

Control your browser :

With the selenium doc, you can control it:

<https://selenium-python.readthedocs.io/index.html>

First install selenium with :

\$pip install selenium

On the Pycharm / Visual Studio Terminal :

```
C:\>cd ProgrammesSetup

C:\ProgrammesSetup>mkdir Selenium

C:\ProgrammesSetup>cd Selenium

C:\ProgrammesSetup\Selenium>pip install Selenium
Collecting Selenium
  Downloading selenium-3.141.0-py2.py3-none-any.whl (904 kB)
    |████████████████████████████████████████| 904 kB 3.3 MB/s
Collecting urllib3
  Downloading urllib3-1.26.3-py2.py3-none-any.whl (137 kB)
    |████████████████████████████████████████| 137 kB ...
```

Now the installation of the driver on selenium website:

1.3. Drivers

Selenium requires a driver to interface with the chosen browser. Firefox, for example, requires [geckodriver](#), which needs to be installed before the below examples can be run. Make sure it's in your *PATH*, e. g., place it in */usr/bin* or */usr/local/bin*.

Failure to observe this step will give you an error
selenium.common.exceptions.WebDriverException: Message: 'geckodriver' executable needs to be in PATH.

Other supported browsers will have their own drivers available. Links to some of the more popular browser drivers follow.

Chrome:	https://sites.google.com/a/chromium.org/chromedriver/downloads
Edge:	https://developer.microsoft.com/en-us/microsoft-edge/tools/webdriver/
Firefox:	https://github.com/mozilla/geckodriver/releases
Safari:	https://webkit.org/blog/6900/webdriver-support-in-safari-10/

For more information about driver installation, please refer the [official documentation](#).

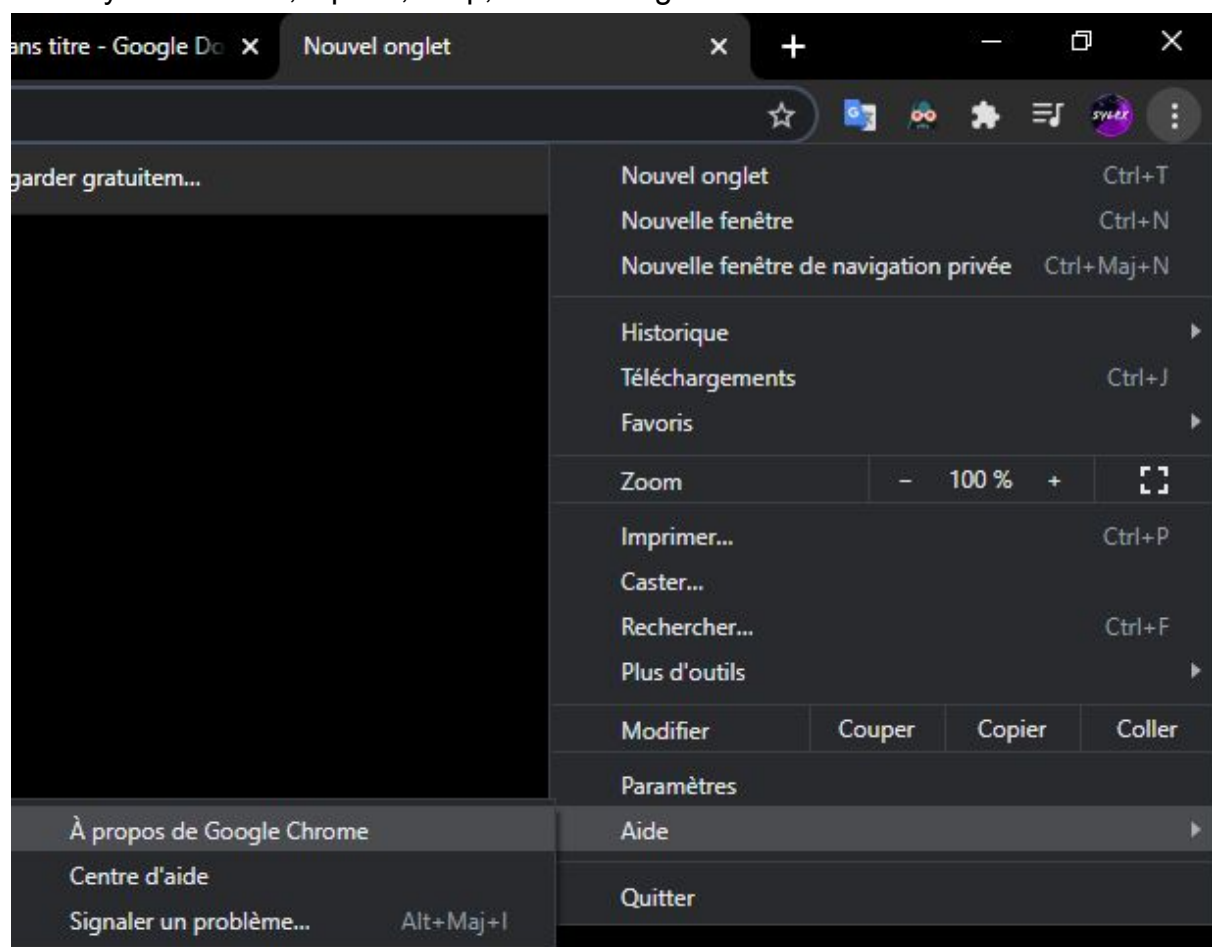
Choose it for your browser and choose the good releases :

