**from** pathlib **import** Path

**from** selenium **import** webdriver

**from** selenium.webdriver.common.keys **import** Keys

**from** selenium.webdriver.chrome.options **import** Options, DesiredCapabilities

options = Options()

prefs = {**"profile.managed\_default\_content\_settings.images"**: 2,

**"profile.default\_content\_setting\_values.notifications"**: 2,

**"profile.managed\_default\_content\_settings.stylesheets"**: 2,

**"profile.managed\_default\_content\_settings.cookies"**: 2,

**"profile.managed\_default\_content\_settings.javascript"**: 1,

**"profile.managed\_default\_content\_settings.plugins"**: 2,

**"profile.managed\_default\_content\_settings.popups"**: 2,

**"profile.managed\_default\_content\_settings.geolocation"**: 2,

**"profile.managed\_default\_content\_settings.media\_stream"**: 2,

**'disk-cache-size'**: 4096

}

options.add\_experimental\_option(**"prefs"**, prefs)

*# options.add\_argument("--headless") # Runs Chrome in headless mode.*

options.add\_argument(**'--no-sandbox'**) *# # Bypass OS security model*

options.add\_argument(**'start-maximized'**)

options.add\_argument(**'disable-infobars'**)

options.add\_argument(**"--disable-extensions"**)

browser = webdriver.Chrome(chrome\_options=options)

browser.get(**'http://www.cmq.org/bottin/index.aspx?lang=en&a=1'**)

**for** i **in** range(90000, 100000):

elem = browser.find\_element\_by\_name(**'txbNoPermis'**) *# Find the search box*

s = str(i)

my\_file = Path(**"pages/"** + s + **".html"**)

**if** my\_file.is\_file():

print(s + **"is exists"**)

**continue**

elem.send\_keys(s + Keys.RETURN)

**with** open(**"pages/"** + s + **".html"**, **"w"**) **as** f:

f.write(browser.page\_source)

print(s)

browser.back()

browser.quit()

Web driver setup

**import** time

**from** selenium **import** webdriver

**from** selenium.webdriver.common.keys **import** Keys

webdriver = webdriver.Chrome()

Others entry

**import** time

*# import element as element*

**from** selenium **import** webdriver

**from** selenium.webdriver.common.keys **import** Keys

webdriver = webdriver.Chrome()

webdriver.get(**'http://192.168.0.109:8000/login'**)

webdriver.find\_element\_by\_id(**'login'**). send\_keys(**'zuhair'**)

*# time.sleep(1)*

webdriver.maximize\_window()

webdriver.find\_element\_by\_id(**'password'**).send\_keys(**'123456'**)

*# time.sleep(1)*

webdriver.find\_element\_by\_class\_name(**'btn-primary'**).click()

*# time.sleep(1)*

webdriver.find\_element\_by\_link\_text(**'Entries'**).click()

time.sleep(1)

webdriver.find\_element\_by\_link\_text(**'Others entry'**).click()

webdriver.find\_element\_by\_id(**'name'**).send\_keys(**'Stadium'**)

*# time.sleep(1)*

webdriver.find\_element\_by\_id(**'other\_type'**).send\_keys(**'air'**)

webdriver.find\_element\_by\_id(**'authority\_id'**).send\_keys(**'BRTA'**)

*# time.sleep(1)*

webdriver.find\_element\_by\_class\_name(**'btn-success'**).click()

time.sleep(4)

webdriver.quit()

Marchent entry

import time

import random

# import element as element

from selenium import webdriver

from selenium.webdriver.common.keys import Keys

webdriver = webdriver.Chrome()

webdriver.get('http://192.168.0.109:8000/login')

webdriver.find\_element\_by\_id('login'). send\_keys('zuhair')

# time.sleep(1)

webdriver.maximize\_window()

webdriver.find\_element\_by\_id('password').send\_keys('123456')

# time.sleep(1)

webdriver.find\_element\_by\_class\_name('btn-primary').click()

# time.sleep(1)

webdriver.find\_element\_by\_link\_text('Entries').click()

time.sleep(1)

webdriver.find\_element\_by\_link\_text('Merchant entry').click()

time.sleep(2)

webdriver.find\_element\_by\_id('name').send\_keys('tore khaisi')

time.sleep(2)

