

Build and Release Management Lab

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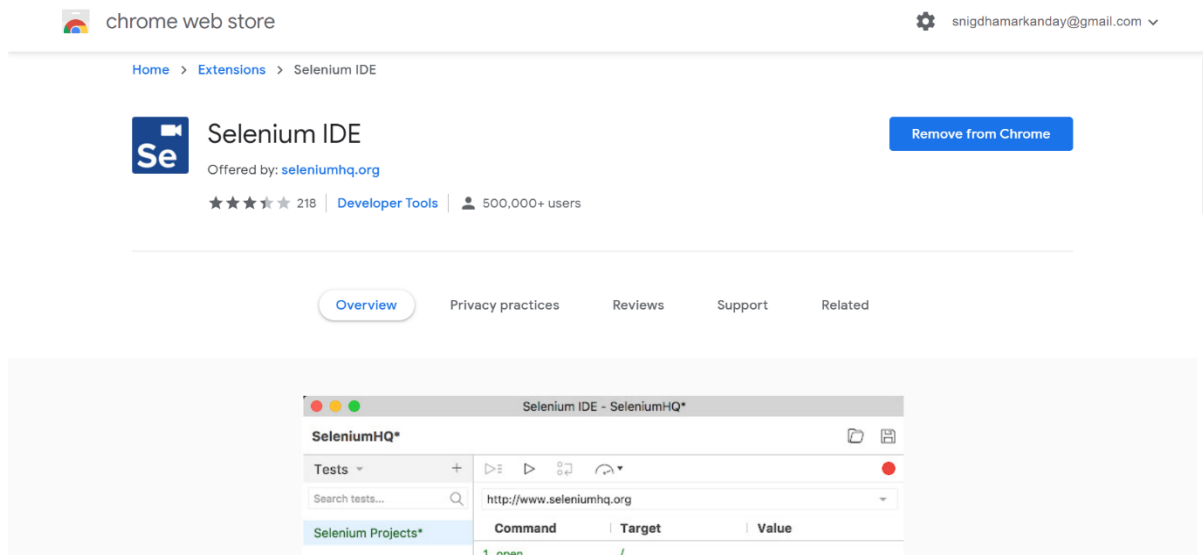
SAP-ID: 500077256

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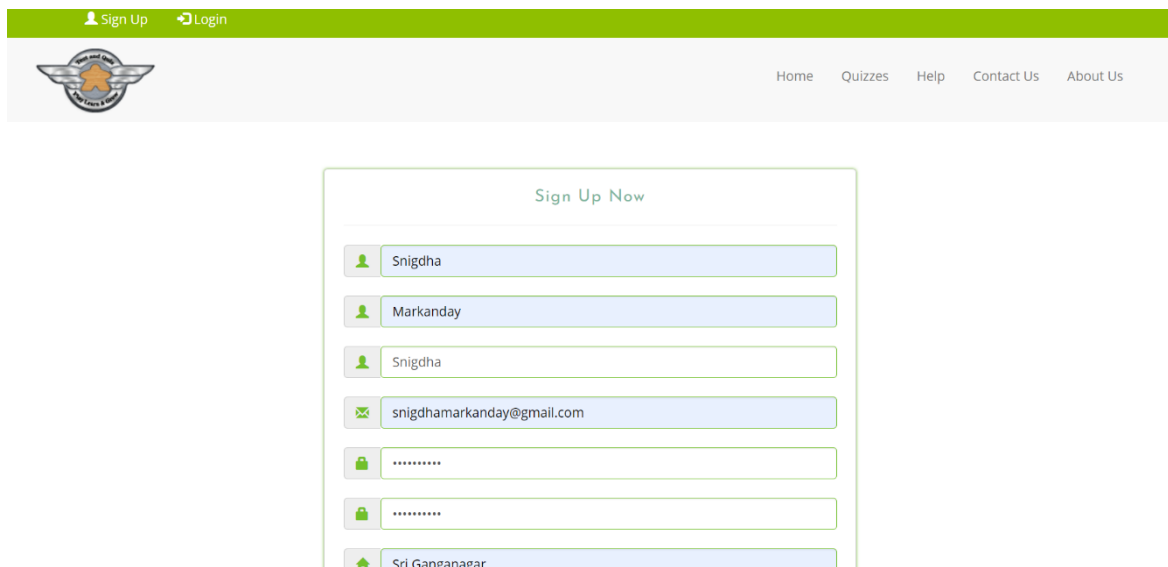
Experiment: 9

Aim: Perform automated tests using Selenium IDE for testing a web page.

