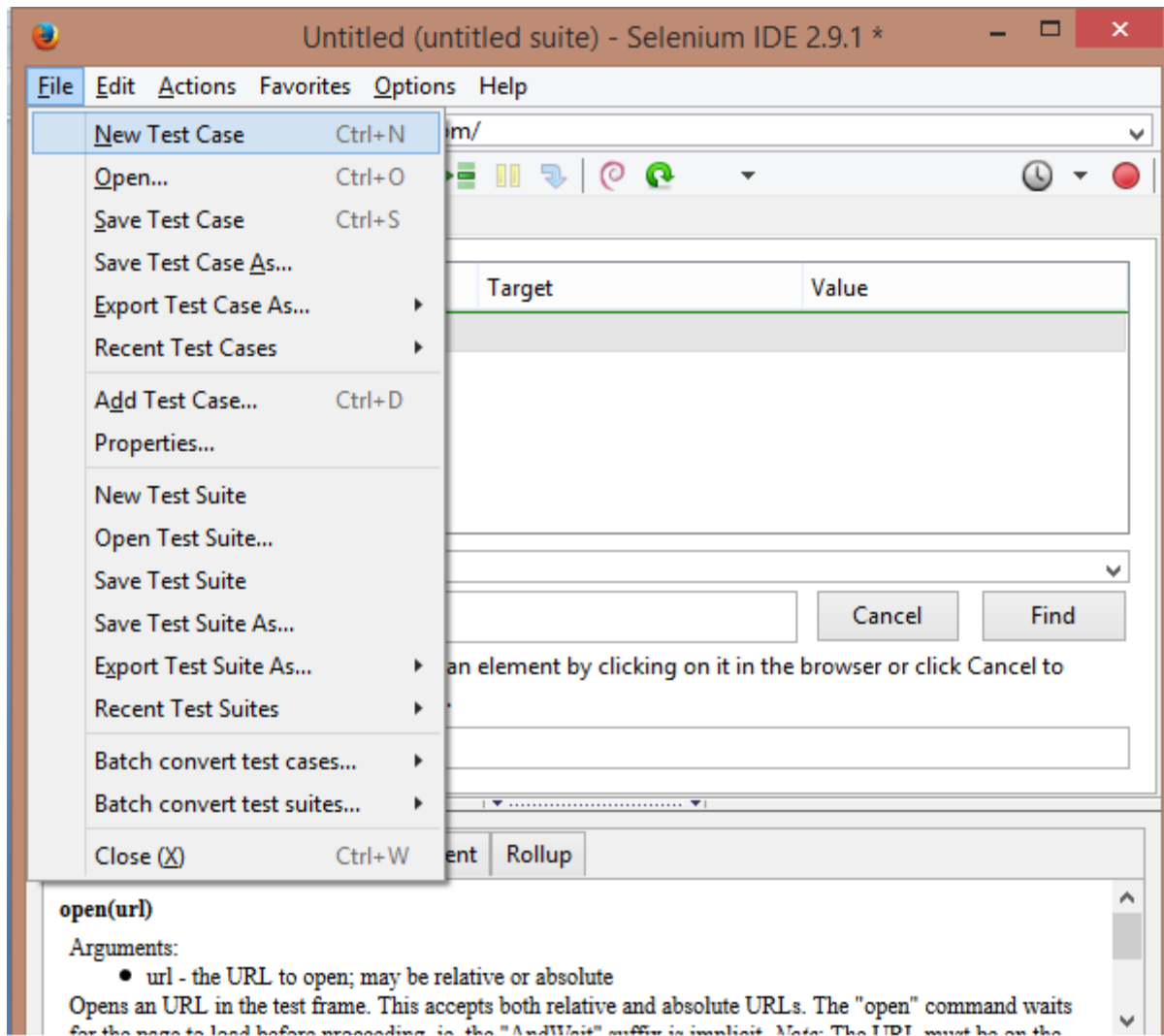## Selenium IDE Test creation:

1. Go to File create the New test case.

2.IDE has three important field: Command, Target and Value.