# webdriver.find\_element\_by\_id('tags\_1').click()

# time.sleep(2)

webdriver.find\_element\_by\_id('tags\_1\_tagsinput').click()

webdriver.find\_element\_by\_id('tags\_1').send\_keys('meat')

webdriver.find\_element\_by\_id('partner\_id').send\_keys('Rajib')

# time.sleep(1)

webdriver.find\_element\_by\_id('name').send\_keys('Nabil Ahmed')

webdriver.find\_element\_by\_id('business\_type').send\_keys('MEAT')

time.sleep(1)

webdriver.find\_element\_by\_class\_name('btn-success').click()

# webdriver.find\_element\_by\_class\_name('tagsinput').click()

time.sleep(2)

webdriver.quit()

Consumer entry ( with random)

**import** time

**import** random

*# import element as element*

**from** selenium.webdriver **import** Firefox

**from** selenium.webdriver.common.keys **import** Keys

**from** selenium **import** webdriver

*# random genarator consumer name*

cast = [**'Akam Hossen'**,**'Rajya sultana'**,**'Rabeya akter'**,**'Minhaz Ahmed'**,**'Bhubon dewan'**,**'Hridoy khan'**,**'Sakibur Rahman'**,**'kakon islam'**]

kreta = random.choice(cast)

*# random genarator item*

items = [**'alu'**,**'chal'**,**'dal'**,**'piyaj'**,**'tel'**,**'lau'**,**'motor'**,**'pepe'**,**'lobon'**,**'chini'**,**'korolla'**,**'begun'**]

itm = random.choice(items)

*# random generator phone number*

fon = random.randint(1000000012,1999999999)

*# random generator e mail*

mail = random.randint(100,3000)

mal = str(mail)+**'@gmail.com'**

driver = webdriver.Firefox()

driver.get(**'http://192.168.0.115:8000/login'**)

driver.find\_element\_by\_id(**'login'**). send\_keys(**'zuhair'**)

driver.maximize\_window()

driver.find\_element\_by\_id(**'password'**).send\_keys(**'123456'**)

driver.find\_element\_by\_class\_name(**'btn-primary'**).click()

driver.find\_element\_by\_link\_text(**'Entries'**).click()

time.sleep(1)

driver.find\_element\_by\_link\_text(**'Consumer entry'**).click()

*# ----------------form--------------------*

driver.find\_element\_by\_id(**'name'**).send\_keys(kreta)

driver.find\_element\_by\_id(**'phone'**).send\_keys(fon)

driver.find\_element\_by\_id(**'email'**).send\_keys(mal)

driver.find\_element\_by\_id(**'occupation\_id'**).send\_keys(**'NGO'**)

driver.find\_element\_by\_id(**'unit\_no'**).send\_keys(**'2g'**)

driver.find\_element\_by\_id(**'member\_adult'**).send\_keys(**'2'**)

driver.find\_element\_by\_id(**'member\_child'**).send\_keys(**'2'**)

driver.find\_element\_by\_id(**'address'**).send\_keys(**'192/a, savar'**)

driver.find\_element\_by\_id(**'holding\_no'**).send\_keys(**'3ha'**)

driver.find\_element\_by\_id(**'road\_no'**).send\_keys(**'5/f'**)

driver.find\_element\_by\_id(**'post\_office'**).send\_keys(**'nagaorkonda'**)

driver.find\_element\_by\_id(**'post\_code'**).send\_keys(**'123d'**)

driver.find\_element\_by\_id(**'division\_id'**).send\_keys(**'dhaka'**)

time.sleep(2)

driver.find\_element\_by\_id(**'district\_id'**).send\_keys(**'ga'**)

time.sleep(2)

driver.find\_element\_by\_id(**'upozilla\_id'**).send\_keys(**'ton'**)

driver.find\_element\_by\_id(**'number\_floors'**).send\_keys(**'3'**)

driver.find\_element\_by\_id(**'number\_units'**).send\_keys(**'2'**)

driver.find\_element\_by\_id(**'lat'**).send\_keys(**'24.8949'**)

driver.find\_element\_by\_id(**'lon'**).send\_keys(**'91.8687'**)

driver.find\_element\_by\_class\_name(**'btn-success'**).click()

time.sleep(2)

webdriver.quit()