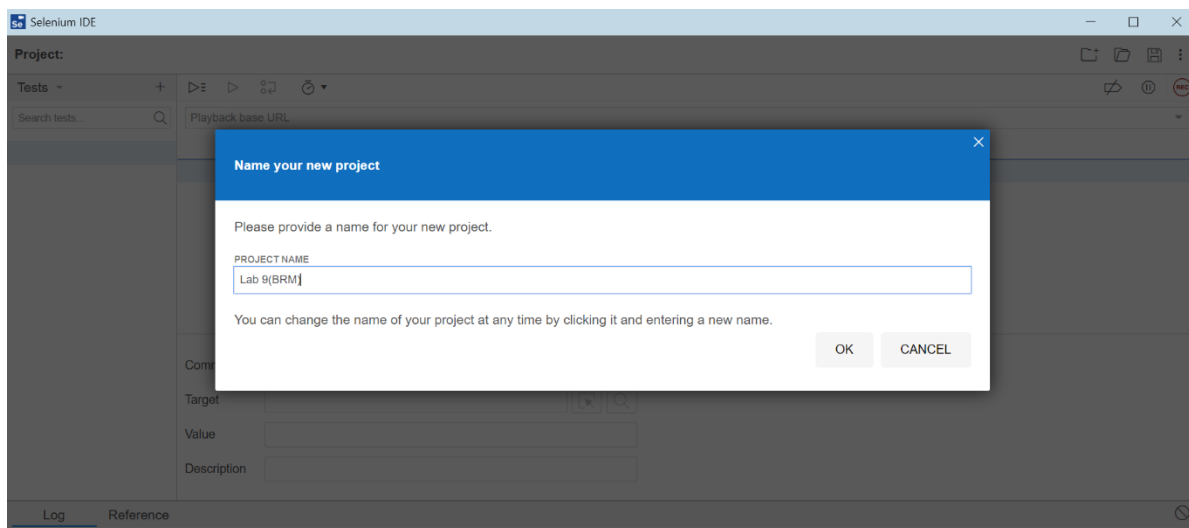
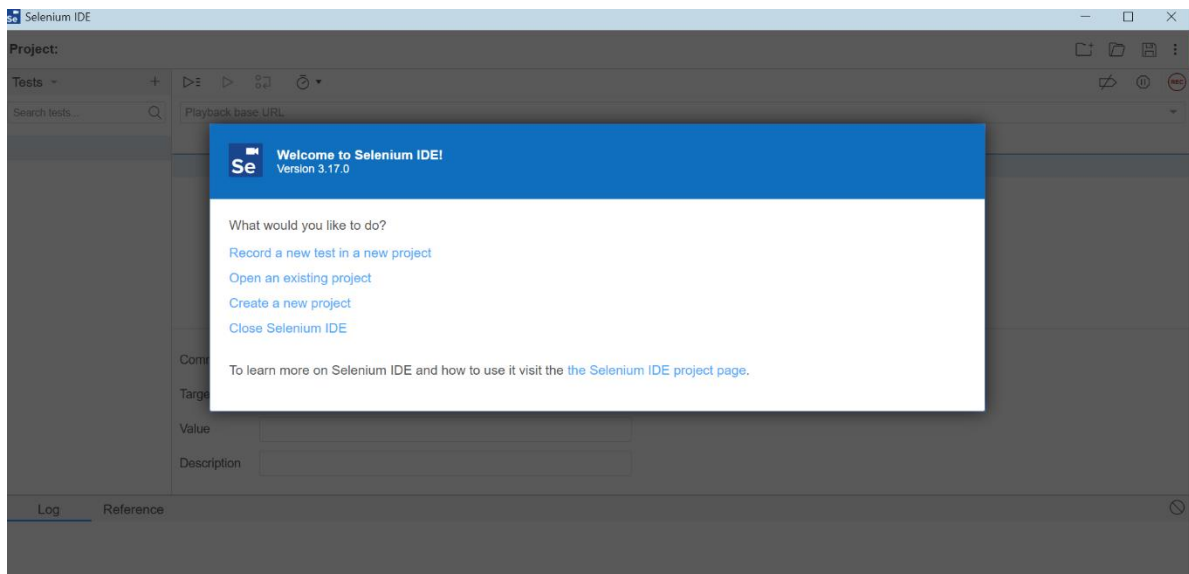
Step 1: First of all add Selenium IDE Web Extension in Google Chrome



