Scraper installations
(please run the commands in sequence)

1) source /home/chan/.bashrc
2) pip install screen
3) wget https://github.com/mozilla/geckodriver/releases/download/v0.26.0/geckodriver-v0.26.0-linux64.tar.gz
4) tar -xvzf geckodriver*
5) chmod +x geckodriver
6) sudo mv geckodriver /usr/local/bin/
7) sudo apt-add-repository ppa:mozillateam/firefox-next
8) sudo apt-get update
9) sudo apt-get install firefox xvfb
10) Xvfb :10 -ac &
11) export DISPLAY=:10
12) pip install selenium
13) screen
14) jupyter notebook --ip=0.0.0.0 --port=8888 --no-browser

References :

https://medium.com/@griggheo/running-selenium-webdriver-tests-using-firefox-headless-mode-on-ubuntu-d32500bb6af2

https://askubuntu.com/questions/870530/how-to-install-geckodriver-in-ubuntu

https://www.howtoforge.com/linux_screen