**TASK 10**

Python with Selenium Automated Testing

Code

from selenium import webdriver

from selenium.webdriver.chrome.service import Service

from selenium.webdriver.common.by import By

import time

class Test:

def \_\_init\_\_(self):

self.s = Service(r"C:\Users\Sreelekshmi\Downloads\chromedriver.exe")

browser = webdriver.Chrome(service=self.s)

url = 'https://www.urbanladder.com/'

time.sleep(5)

browser.get(url)

time.sleep(5)

browser.maximize\_window()

time.sleep(5)

browser.find\_element(By.XPATH, "//\*[@id='header']/div[1]/div/section[3]/ul/li[2]/span").click()

time.sleep(5)

browser.find\_element(By.LINK\_TEXT, "Log In").click()

time.sleep(7)

browser.find\_element(By.XPATH, "/html/body/div[6]/div/div[1]/div/div[2]/div[3]/form/div/input").send\_keys(

"abc1111@gmail.com")

time.sleep(2)

browser.find\_element(By.XPATH, "/html/body/div[6]/div/div[1]/div/div[2]/div[3]/form/div/div/div/input"). \

send\_keys("Fk#mM!wGS9jvx4Z")

browser.find\_element(By.ID, "ul\_site\_login").click()

print("Login successful")

browser.find\_element(By.XPATH, "//\*[@id='topnav\_wrapper']/ul/li[3]/span").click()

time.sleep(2)

browser.find\_element(By.LINK\_TEXT, "Beds with Storage").click();

time.sleep(2)

print("Navigated to Beds with Storage");

browser.find\_element(By.XPATH, "//\*[@id='filters-form']/div[1]/div/div/ul/li[6]").click()

time.sleep(2)

browser.find\_element(By.ID, "filters\_brand\_name\_By\_Urban\_Ladder").click()

print("Sorted brand by urban ladder ")

time.sleep(6)

browser.find\_element(By.XPATH, "//\*[@id='filters-form']/div[1]/div/div/ul/li[1]").click()

time.sleep(2)

browser.find\_element(By.ID, "price\_limit\_9299-24999").click()

print("Sorted by price")

time.sleep(5)

time.sleep(5)

browser.execute\_script("window.scroll(0, 0);")

time.sleep(2)

browser.find\_element(By.XPATH, "//\*[@id='head-alert']/div/div/div").click()

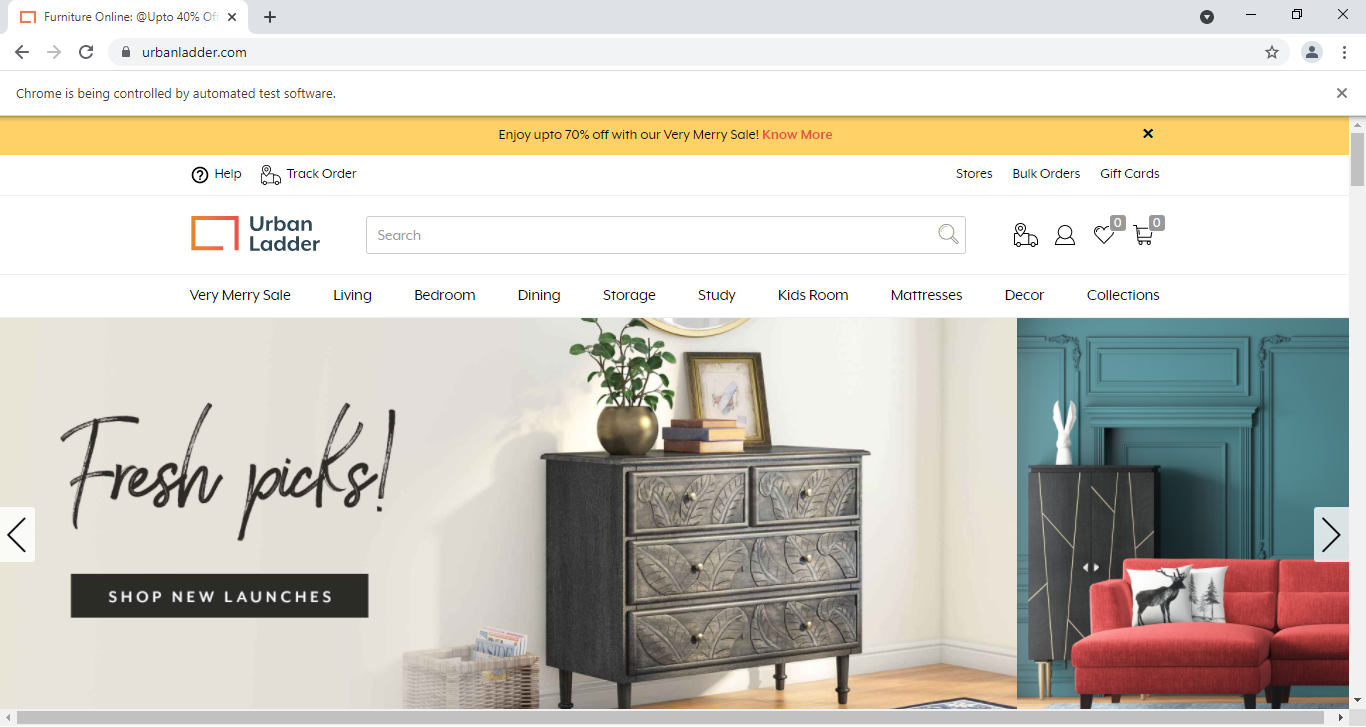
time.sleep(2)

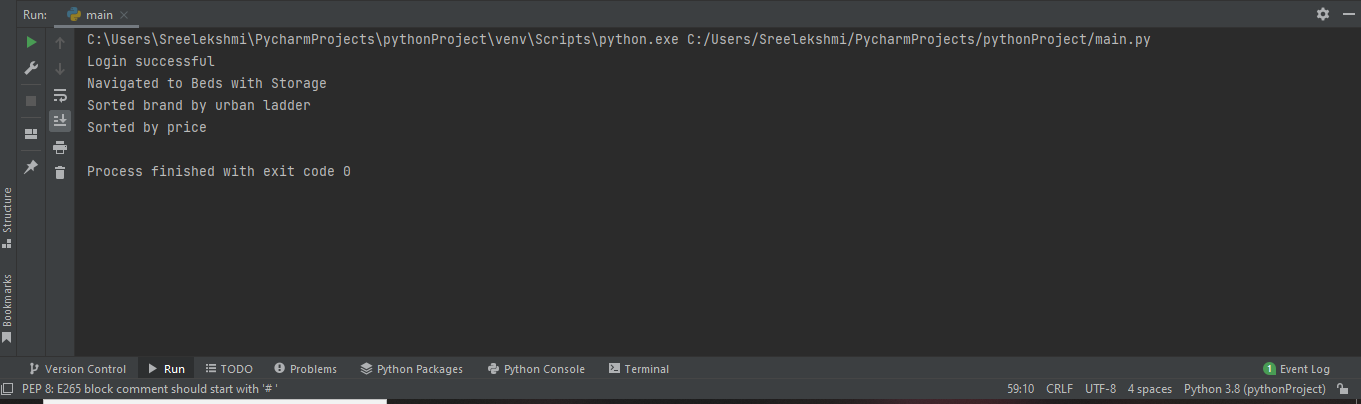
browser.find\_element(By.XPATH, "//\*[@id='topnav\_wrapper']/ul/li[3]/span").click()

time.sleep(2)

browser.close()

ob1 = Test()

**RESULTS**

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