Order make and submit field force (with all random)

**import** time

**import** random

*# import element as element*

**from** selenium.webdriver **import** Firefox

**from** selenium.webdriver.common.keys **import** Keys

**from** selenium **import** webdriver

*# random genarator field force*

force = [**'Rashed'**,**helal'**,**'md.**,**'kollol'**,**'riyad'**,**'maruf'**]

foc = random.choice(force)

*# ---------------------------------------- for 1st item ------------------*

*# random genarator item*

items = [**'alu'**,**'chal'**,**'dal'**,**'piyaj'**,**'tel'**,**'lau'**,**'motor'**,**'pepe'**,**'lobon'**,**'chini'**,**'korolla'**,**'begun'**]

itm = random.choice(items)

*# random genarator item price*

price = [**'50'**,**'30'**,**'35'**,**'20'**,**'100'**,**'200'**,**'150'**,**'200'**]

prc = random.choice(price)

*# random generator quantity*

qua = random.randint(1,20)

*# random generator shipping charge*

ship = random.randint(100,3000)

*# ---------------------------------------- for 2nd item ------------------*

*# random genarator item*

items = [**'alu'**,**'chal'**,**'dal'**,**'piyaj'**,**'tel'**,**'lau'**,**'motor'**,**'pepe'**,**'lobon'**,**'chini'**,**'korolla'**,**'begun'**]

itm2 = random.choice(items)

*# random genarator item price*

price = [**'50'**,**'30'**,**'35'**,**'20'**,**'100'**,**'200'**,**'150'**,**'200'**]

prc2 = random.choice(price)

*# random generator quantity*

qua2 = random.randint(1,20)

*# random generator shipping charge*

ship2 = random.randint(100,3000)

*# ---------------------------------------- for 3rd item ------------------*

*# random genarator item*

items = [**'alu'**,**'chal'**,**'dal'**,**'piyaj'**,**'tel'**,**'lau'**,**'motor'**,**'pepe'**,**'lobon'**,**'chini'**,**'korolla'**,**'begun'**]

itm3 = random.choice(items)

*# random genarator item price*

price = [**'50'**,**'30'**,**'35'**,**'20'**,**'100'**,**'200'**,**'150'**,**'200'**]

prc3 = random.choice(price)

*# random generator quantity*

qua3 = random.randint(1,20)

*# random generator shipping charge*

ship3 = random.randint(100,3000)

*# ---------------------------------------- for 4th item ------------------*

*# random genarator item*

items = [**'alu'**,**'chal'**,**'dal'**,**'piyaj'**,**'tel'**,**'lau'**,**'motor'**,**'pepe'**,**'lobon'**,**'chini'**,**'korolla'**,**'begun'**]

itm4 = random.choice(items)

*# random genarator item price*

price = [**'50'**,**'30'**,**'35'**,**'20'**,**'100'**,**'200'**,**'150'**,**'200'**]

prc4 = random.choice(price)

*# random generator quantity*

qua4 = random.randint(1,20)

*# random generator shipping charge*

ship4 = random.randint(100,3000)

*# ---------------------------------------- for 5th item ------------------*

*# random genarator item*

items = [**'alu'**,**'chal'**,**'dal'**,**'piyaj'**,**'tel'**,**'lau'**,**'motor'**,**'pepe'**,**'lobon'**,**'chini'**,**'korolla'**,**'begun'**]

itm5 = random.choice(items)

*# random genarator item price*

price = [**'50'**,**'30'**,**'35'**,**'20'**,**'100'**,**'200'**,**'150'**,**'200'**]

prc5 = random.choice(price)

*# random generator quantity*

qua5 = random.randint(1,20)

