

Date:
Lab Session No.: 11

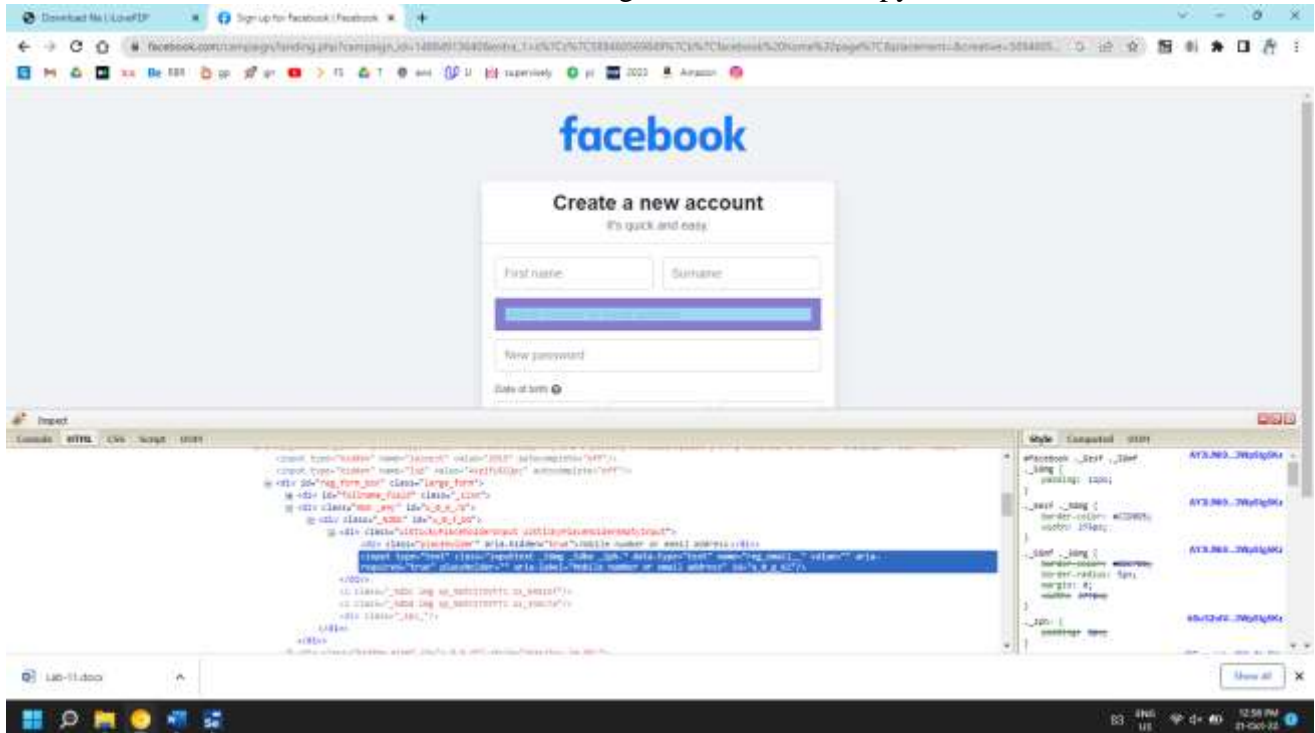
Task 11: Selenium IDE

Aim: To use CSS selectors for identifying Web elements for selenium scripts using Selenium IDE.

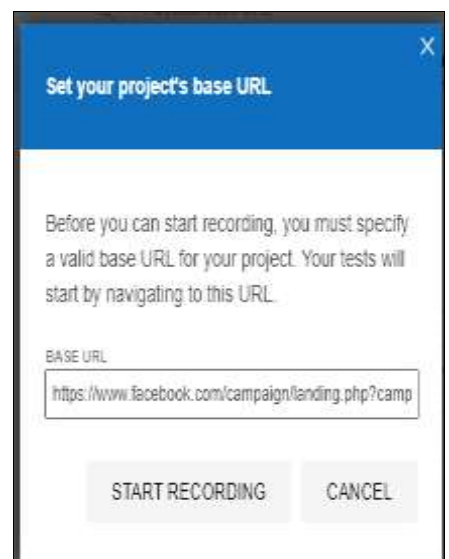
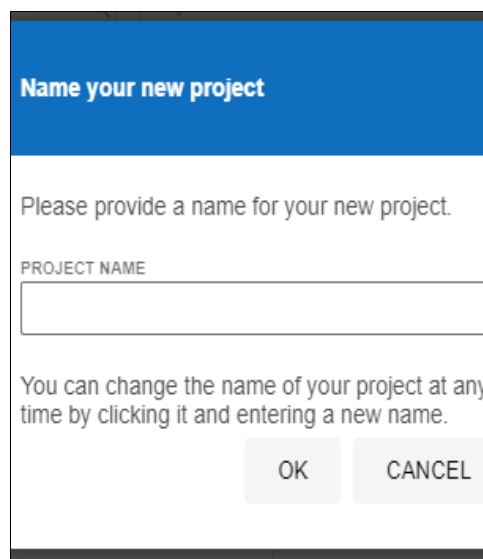
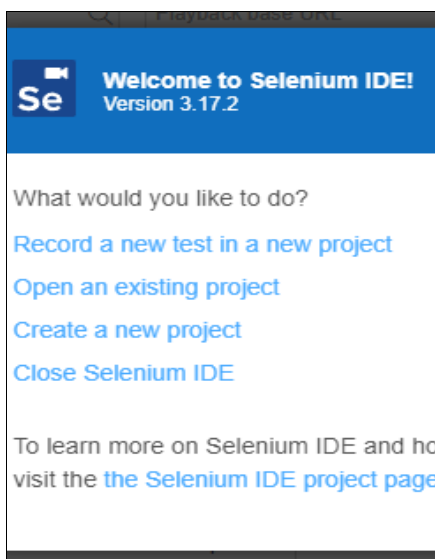
Steps:

Using Tag and ID:

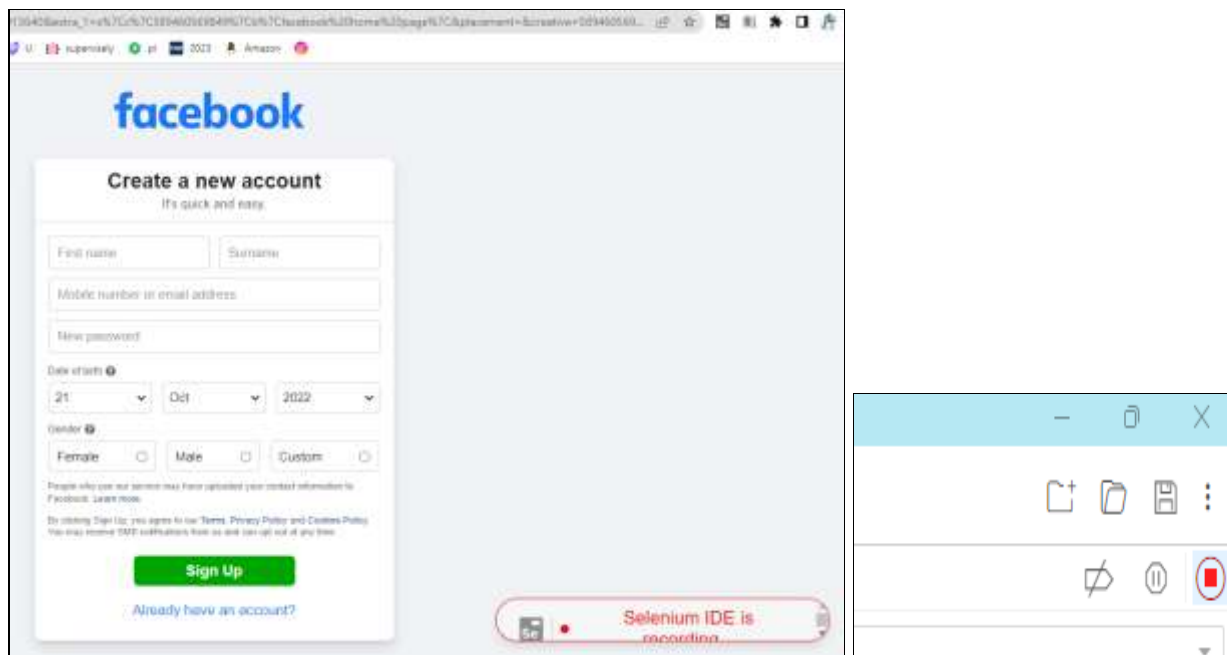
- Hover on Email or Phone text box field to get its details and copy its ID field from the code.



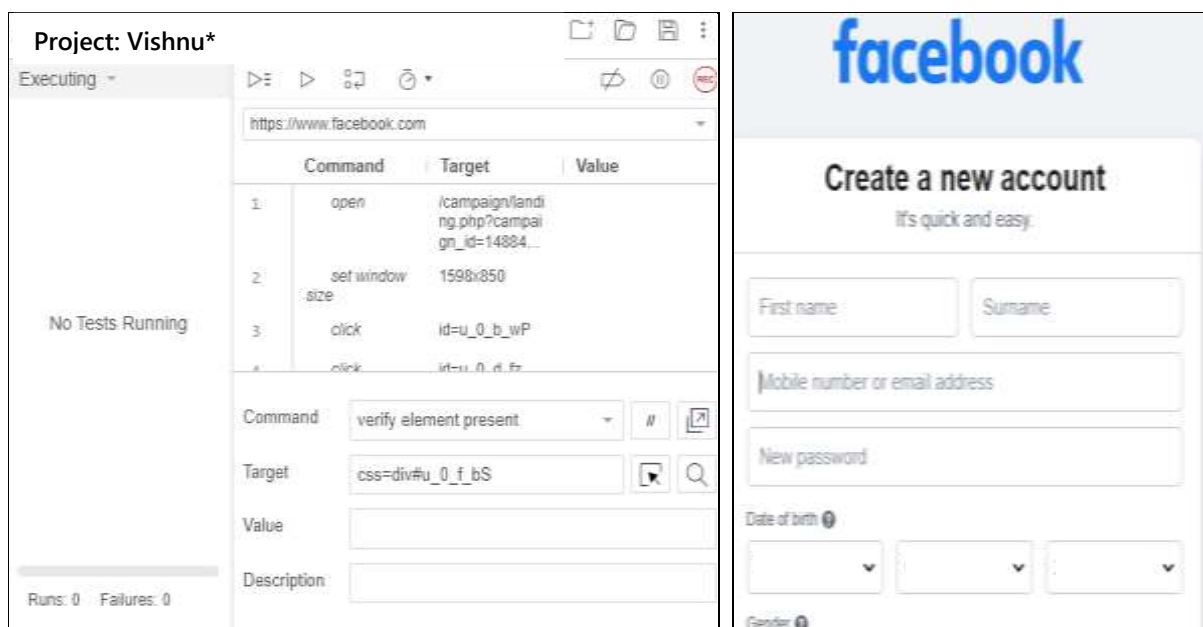
- Click on selenium and click record a new test in a new project. Name your project “Dakshinya”. Give Facebook home page URL and click Start Recording