Command : Use to perform the operation. few important commands
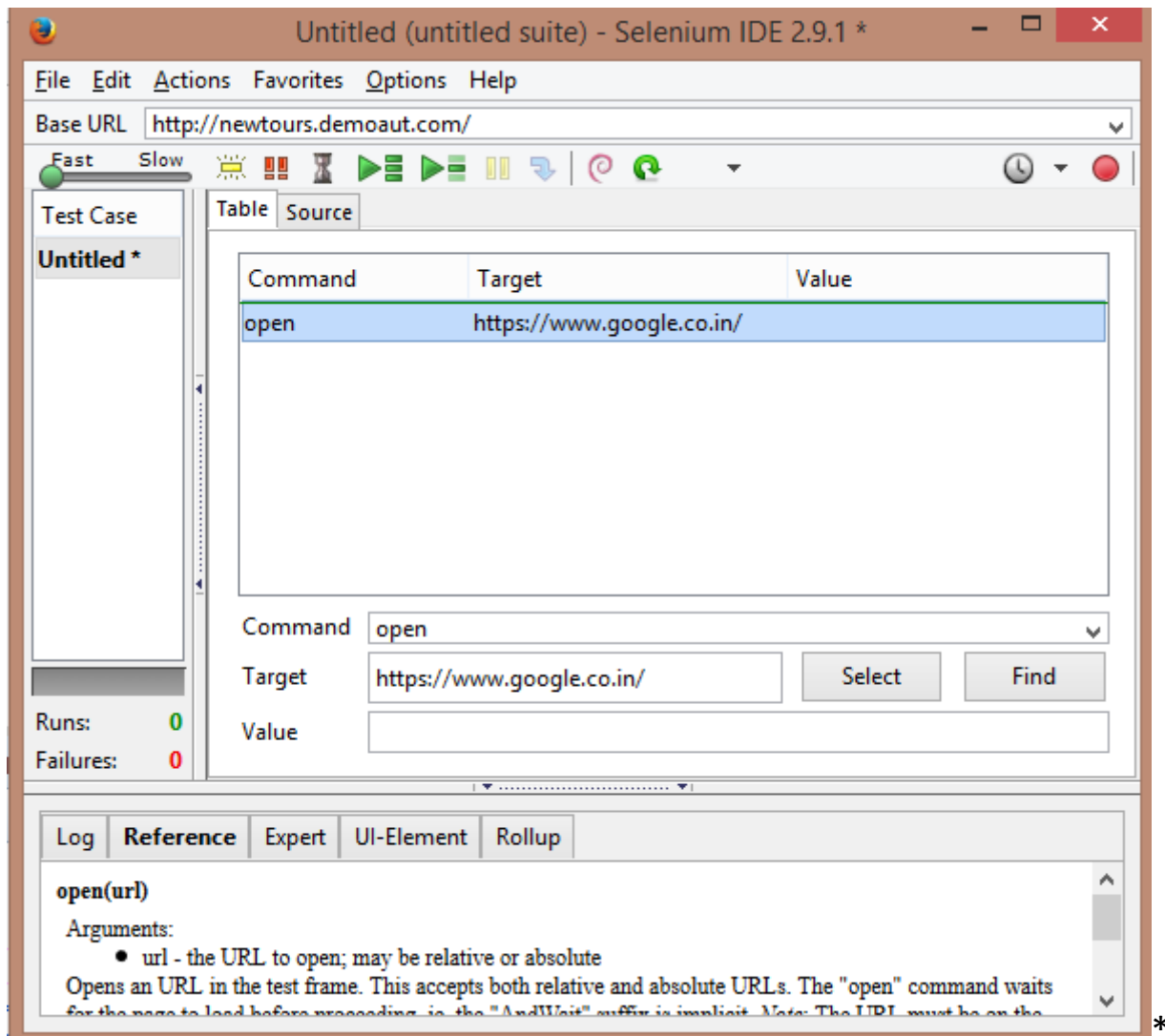are open, click, ClickAndWait, type, verify etc......

Target: Locators field(ID, Name, Xpath, CSS, LinkText etc....)

Value: Input for username, password, etc...

Command		∨
Target		∨ Select Find
Value		

Example script: Open google.co.in, Verify title, Verify all the links, click Gmail link, Verify you are in Gmail page, login Gmail, verify after login, logout, verify after logout.