*# random generator shipping charge*

ship5 = random.randint(100,3000)

driver = webdriver.Firefox()

driver.get([http://13.229.201.254:8000/](http://13.229.201.254:8000/field-force/)**login'**)

driver.find\_element\_by\_id(**'login'**). send\_keys(**'zuhair'**)

driver.maximize\_window()

driver.find\_element\_by\_id(**'password'**).send\_keys(**'123456'**)

driver.find\_element\_by\_class\_name(**'btn-primary'**).click()

time.sleep(1)

driver.find\_element\_by\_link\_text(**'Order'**).click()

driver.find\_element\_by\_link\_text(**'New Requsition'**).click()

time.sleep(1)

driver.find\_element\_by\_id(**'phone'**).send\_keys(**'01293891790'**)

driver.find\_element\_by\_id(**'description'**).send\_keys(**'alu'**)

time.sleep(1)

driver.find\_element\_by\_id(**'SubmitButton'**).click()

time.sleep(1)

driver.find\_element\_by\_link\_text(**'Requsition List'**).click()

time.sleep(1)

driver.find\_element\_by\_class\_name(**'openBtn'**).click()

time.sleep(1)

*# first item add*

driver.find\_element\_by\_id(**'item\_name'**).send\_keys(itm)

driver.find\_element\_by\_id(**'rate'**).send\_keys(prc)

driver.find\_element\_by\_id(**'quantity'**).send\_keys(qua)

driver.find\_element\_by\_id(**'unit\_id'**).send\_keys(**'kg'**)

driver.find\_element\_by\_id(**'shipping\_charge'**).send\_keys(ship)

driver.find\_element\_by\_id(**'submitForm'**).click()

time.sleep(1)

*# 2nd item add*

driver.find\_element\_by\_id(**'item\_name'**).send\_keys(itm2)

driver.find\_element\_by\_id(**'rate'**).send\_keys(prc2)

driver.find\_element\_by\_id(**'quantity'**).send\_keys(qua2)

driver.find\_element\_by\_id(**'unit\_id'**).send\_keys(**'kg'**)

driver.find\_element\_by\_id(**'shipping\_charge'**).send\_keys(ship2)

driver.find\_element\_by\_id(**'submitForm'**).click()

*# 3rd item add*

driver.find\_element\_by\_id(**'item\_name'**).send\_keys(itm3)

driver.find\_element\_by\_id(**'rate'**).send\_keys(prc3)

driver.find\_element\_by\_id(**'quantity'**).send\_keys(qua3)

driver.find\_element\_by\_id(**'unit\_id'**).send\_keys(**'kg'**)

driver.find\_element\_by\_id(**'shipping\_charge'**).send\_keys(ship3)

driver.find\_element\_by\_id(**'submitForm'**).click()

*# 4th item add*

driver.find\_element\_by\_id(**'item\_name'**).send\_keys(itm4)

driver.find\_element\_by\_id(**'rate'**).send\_keys(prc4)

driver.find\_element\_by\_id(**'quantity'**).send\_keys(qua4)

driver.find\_element\_by\_id(**'unit\_id'**).send\_keys(**'kg'**)

driver.find\_element\_by\_id(**'shipping\_charge'**).send\_keys(ship4)

driver.find\_element\_by\_id(**'submitForm'**).click()

*# 5th item add*

driver.find\_element\_by\_id(**'item\_name'**).send\_keys(itm5)

driver.find\_element\_by\_id(**'rate'**).send\_keys(prc5)

driver.find\_element\_by\_id(**'quantity'**).send\_keys(qua5)

driver.find\_element\_by\_id(**'unit\_id'**).send\_keys(**'kg'**)

driver.find\_element\_by\_id(**'shipping\_charge'**).send\_keys(ship5)

driver.find\_element\_by\_id(**'submitForm'**).click()

*# selet field force*

driver.find\_element\_by\_id(**'field\_force'**).send\_keys(**'mah'**)

driver.find\_element\_by\_id(**'submitOrder'**).click()

*# driver.find\_element\_by\_id('field\_force').send\_keys(foc)*

*# driver.find\_element\_by\_id('submitOrder').click()*

time.sleep(2)

*# driver.quit()*

Partner entry ( with all random)

**import** time

**import** random

**from** selenium.webdriver.common.keys **import** Keys

**from** selenium **import** webdriver

*# import element as element*

**from** selenium.webdriver **import** Firefox

*# random generator trade name*

trd = [**'Janani enterprise'**,**'Rahmania enterprise'**,**'Bishwash Traders'**,**'Madaripur Traders'**,**'Sotota enterprise'**,**'Rose enterprise'**]

bash = random.choice(trd)