Current Releases

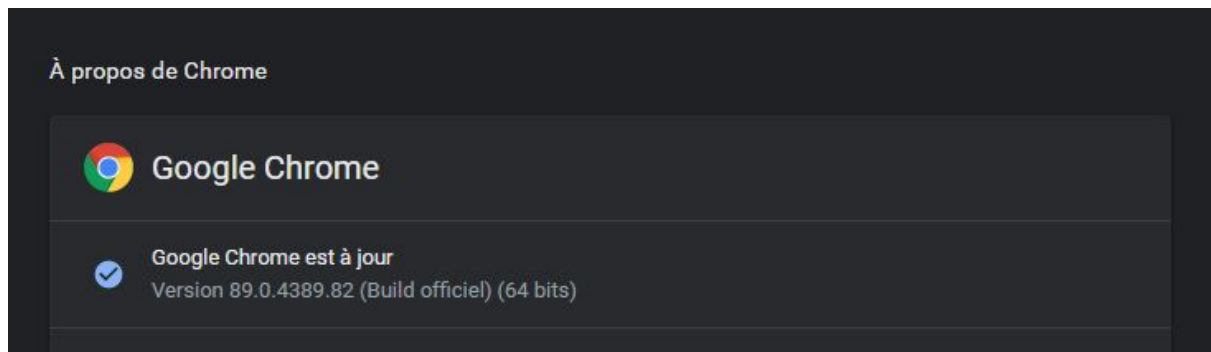
- If you are using Chrome version 89, please download [ChromeDriver 89.0.4389.23](#)
- If you are using Chrome version 88, please download [ChromeDriver 88.0.4324.96](#)
- If you are using Chrome version 87, please download [ChromeDriver 87.0.4280.88](#)
- For older version of Chrome, please see below for the version of ChromeDriver that supports it.

To check it :

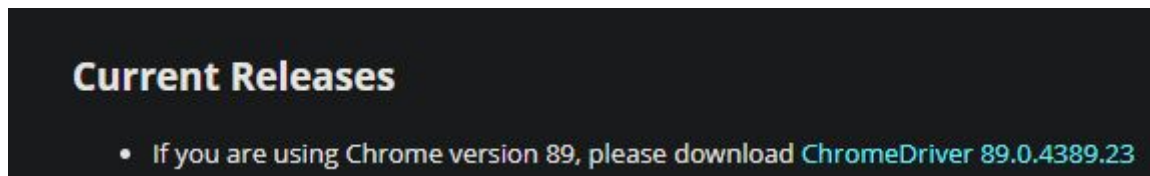
Go on your browser, Option, Help, About Google Chrome