- ii. Selenium opens the given url and starts recording the action you will be performing in that page.
(Note: Don't close that facebook page opened by selenium IDE) . Now minimize Facebook page. Click stop recording. Give Test Name and click OK.

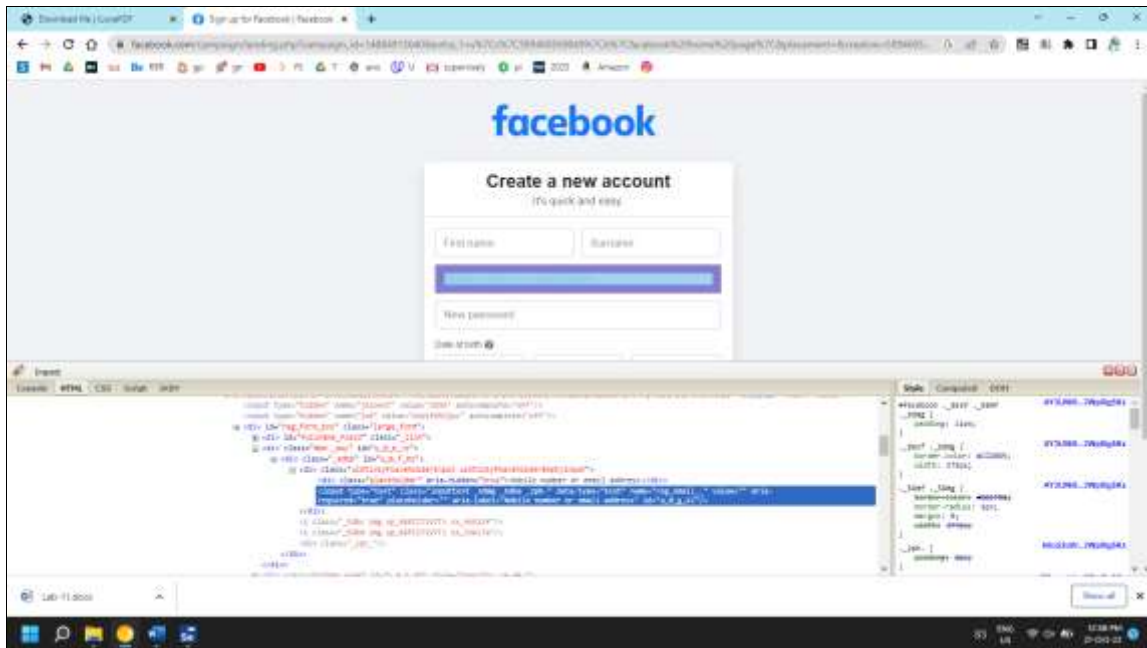


- iii. In command field, give **verify element present** and in target give **css=input#email**.
iv. (Note: **email** is the ID value for email field present in facebook login page which was copied before. And **input** is tag name). Now click on search button beside target field. Now, email field will blink.



Using Tag and Class:

- i. Now inspect and copy **class** field value for Email or Phone field.



- i. In command field, give **verify element present** and in target give **css=input.inputtext**.
 ii. (Note: **inputtext** is the class value for email field present in facebook home page which was copied before. And **input** is the tag name). Now click on search button beside target field. Now, email field will blink.

Project: Dakshinya*

Executing ▾

No Tests Running

Runs: 0 Failures: 0

	Command	Target	Value
1	open	/campaign/landi ng.php?campai gn_id=14884...	
2	set window size	1598x850	
3	click	id=u_0_b_wP	
4	click	id=u_0_d_fz	

Command: verify element present

Target: css=div.u_0_f_bS

Value:

Description:

The screenshot shows the Facebook 'Create a new account' page. The form fields are visible: First name, Surname, Mobile number or email address, New password, Date of birth (21 Oct 2022), and Gender.

Result:

Thus, using CSS selectors for identifying Web elements for selenium scripts using Selenium IDE has been completed.

MARKS: _____

STAFF SIGNATURE: _____