*# random generator trade licence no*

lis = random.randint(10,999)

*# random generator partner name*

ptn = [**'Mirza Kibria'**,**'Ramiz sarker'**,**'Bikash Halder'**,**'Murad hossen'**,**'rahat khan'**,**'Wahid Hossen'**,**'Hasnat miraj'**]

value = random.choice(ptn)

*# random generator phone number*

fon = random.randint(1000000000,99999999999)

*# random generator area name*

ara = [**'Nobabgonj, Bangladesh'**,**'Halishahar, Chittagong, Bangladesh'**,**'Kurigram, Bangladesh'**,**'Noakhali maijdee, Maijdee, Bangladesh'**, **'Barisal, Bangladesh'**]

area = random.choice(ara)

driver = webdriver.Firefox()

driver.get(**'http://192.168.0.109:5000/login'**)

driver.find\_element\_by\_id(**'login'**). send\_keys(**'zuhair.roni@gmail.com'**)

driver.maximize\_window()

driver.find\_element\_by\_id(**'password'**).send\_keys(**'123456'**)

driver.find\_element\_by\_class\_name(**'btn-primary'**).click()

time.sleep(1)

driver.find\_element\_by\_link\_text(**'Partner & Field Force'**).click()

driver.find\_element\_by\_link\_text(**'Partner entry'**).click()

time.sleep(1)

*# partner entry er vitorer page*

driver.find\_element\_by\_id(**'trade\_name'**).send\_keys(bash)

driver.find\_element\_by\_id(**'trade\_licence\_no'**).send\_keys(lis)

driver.find\_element\_by\_id(**'searchMapInput'**).send\_keys(area)

time.sleep(2)

driver.find\_element\_by\_id(**'name'**).send\_keys(value)

driver.find\_element\_by\_id(**'phone'**).send\_keys(fon)

driver.find\_element\_by\_class\_name(**'btn-success'**).click()

time.sleep(1)

driver.quit()

Field force entry (with random)

**import** time

**import** random

*# import element as element*

**from** selenium.webdriver **import** Firefox

**from** selenium.webdriver.common.keys **import** Keys

**from** selenium **import** webdriver

*# random partner selection*

partern = [**'vai'**,**'rakin'**,**'bimol'**,**'mahadi'**,**'rajib'**,**'hossen'**,**'jana'**,**'rahmania'**,**'bish'**,**'madari'**,**'sotota'**,**'rose'**]

ptn = random.choice(partern)

*# random Field force name*

force = [**'Rashedul Islam'**,**'Kollol Khan'**,**'Md. Hillol'**,**'Helal khan'**,**'Riyad Morshed'**,**'Ashraful Salekin'**,**'Abir Ahmed'**,**'Md. Badsha mia'**]

frc = random.choice(force)

*# random phone number generator*

fon = random.randint(1000000000,99999999999)

driver = webdriver.Firefox()

driver.get([**http://13.229.201.254:8000/**](http://13.229.201.254:8000/)**login'**)

driver.find\_element\_by\_id(**'login'**). send\_keys(**'zuhair'**)

driver.maximize\_window()

driver.find\_element\_by\_id(**'password'**).send\_keys(**'123456'**)

driver.find\_element\_by\_class\_name(**'btn-primary'**).click()

time.sleep(1)

driver.find\_element\_by\_link\_text(**'Partner & Field Force'**).click()

driver.find\_element\_by\_link\_text(**'Field Force entry'**).click()

time.sleep(1)

*# field force entry er vitorer page*

driver.find\_element\_by\_id(**'partner\_id'**).send\_keys(ptn)

driver.find\_element\_by\_id(**'name'**).send\_keys(frc)

driver.find\_element\_by\_id(**'field\_force\_type'**).send\_keys(**'d'**)

driver.find\_element\_by\_id(**'phone'**).send\_keys(fon)

driver.find\_element\_by\_class\_name(**'btn-success'**).click()

time.sleep(3)

driver.quit()