Bulk read spreadsheet columns and search/replace alt text in .md files.

# DESCRIPTION:

This python script does a bulk read of columns in a spreadsheet and searches for the same text in .md files for all directories and replaces alt text in those files with the alt text from another column in the same row

# REQUIREMENTS:

* Python v3
* Python modules: sys, os, re and xlrd

# CONFIGURE:

You must install xlrd library in python so that it reads spreadsheet:

Open cmd window as administrator and write:

**python -m pip install xlrd**

**OR**

**python3 -m pip3 install xlrd**

In the script configure the spreadsheet file name (**excel\_filename**) and the exact name of the sheet it is reading into (**sheet\_name**). To execute just execute it inside same folder you want to start scanning inside.

# EXECUTE SCRIPT:

Using Unix/Linux OS: open console and write command:

"**ALT-TEXT\_SCRIPT.py**"

Using Windows OS: open cmd window and write command:

“**C:\location\_of\_python\python.exe ALT-TEXT\_SCRIPT.py**”

**OR**

**python3 ALT-TEXT\_SCRIPT.py**

Note: if you want to know how to install Python in Windows OS, visit:

<https://www.howtogeek.com/197947/how-to-install-python-on-windows/>