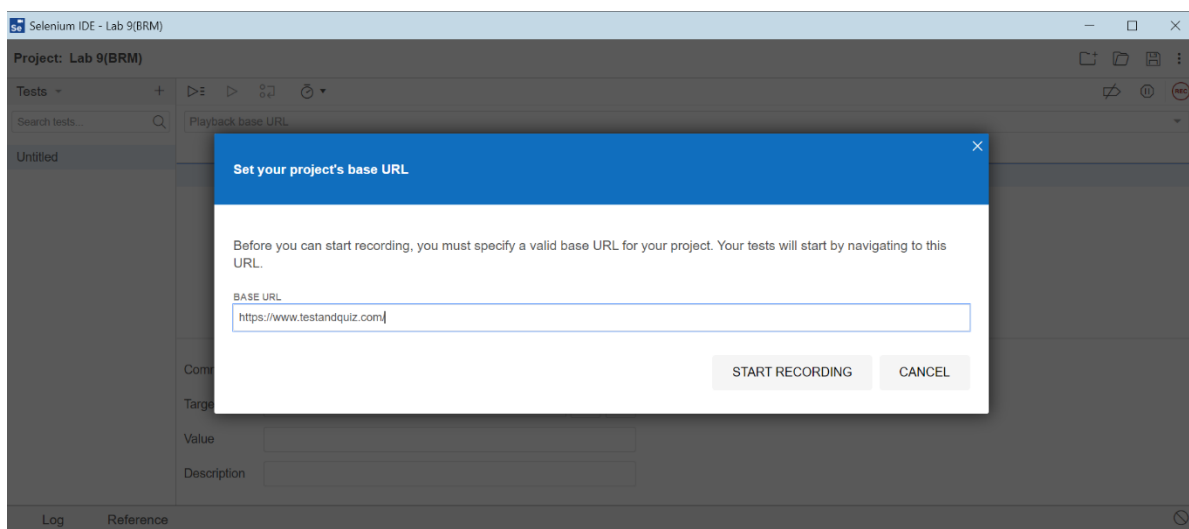
Step 2: No, sign-up into this website <https://www.testandquiz.com/> so that we can test the login process using Selenium IDE.



