

EX.NO:8

TESTING FIRST TWO MODULES

ROLL NO:1805064

26/4/2021

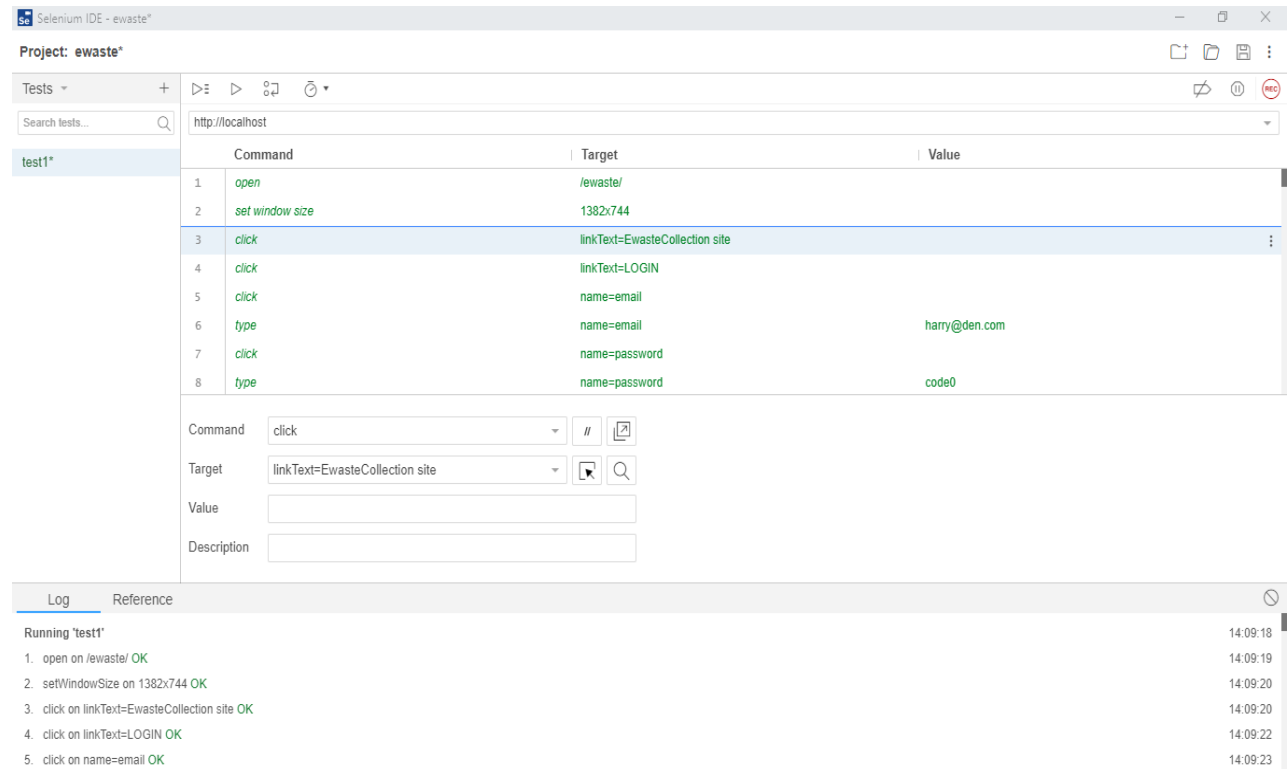
NAME:YUVAREKHA.M

AIM:

To implement testing for first few modules using Selenium IDE

SCREENSHOTS:

1)INDEX PAGE:



The screenshot displays the Selenium IDE interface for a project named 'ewaste*'. The test suite 'test1*' is shown with the following steps:

| Step | Command | Target | Value |
|------|-----------------|--------------------------------|---------------|
| 1 | open | /ewaste/ | |
| 2 | set window size | 1382x744 | |
| 3 | click | linkText=EwasteCollection site | |
| 4 | click | linkText=LOGIN | |
| 5 | click | name=email | |
| 6 | type | name=email | harry@den.com |
| 7 | click | name=password | |
| 8 | type | name=password | code0 |

The log at the bottom shows the execution of these steps, with timestamps ranging from 14:09:18 to 14:09:23. The log entries are:

- Running 'test1'
- 1. open on /ewaste/ OK
- 2. setWindowSize on 1382x744 OK
- 3. click on linkText=EwasteCollection site OK
- 4. click on linkText=LOGIN OK
- 5. click on name=email OK

2)USER PROFILE AND LOGIN:

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

http://localhost

| Command | Target | Value |
|-------------------|--------------------------------|---------------|
| 1 open | /ewaste/ | |
| 2 set window size | 1382x744 | |
| 3 click | linkText=EwasteCollection site | |
| 4 click | linkText=LOGIN | |
| 5 click | name=email | |
| 6 type | name=email | harry@den.com |
| 7 click | name=password | |
| 8 type | name=password | code0 |

Command: click

Target: linkText=EwasteCollection site

Value:

Description:

