

To Do List Website

Automation Testing (testing script):

```
from selenium import webdriver
from selenium.webdriver.common.by import By
from selenium.webdriver.chrome.service import Service
from selenium.webdriver.chrome.options import Options
import time

# Setup Chrome options
chrome_options = Options()
chrome_options.add_argument("--start-maximized")
driver = webdriver.Chrome(service=Service(), options=chrome_options)

try:
    # Open the web application
    base_url = "https://lambdatest.github.io/sample-todo-app/"
    driver.get(base_url)
    time.sleep(2)

    # Add new item to the list
    add = driver.find_element(By.ID, "sampletodotext")
    add.send_keys("Angela Internship")
    time.sleep(1)

    add_button = driver.find_element(By.ID, "addbutton")
    add_button.click()
    time.sleep(1)
```

Mark one item as checked (using its name attribute)

```
checked = driver.find_element(By.CSS_SELECTOR, "input[name='li3']")
```

```
checked.click()
```

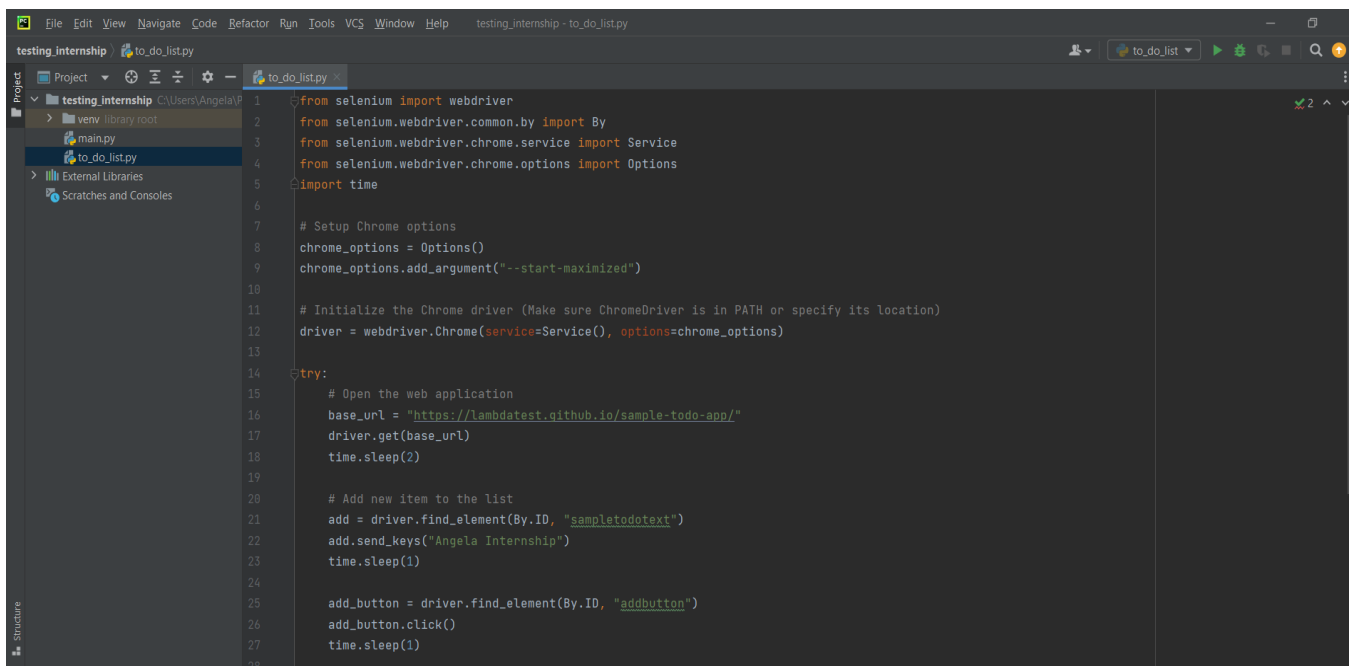
```
time.sleep(2)
```

as the website I used not have Deleted function to test

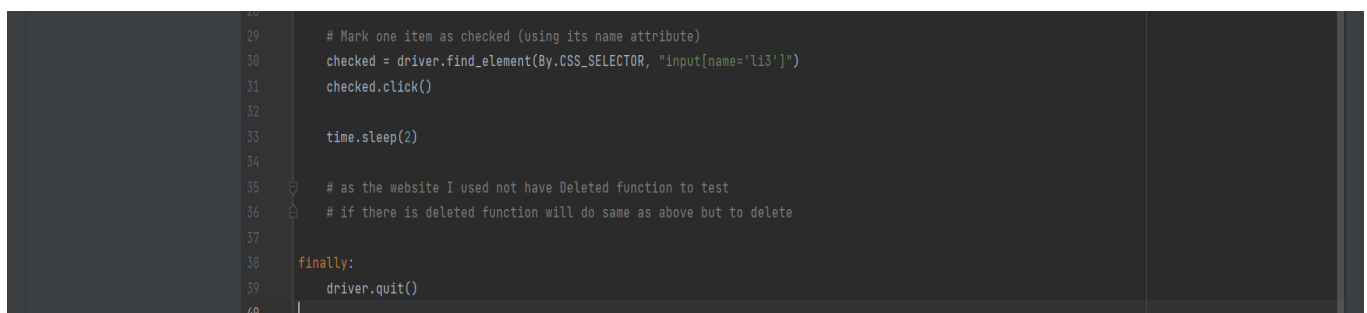
if there is deleted function will do same as above but to delete

finally:

```
driver.quit()
```



```
1 from selenium import webdriver
2 from selenium.webdriver.common.by import By
3 from selenium.webdriver.chrome.service import Service
4 from selenium.webdriver.chrome.options import Options
5 import time
6
7 # Setup Chrome options
8 chrome_options = Options()
9 chrome_options.add_argument("--start-maximized")
10
11 # Initialize the Chrome driver (Make sure ChromeDriver is in PATH or specify its location)
12 driver = webdriver.Chrome(service=Service(), options=chrome_options)
13
14 try:
15     # Open the web application
16     base_url = "https://lambda-test.github.io/sample-todo-app/"
17     driver.get(base_url)
18     time.sleep(2)
19
20     # Add new item to the list
21     add = driver.find_element(By.ID, "sampletodotext")
22     add.send_keys("Angela Internship")
23     time.sleep(1)
24
25     add_button = driver.find_element(By.ID, "addbutton")
26     add_button.click()
27     time.sleep(1)
28
```



```
29 # Mark one item as checked (using its name attribute)
30 checked = driver.find_element(By.CSS_SELECTOR, "input[name='li3']")
31 checked.click()
32
33 time.sleep(2)
34
35 # as the website I used not have Deleted function to test
36 # if there is deleted function will do same as above but to delete
37
38 finally:
39     driver.quit()
40
```