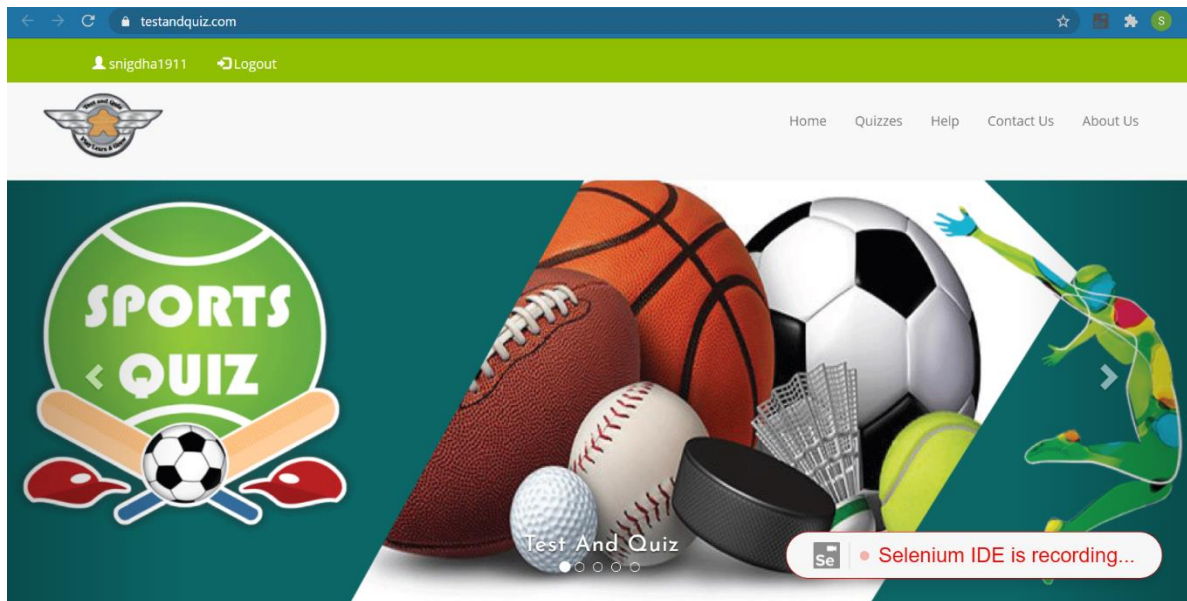
Step 3: After signing up, Open the Selenium IDE , the following window will pop up. Select the "Record a new test in a new project" and name your project .



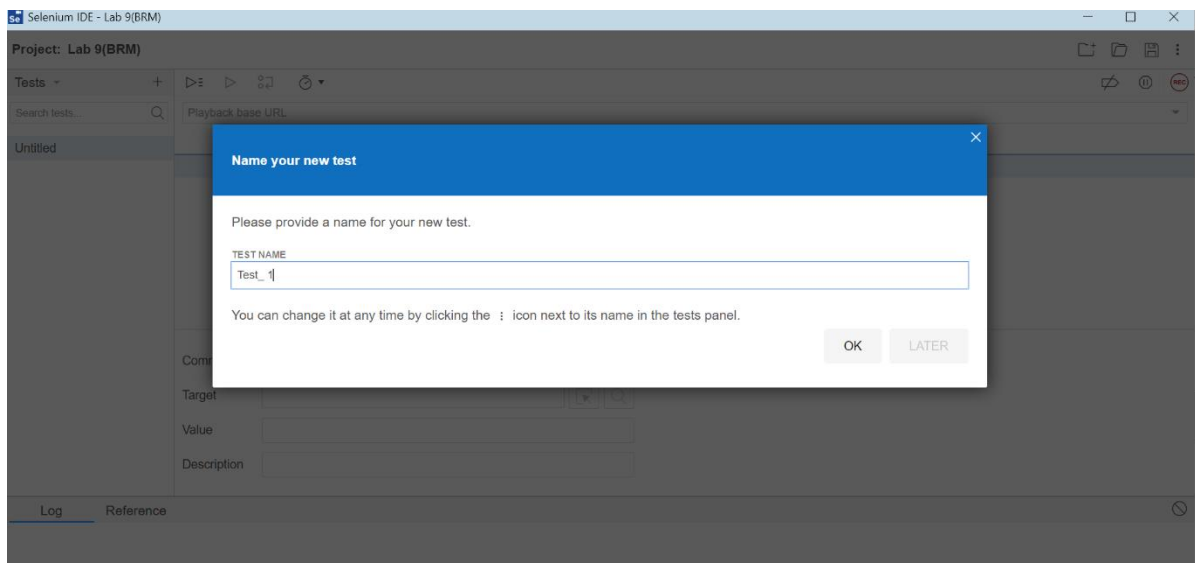
Give the BASE URL of the website (here <https://www.testandquiz.com/>) which will be tested and click on "START RECORDING".



