

How to operate this code

Step 1: install python latest version. My installed version is 3.8

Download link (<https://www.python.org/downloads/>)

Note: At installation time check the option “Add Python to PATH variable”

Step 2: Check that **pip** is installed with python

For checking go to CMD and type **pip --Version** . As show in Figure

```
C:\Users\Wsk-Lap>pip --version
pip 19.2.3 from c:\users\wsk-lap\appdata\local\programs\python\python38-32\lib\site-packages\pip (python 3.8)
```

In case Pip is not installed. Follow the instruction in this page

<https://www.liquidweb.com/kb/install-pip-windows/#:~:text=Once%20you've%20confirmed%20that,get%2Dpip.py%20installer.>

Step 3: Install **selenium** using Pip

For installing selenium. open cmd and type **pip install selenium**



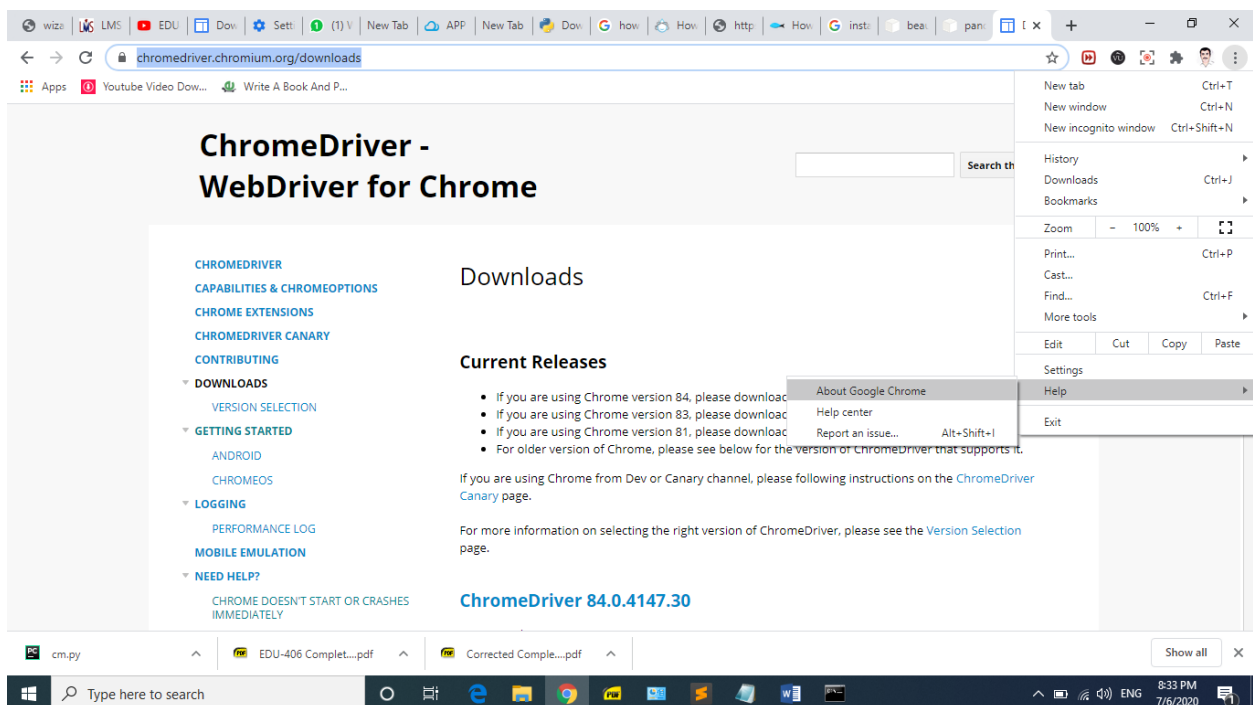
Step 4: Install selenium web driver.

Go to this link

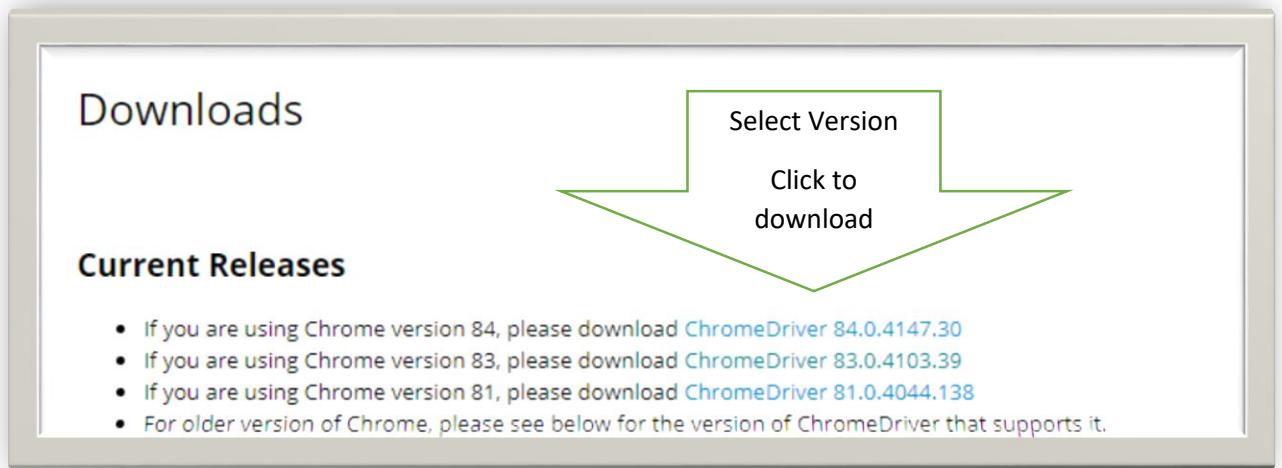
<https://chromedriver.chromium.org/downloads>