Log Reference

6. type on name=email with value harry@den.com OK 14:09:24

7. click on name=password OK 14:09:25

8. type on name=password with value code0 OK 14:09:26

9. sendKeys on name=password with value \${KEY_ENTER} OK 14:09:27

10. click on css=hidden-xs OK 14:09:29

11. click on linkText=Profile OK 14:09:32

BUYER LOGIN

USER PROFILE

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

http://localhost

| Command | Target | Value |
|-------------------|--------------------------------|---------------|
| 1 open | /ewaste/ | |
| 2 set window size | 1382x744 | |
| 3 click | linkText=EwasteCollection site | |
| 4 click | linkText=LOGIN | |
| 5 click | name=email | |
| 6 type | name=email | harry@den.com |
| 7 click | name=password | |
| 8 type | name=password | code0 |

Command: click

Target: linkText=EwasteCollection site

Value:

Description:

Log Reference

12. click on linkText=CATEGORY OK 14:09:33

13. click on css=hidden-xs OK 14:09:35

14. click on linkText=Sign out OK 14:09:36

15. click on linkText=LOGIN OK 14:09:37

16. click on name=email OK 14:09:39

17. type on name=email with value admin@admin.com OK 14:09:40

3)PRODUCT LIST:

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

test1*

http://localhost

| Command | Target | Value |
|-------------------|--------------------------------|---------------|
| 1 open | /ewaste/ | |
| 2 set window size | 1382x744 | |
| 3 click | linkText=EwasteCollection site | |
| 4 click | linkText=LOGIN | |
| 5 click | name=email | |
| 6 type | name=email | harry@den.com |
| 7 click | name=password | |
| 8 type | name=password | code0 |

Command: click // [?] [Q]

Target: linkText=EwasteCollection site [?] [Q]

Value: []

Description: []

Log Reference

18. click on name=password OK 14:09:41

19. type on name=password with value password OK 14:09:42

20. sendKeys on name=password with value \${KEY_ENTER} OK 14:09:43

21. click on css=treeview span:nth-child(2) OK 14:09:45

22. click on linkText=Product List OK 14:09:46

PRODUCT LIST

4)SEARCH FACILITY:

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

test1*

http://localhost

| Command | Target | Value |
|-------------------|--------------------------------|---------------|
| 1 open | /ewaste/ | |
| 2 set window size | 1382x744 | |
| 3 click | linkText=EwasteCollection site | |
| 4 click | linkText=LOGIN | |
| 5 click | name=email | |
| 6 type | name=email | harry@den.com |
| 7 click | name=password | |
| 8 type | name=password | code0 |

Command: click // [?] [Q]

Target: linkText=EwasteCollection site [?] [Q]

Value: []

Description: []

Log Reference

23. click on linkText=2 OK 14:09:47

24. click on linkText=3 OK 14:09:48

25. click on css=hidden-xs OK 14:09:49

26. click on linkText=Sign out OK 14:09:50

27. click on id=navbar-search-input OK 14:09:51

28. type on id=navbar-search-input with value laptop OK 14:09:53

SEARCH FACILITY

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

test1*

http://localhost

| | Command | Target | Value |
|---|-----------------|--------------------------------|---------------|
| 1 | open | /ewaste/ | |
| 2 | set window size | 1382x744 | |
| 3 | click | linkText=EwasteCollection site | |
| 4 | click | linkText=LOGIN | |
| 5 | click | name=email | |
| 6 | type | name=email | harry@den.com |
| 7 | click | name=password | |
| 8 | type | name=password | code0 |

Command: click // #

Target: linkText=EwasteCollection site

Value:

Description:

Log Reference

29. type on id=navbar-search-input with value laptop OK 14:09:54

30. sendKeys on id=navbar-search-input with value \${KEY_ENTER} OK 14:09:55

31. click on linkText=LOGIN OK 14:09:57

32. click on name=email OK 14:09:58

33. type on name=email with value christine@gmail.com OK 14:09:59

34. click on name=password OK 14:10:00

SEARCH RESULTS

SELLER LOGIN

5)SELLER’S PRODUCTS:

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

test1*

http://localhost

| | Command | Target | Value |
|---|-----------------|--------------------------------|---------------|
| 1 | open | /ewaste/ | |
| 2 | set window size | 1382x744 | |
| 3 | click | linkText=EwasteCollection site | |
| 4 | click | linkText=LOGIN | |
| 5 | click | name=email | |
| 6 | type | name=email | harry@den.com |
| 7 | click | name=password | |
| 8 | type | name=password | code0 |

Command: click // #

Target: linkText=EwasteCollection site

Value:

Description:

Log Reference

35. type on name=password with value christine OK 14:10:01

36. sendKeys on name=password with value \${KEY_ENTER} OK 14:10:02

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

http://localhost

| | Command | Target | Value |
|---|-----------------|--------------------------------|---------------|
| 1 | open | /ewaste/ | |
| 2 | set window size | 1382x744 | |
| 3 | click | linkText=EwasteCollection site | |
| 4 | click | linkText=LOGIN | |
| 5 | click | name=email | |
| 6 | type | name=email | harry@den.com |
| 7 | click | name=password | |
| 8 | type | name=password | code0 |