*open google.co.in:

*

Verify title

Command	Target	Value
open	https://www.google.co.in/	
verifyTitle	Google	

Command verifyTitle
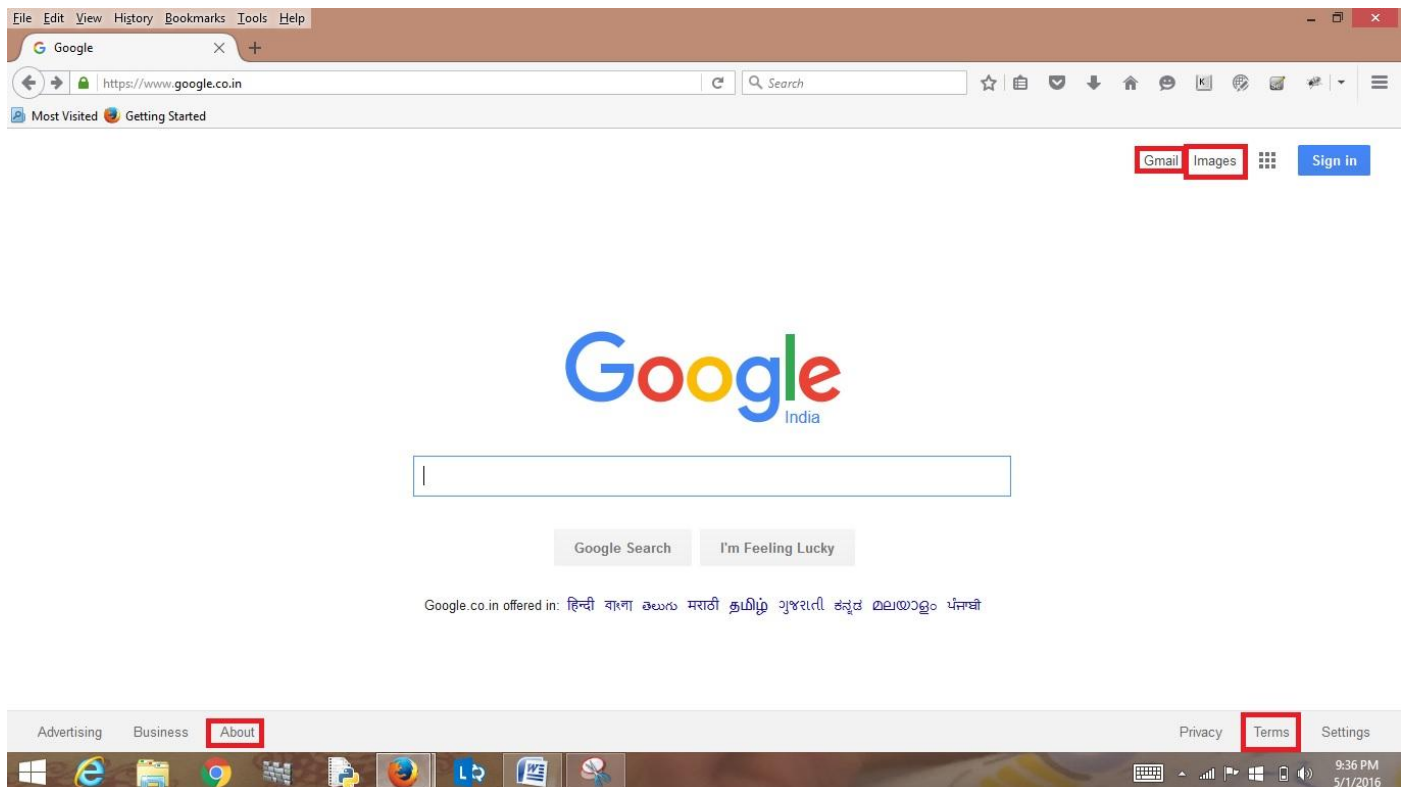
Target Google   Cancel   Find

Select an element by clicking on it in the browser or click Cancel to cancel.

Value

*Verify all links(I am going to verify links in different ways)

Links I am going to verify is Gmail, images, About , Terms.

Command	Target	Value
open	https://www.google.co.in/	
verifyTitle	Google	
verifyTextPresent	Gmail	

Command | verifyTextPresent | ⌄

Target | Gmail | [Cancel] [Find]

Select an element by clicking on it in the browser or click Cancel to cancel.