and download driver of your chrome version.

For checking you chrome version



Then Download you version.



Step 5: Make sure to change the path accordingly. Otherwise write the full path instead of “chromedriver”

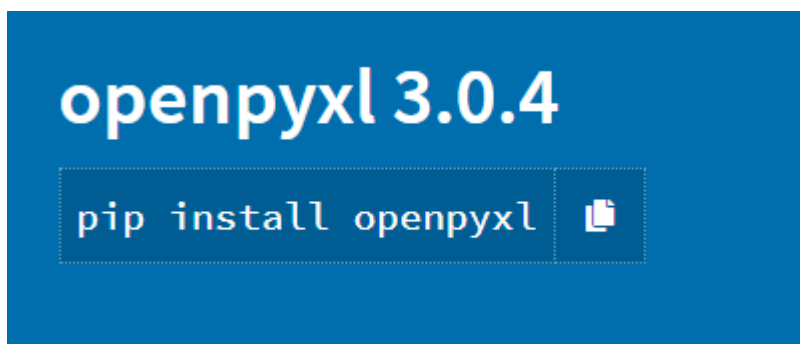


Step 6: You need to download the following libraries using pip, just time the code of picture in cmd

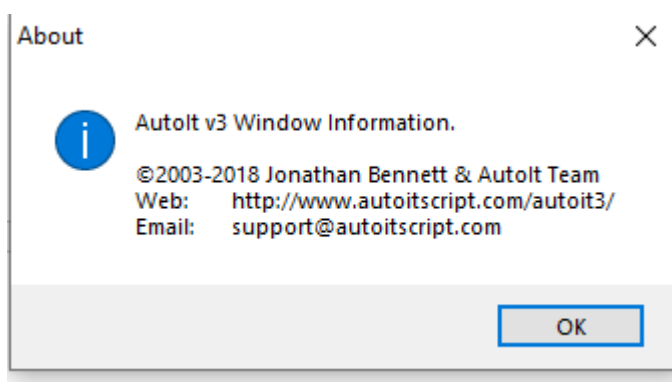
6.1 Autoit,



Openpyxl



Step 7: Download Auto it From. <https://www.autoitscript.com/site/autoit/downloads/>



Pre requisite:

- 1. Make sure your excel file is in the following format

A	B	C	D	E	F	G
Task Id	Site ID	Column1			Comment	
PM-20200707-00000213	335-00-401					
PM-20200708-00000372	308-41-000				No checklist Found!	
PM-20200701-00001183	304-00-144				Done	
PM-20200706-00000158	RASTEABS				Done	
PM-20200701-00001228	RASTEABS				Done	
PM-20200708-00000371	301-00-402					
PM-20200701-00000877	HFUFEAQZ					
PM-20200701-00001191	DBLTEAAD					
PM-20200706-00000160	322-00-305					
PM-20200701-00000917	322-00-305					

Column A will contain Task Id,

Column B will Contain Site ID

Column F will be free for Comments.

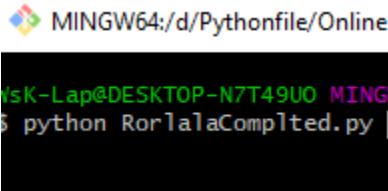
- 2. Enter your username and password in code.

```
56 driver.get('https://104i-sgapp.teleows.com/app/portal/loadPortal.action')
57 username = driver.find_element_by_id("usernameInput")
58 username.clear()
59 username.send_keys("type here ")
60
61 password = driver.find_element_by_id("password")
62 password.clear()
63 password.send_keys("passwd here")
```

Type your username

Type your Password

Step 8: Open cmd and type `python filename.py` as shown in figure. I am running scrapping.py file.



Post running

- After running. It will first open the browser dialog and will ask you to select the file to run. Select the file.
- Then it will ask for the number of rows in the file. In my case it is 19. As shown

14	PM-20200701-00001195	ANDSEAAD	
15	PM-20200701-00001062	HFUFEAQY	
16	PM-20200701-00000924	ARARHDAT	
17	PM-20200701-00001026	SKAKJFFA	
18	PM-20200701-00000943	SKAKJFBE	
19	PM-20200707-00000457	329-00-104	
20			