Installation

pip install --upgrade pip  
pip install playwright  
playwright install

Sample program

from playwright.sync\_api import sync\_playwright

with sync\_playwright() as p:

*# browser = p.chromium.launch(channel="chrome",headless=False)*

    browser = p.chromium.launch(headless=False)

    page = browser.new\_page()

    page.goto("https://playwright.dev")

    print(page.title())

    browser.close()

## Click Element

*## Input text*

    page.locator('//input[@placeholder="First Name"]').fill("karthik")

    lastname=page.wait\_for\_selector('//input[@placeholder="Last Name"]')

    lastname.type('test')

*## Dropdown selection old*

*select\_dropdown = page.query\_selector('//select[@id="Skills"]')*

*select\_dropdown.select\_option(label='Art Design')*

*### Dropdown selection old*

    page.select\_option('//select[@id="Skills"]',label='AutoCAD')

*### Radio button*

    radio\_button = page.query\_selector('//input[@value="FeMale"]')

    radio\_button.click()

*# radio\_button.check()*

*### Check box*

    checkbox = page.query\_selector('//input[@value="Cricket"]')

    checkbox.check()