Value | [   ]

Command	Target	Value
open	https://www.google.co.in/	
verifyTitle	Google	
verifyTextPresent	Gmail	
assertElementPresent	link=Images	

Command | assertElementPresent | ⌄

Target | link=Images | [Cancel] [Find]

Select an element by clicking on it in the browser or click Cancel to cancel.

Value | [   ]

Command	Target	Value
open	https://www.google.co.in/	
verifyTitle	Google	
verifyTextPresent	Gmail	
assertElementPresent	link=Images	
verifyElementPresent	link=About	

Command | verifyElementPresent | ⌄

Target | link=About | [Cancel] [Find]

Select an element by clicking on it in the browser or click Cancel to cancel.

Value | [   ]

Command	Target	Value
verifyTitle	Google	
verifyTextPresent	Gmail	
assertElementPresent	link=Images	
verifyElementPresent	link=About	
assertTextPresent	Terms	

Command   assertTextPresent

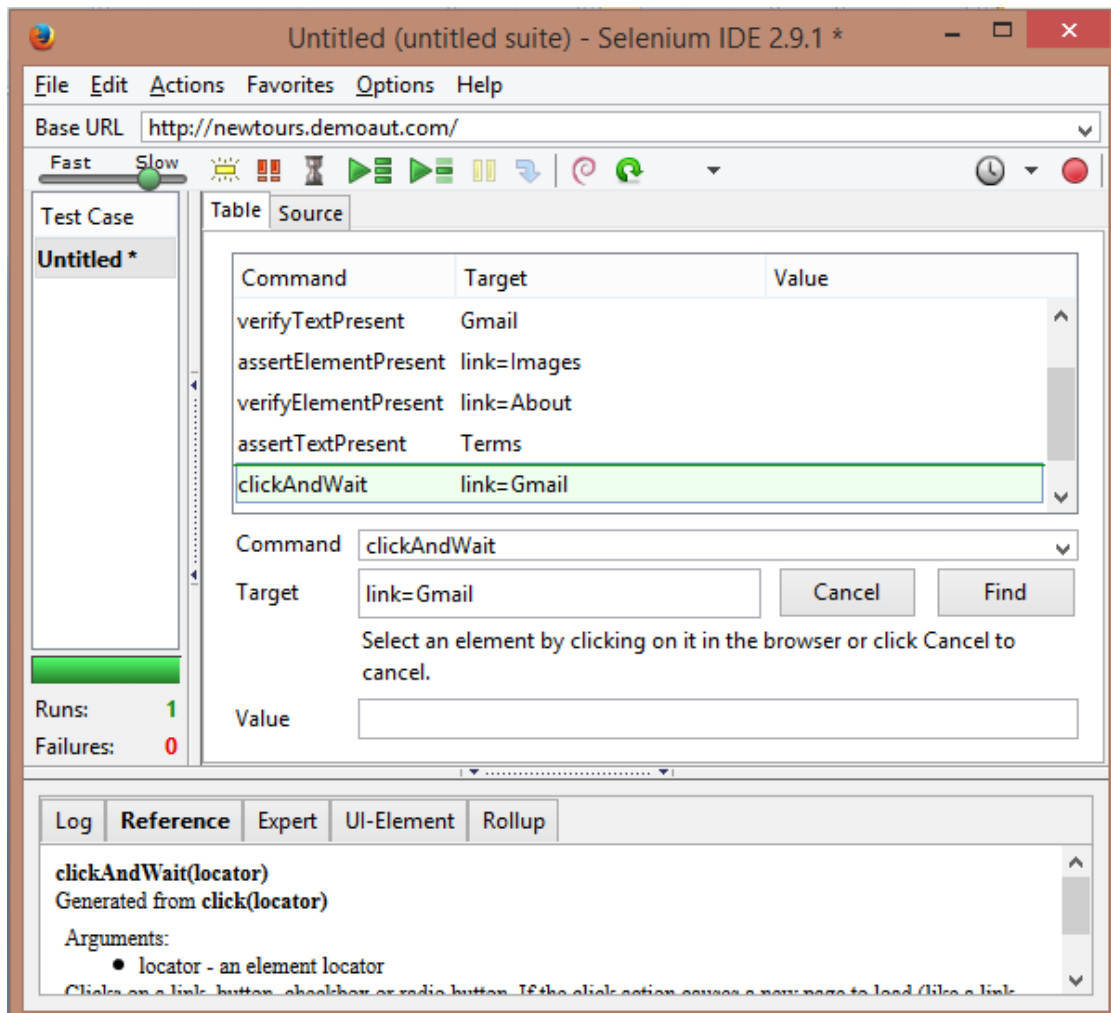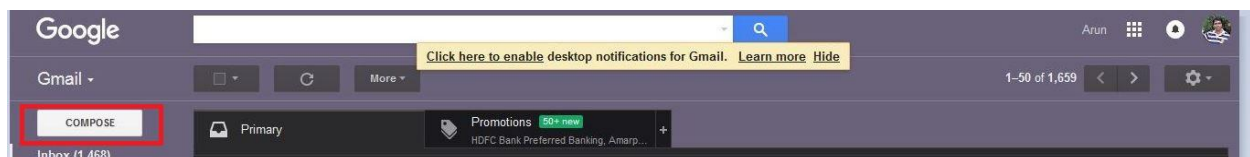Target   Terms   [Cancel]   [Find]

