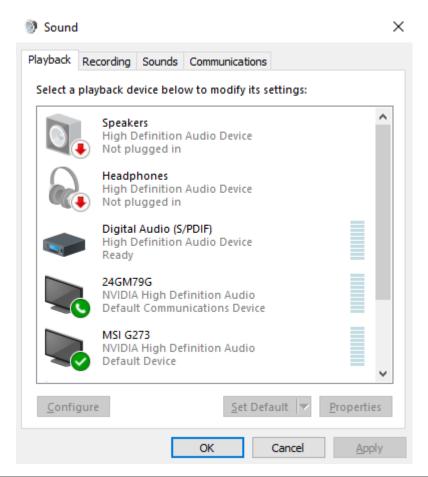
 REG add HKCU\Software\Microsoft\Windows\CurrentVersion\Policies\System /v DisableTaskMgr /t REG\_DWORD /d 0 /f

#### Restart Computer

• shutdown /r

## Open Sound Control Panel (Audio)

Mmsys.cpl (picture attached below)



#### **SYSTEMINFO**

- POWERCFG Power Scheme?
- Networking
  - Ipconfig
  - o 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

## **Networking Information**

#### netsh wlan show interfaces

 Retrieves detailed information about the currently connected Wi-Fi network, including signal strength, MAC address, and upload/download speeds.

#### • netsh wlan show interfaces

 Retrieves detailed information about the currently connected Wi-Fi network, including signal strength, MAC address, and upload/download speeds.

#### • netsh wlan show profiles

o Lists all saved Wi-Fi profiles on the computer, including their names.

#### ipconfig /all

 Displays detailed configuration information for all network interfaces on the computer, including IPv4 and IPv6 addresses.

# **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 <a href="https://www.python.org/downloads/">https://www.python.org/downloads/</a>
- 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

# Google Sheets

Google Apps Script – Linking Columns Across Different Workbooks

```
function copySpecificRowsById() {
var sourceSpreadsheet =
SpreadsheetApp.openById('1ncvEfoOasIPFzvseFgVCoUJproVy7z6nBMGx4sG6j7k');
var sourceSheet = sourceSpreadsheet.getSheetByName('UNO Cards Avery');
var destinationSpreadsheet = SpreadsheetApp.openById('1 -
bZXH57xQMArq1alCobKK6MwscJskiQl0WJ_yDWEWo');
var destinationSheet = destinationSpreadsheet.getSheetByName('Uno Cards');
var sourceData = sourceSheet.getRange('A:F').getValues(); // Get data from source (columns A to F)
var destinationData = destinationSheet.getRange('A:F').getValues(); // Get data from destination
(columns A to F)
// Loop through destination IDs
for (var i = 0; i < destinationData.length; i++) {
  var destId = destinationData[i][0]; // Get the ID from destination (column A)
  if (!destId) continue; // Skip if ID is empty
  // Loop through source IDs to find a match
  for (var j = 0; j < sourceData.length; j++) {
   var sourceId = sourceData[j][0]; // Get the ID from source (column A)
   if (destId === sourceId) {
    var valueToCopy = sourceData[j][5]; // Get value from column F (index 5)
    destinationSheet.getRange(i + 1, 6).setValue(valueToCopy); // Copy value to destination column F
    Logger.log('Copied value from source to destination for ID: ' + destId);
    break; // Exit the inner loop once a match is found
   }
```

```
}

// Optionally reset the checkbox in J1 after copying
}
```