Now you get your version :









Choose it :



Choose your OS:

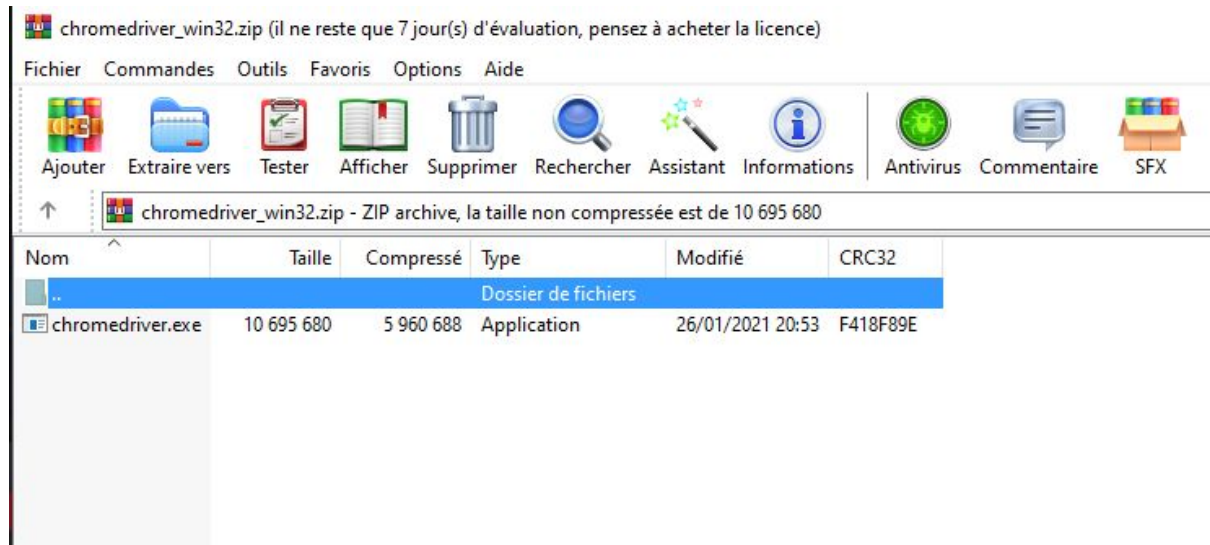
Index of /89.0.4389.23/

	<u>Name</u>	Last modified	Size	ETag
	Parent Directory		-	
	chromedriver_linux64.zip	2021-01-28 17:30:52	5.57MB	24686a3cc3ccf8cbc60cf744baa47692
	chromedriver_mac64.zip	2021-01-28 17:30:53	7.97MB	a6620c6a6804fa08365dfc6e8c8724e6
	chromedriver_mac64_m1.zip	2021-01-28 17:30:55	7.17MB	1544d2a1b1a6fbd55ff5dac0b48d89f
	chromedriver_win32.zip	2021-01-28 17:30:57	5.68MB	0bf4bc39f34cee67f5f95afd8a24c191
	notes.txt	2021-01-28 17:31:00	0.00MB	4e3ff6354a7462edfe5d95ab8690f7c8

Download it:

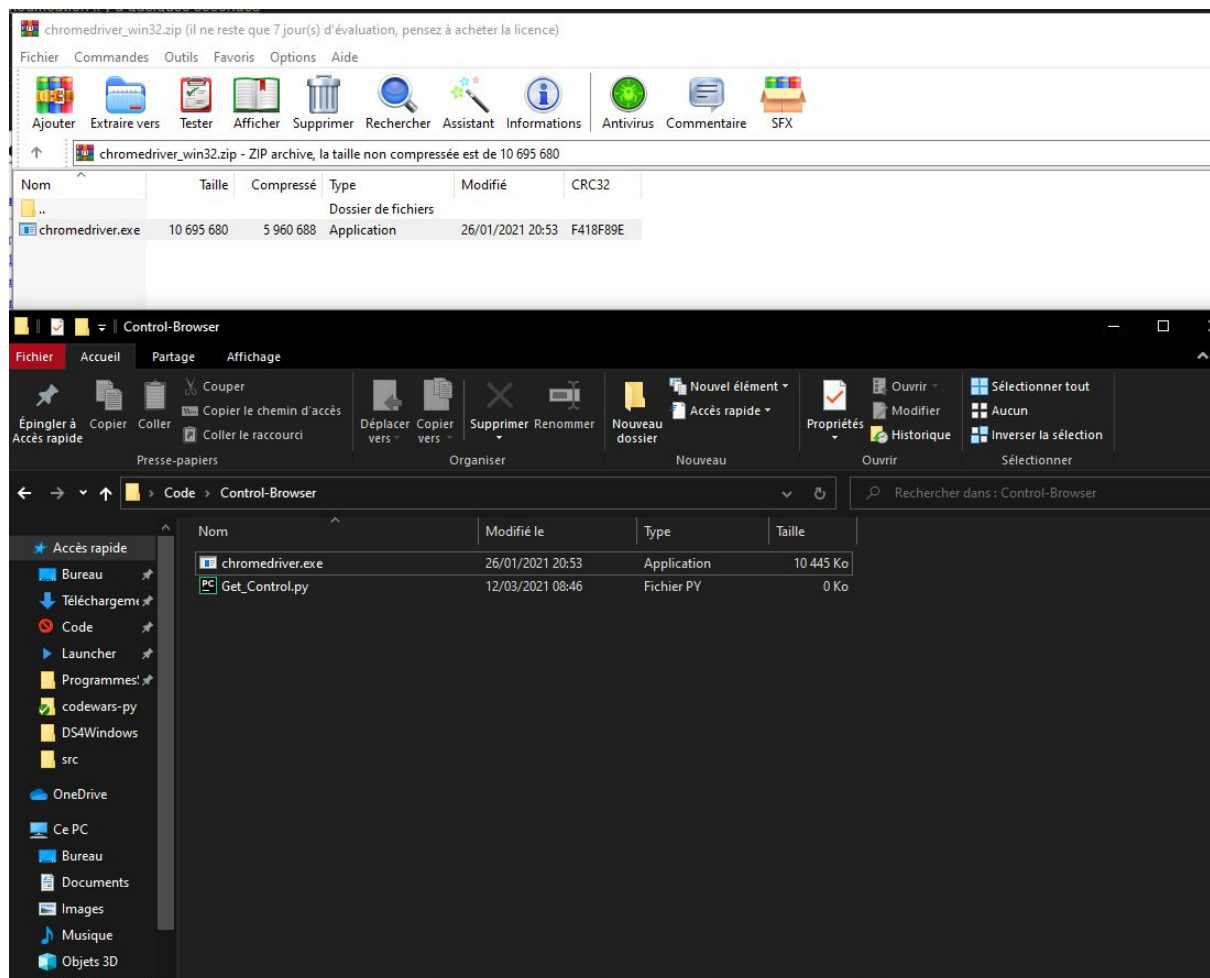


Open it :



Move it to your Desktop, on a directory:

Create a .py project :



And write on the .py project you can check my on :

<https://github.com/x33lyS/Control-Browser>

Or Here :

```
from selenium import webdriver

# Use the chromedriver.exe
driver = webdriver.Chrome(executable_path="chromedriver.exe")
# Get the url of the website, for example my github
driver.get("https://github.com/x33lyS?tab=repositories")

# Write on a the search-bar :
# search_bar = driver.find_element_by_id("search")
# search_bar.send_keys("x33lyS")

# Click on a button :
# continue_link = driver.find_element_by_link_text('/x33lyS?tab=repositories')
# continue_link.click()

# Print all repos :
all_titles = driver.find_elements_by_class_name("wb-break-all")

for title in all_titles:
    print(title.text)

# If you want more things to do go on :
# https://selenium-python.readthedocs.io/index.html
```