Select an element by clicking on it in the browser or click Cancel to cancel.

Value

*Open Gmail link:

Google

One account. All of Google.

Sign in to continue to Gmail

Enter your email

Next

Need help?

Create account

assertTextPresent	Create account

Command	assertTextPresent
Target	Create account
	Select an element by clicking on it in the browser or click Cancel to cancel.
Value	

Cancel   Find

*Enter username and password and login.

type	id=Email	arund87
click	id=next	
type	id=Passwd	Enter your password
clickAndWait	id=signIn	

Command: type

Target: id=Passwd   Cancel   Find

Select an element by clicking on it in the browser or click Cancel to cancel.

Value: Enter your password

*Verify After login

assertElementPresent xpath=.//*[@id=':ik']/div/div

Command: assertElementPresent

Target: xpath=.//*[@id=':ik']/div/div   Cancel   Find

Select an element by clicking on it in the browser or click Cancel to cancel.

Value:

*Logout from Gmail

| clickAndWait | xpath=.//*[@id='gb']/div[1]/... |
| clickAndWait | xpath=.//*[@id='gb_71'] |

Command	clickAndWait
Target	xpath=.//*[@id='gb_71'] Cancel Find
	Select an element by clicking on it in the browser or click Cancel to cancel.
Value	

*Verify after logout

Google

One account. All of Google.

Sign in to continue to Gmail

Enter your email

Next

Need help?

