AUTOMATION TESTING NOTES

Selenium webdriver

* Make a folder in computer and create venv using python -m venv <name>
* Install selenium web driver using  **pip install selenium**
* Install chrome webdriver in computer
* Edit system environment variables
* Check chromdriver version in cmd

Running command in VS code

* Open code using cmd
* Make file test\_ecommerce.py
* Import the code for selenium

Code:

from selenium import webdriver

from selenium.webdriver.chrome.service import Service

from selenium.webdriver.common.by import By

import time

sample program:

from selenium import webdriver

from selenium.webdriver.chrome.service import Service

from selenium.webdriver.common.by import By

import time

driver = webdriver.Chrome()

driver.get("https://qa-practice.netlify.app/auth\_ecommerce.html")

email\_input = driver.find\_element(By.ID, "email")

email\_input.send\_keys("admin@admin.com")

password\_input = driver.find\_element(By.ID, "password")

password\_input.send\_keys("admin123")

submit\_btn = driver.find\_element(By.ID, "submitLoginBtn")

submit\_btn.click()

time.sleep(5)

driver.quit()