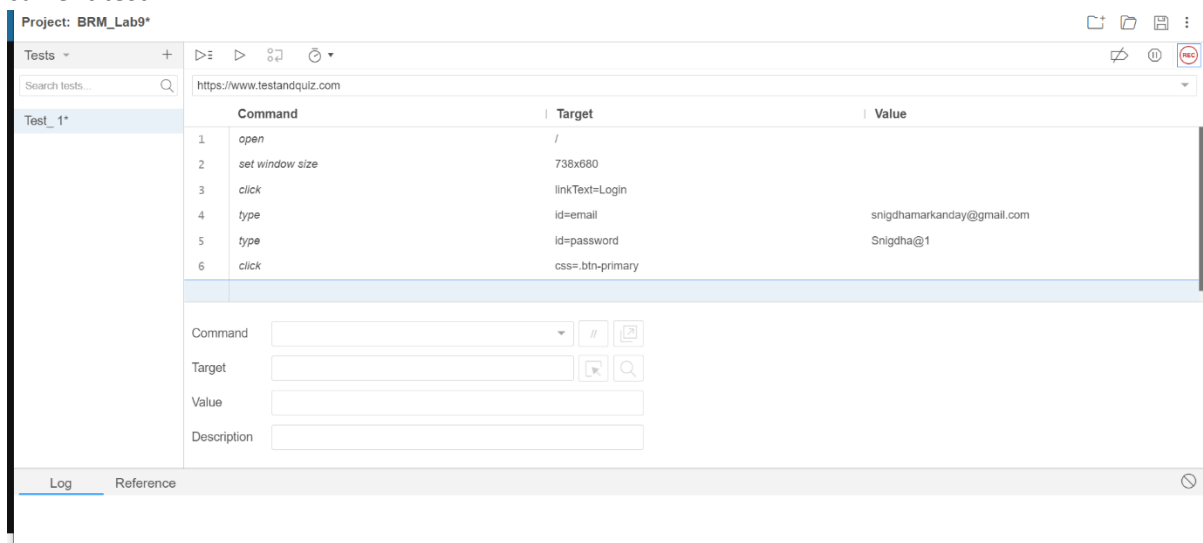
Step 4: Now, it will open a new browser window with the provided BASE URL. Login to the website which is recorded by the Selenium IDE as can be seen on bottom right corner. Once logged in, stop the recording.



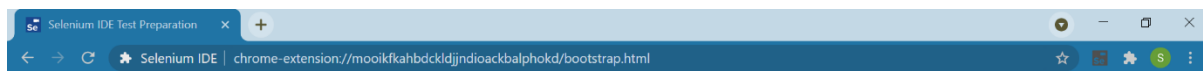
After stopping the recording, the following window will pop up. Give name to the test.



Step 5: After naming test, you will see the following window. Run the test by clicking on “Run current test” .



After clicking on “Run current test”, the Selenium IDE will automatically run the tests as per the recorded Commands, Targets and Values.



Preparing to run your test

Step 6: Finally after successful run it will show the following.

Selenium IDE - BRM_Lab9*

Project: BRM_Lab9*

Tests +

Search tests...

Test_1*

https://www.testandquiz.com

	Command	Target	Value
1	open	/	
2	set window size	738x680	
3	click	linkText=Login	
4	type	id=email	snigdhamarkanday@gmail.com
5	type	id=password	Snigdha@1
6	click	css=.btn-primary	
7	//		

Command

Target

Value

Description

LogReference

3. click on linkText=Login OK

4. type on id=email with value snigdhamarkanday@gmail.com OK

5. type on id=password with value Snigdha@1 OK

6. click on css=.btn-primary OK

Test_1 completed successfully

16:21:57

16:22:16

16:22:16

16:22:16

16:22:17