Create account

**************End of Test***************

Test is Ready, save the test.
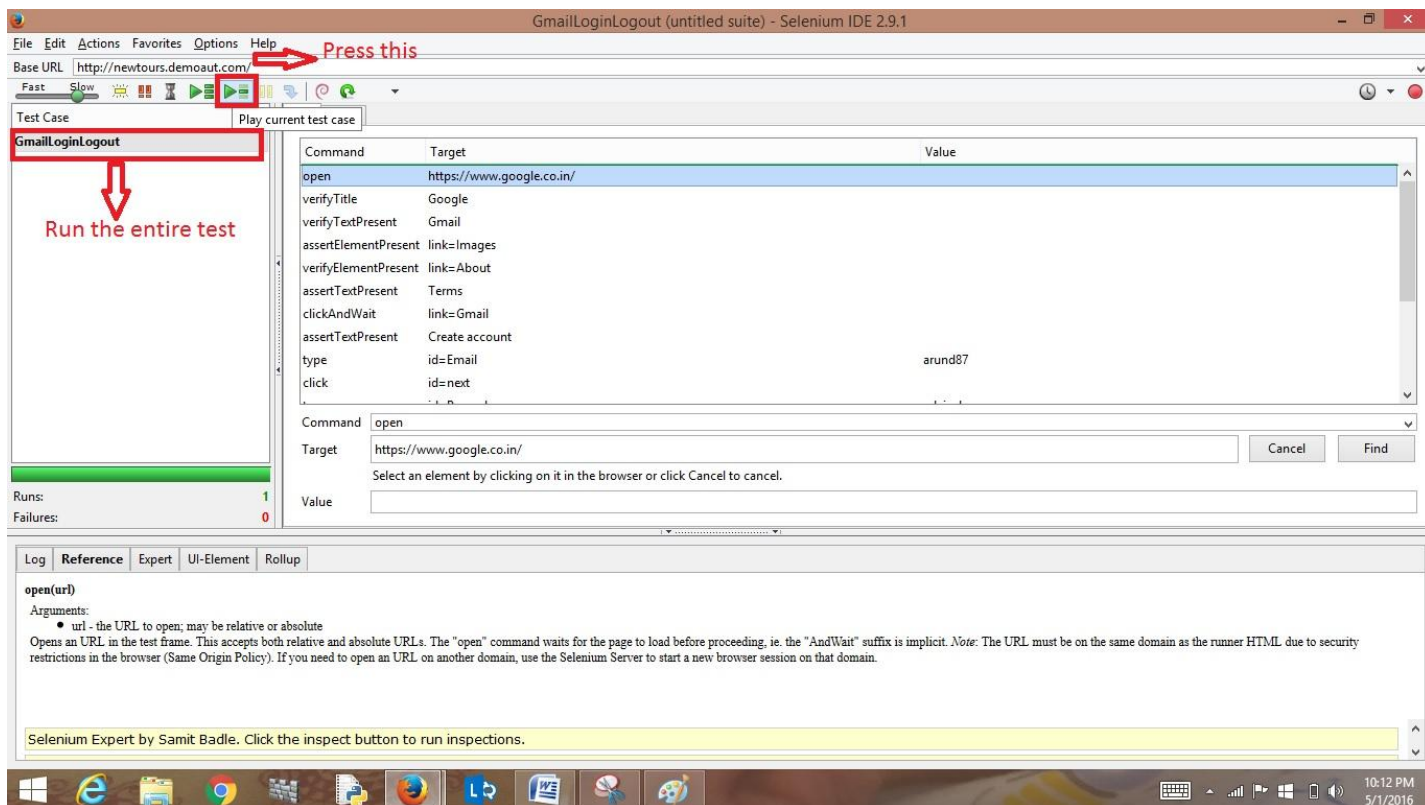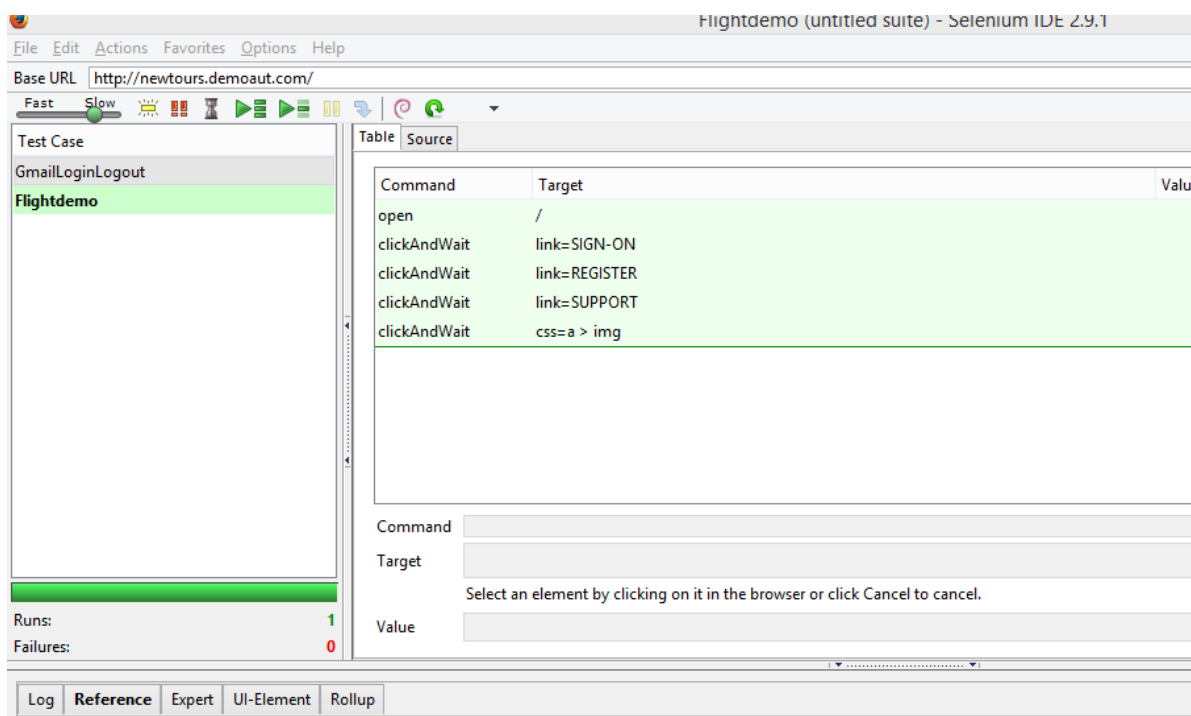

Run the test case.

* If you want to run the test steps one by one, Double click the steps one by one.
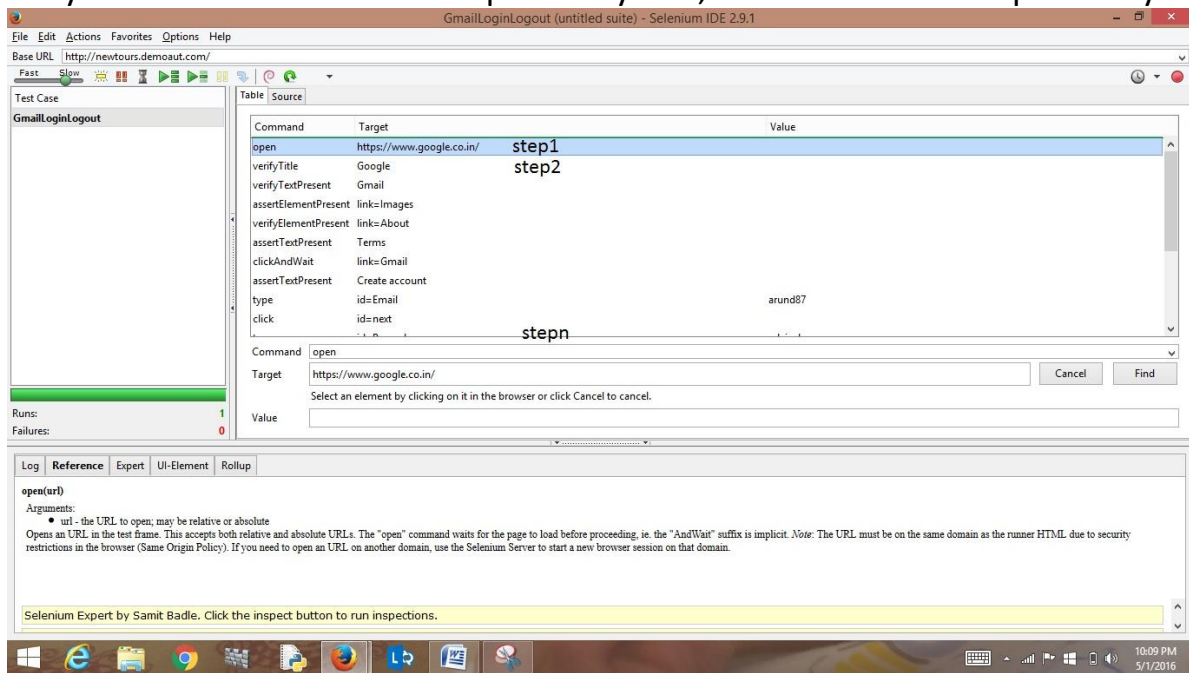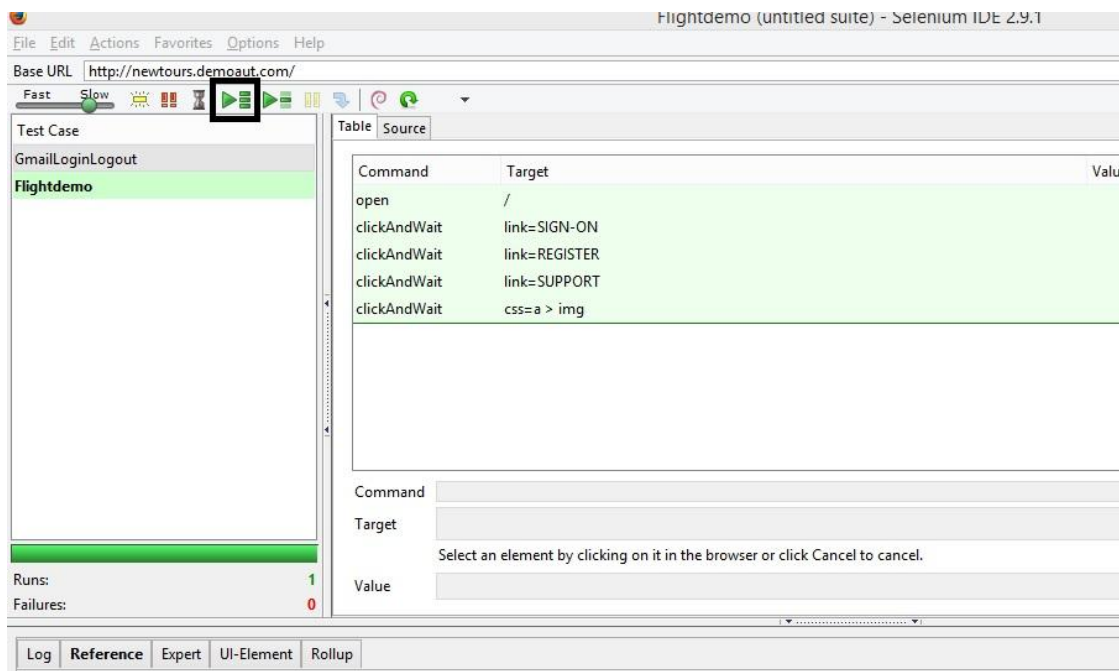

To run the entire test case.
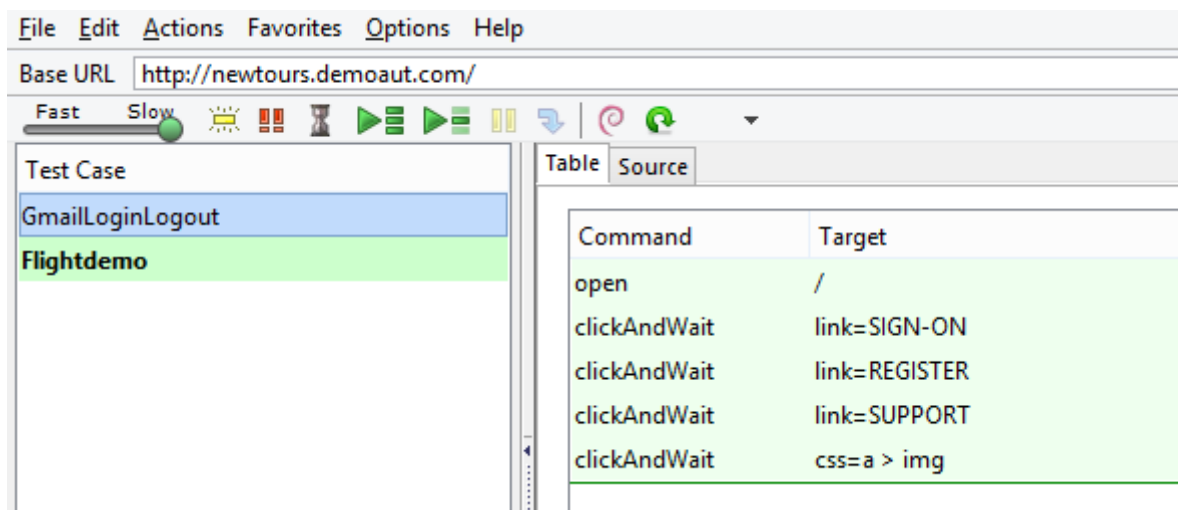
Like above I have created one more

test.

ed

*If you want to run both the test together press the button "play entire test suite "

Note: *Please always keep the run mode to slow. Because test will fail if there are more traffic.

* Like above you can create the suite and enjoy.

********Thank You*********