Command: click

Target: linkText=EwasteCollection site

Value:

Description:

Log Reference

40. click on linkText=DELL Inspiron 15 7000 15.6 OK 14:10:08

41. click on css=btn-primary OK 14:10:09

42. click on linkText=1 OK 14:10:11

43. click on linkText=Go to Cart OK 14:10:12

44. click on css=hidden-xs OK 14:10:13

45. click on linkText=Sign out OK 14:10:17

SELLER'S PRODUCT

6)BUYER'S PRODUCT:

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

http://localhost

| | Command | Target | Value |
|---|-----------------|--------------------------------|---------------|
| 1 | open | /ewaste/ | |
| 2 | set window size | 1382x744 | |
| 3 | click | linkText=EwasteCollection site | |
| 4 | click | linkText=LOGIN | |
| 5 | click | name=email | |
| 6 | type | name=email | harry@den.com |
| 7 | click | name=password | |
| 8 | type | name=password | code0 |

Command: click

Target: linkText=EwasteCollection site

Value:

Description:

Log Reference

54. click on linkText=HP Pavilion Power 580-015na Gaming PC OK 14:10:28

55. click on css=btn-primary OK 14:10:29

56. click on linkText=CATEGORY OK 14:10:30

57. click on linkText=Laptops OK 14:10:31

58. click on css=row:nth-child(2) > .col-sm-4:nth-child(2) .box-body OK 14:10:32

59. click on linkText=MICROSOFT Surface Pro 4 & Typecover - 128 GB OK 14:10:34

BUYER'S PRODUCT

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

http://localhost

| | Command | Target | Value |
|---|-----------------|--------------------------------|---------------|
| 1 | open | /ewaste/ | |
| 2 | set window size | 1382x744 | |
| 3 | click | linkText=EwasteCollection site | |
| 4 | click | linkText=LOGIN | |
| 5 | click | name=email | |
| 6 | type | name=email | harry@den.com |
| 7 | click | name=password | |
| 8 | type | name=password | code0 |

Command: click

Target: linkText=EwasteCollection site

Value:

Description:

Log Reference

- 60. click on css= btn-primary OK 14:10:35
- 61. click on linkText=CATEGORY OK 14:10:36
- 62. click on linkText=Tablets OK 14:10:37
- 63. click on linkText=AMAZON Fire HD 8 Tablet with Alexa (2017) - 32 GB, Black OK 14:10:38
- 64. click on css= btn-primary OK 14:10:39
- 65. click on css= dropdown-toggle > .fa OK 14:10:40

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

http://localhost

| | Command | Target | Value |
|---|-----------------|--------------------------------|---------------|
| 1 | open | /ewaste/ | |
| 2 | set window size | 1382x744 | |
| 3 | click | linkText=EwasteCollection site | |
| 4 | click | linkText=LOGIN | |
| 5 | click | name=email | |
| 6 | type | name=email | harry@den.com |
| 7 | click | name=password | |
| 8 | type | name=password | code0 |

Command: click

Target: linkText=EwasteCollection site

Value:

Description:

Log Reference

- 68. click on id=add OK 14:10:45
- 69. click on css=tr:nth-child(2) #add > .fa OK 14:10:46
- 70. click on css=tr:nth-child(2) #add > .fa OK 14:10:47
- 71. click on css=tr:nth-child(2) #add > .fa OK 14:10:48
- 72. click on css=tr:nth-child(3) #add OK 14:10:49
- 73. click on css=tr:nth-child(3) #add OK 14:10:50

ADDING THE QUANTITY OF PRODUCTS

Selenium IDE - ewaste*

Project: ewaste*

Tests +

Search tests...

test1*

http://localhost

| | Command | Target | Value |
|---|-----------------|--------------------------------|---------------|
| 1 | open | /ewaste/ | |
| 2 | set window size | 1382x744 | |
| 3 | click | linkText=EwasteCollection site | |
| 4 | click | linkText=LOGIN | |
| 5 | click | name=email | |
| 6 | type | name=email | harry@den.com |
| 7 | click | name=password | |
| 8 | type | name=password | code0 |

Command: click // # [?]

Target: linkText=EwasteCollection site [?] [Q]

Value: []

Description: []

Log Reference

73. click on css=tr:nth-child(3) #add OK 14:10:50

74. click on css=tr:nth-child(3) #add OK 14:10:51

75. click on css=tr:nth-child(3) #add OK 14:10:52

76. click on css=hidden-xs OK 14:10:53

77. click on linkText=Sign out OK SIGN OUT 14:10:54

'test1' completed successfully 14:10:55

TEST CASES:

1)Buyer's login:

Runs: 1 Failures: 0

Description

| Log | Reference |
|--|----------------|
| 1. open on /ewaste/ | OK |
| 2. setWindowSize on 1382x744 | OK |
| 3. click on linkText=LOGIN | OK |
| 4. click on name=email | OK |
| 5. type on name=email with value harry@den.com | OK |
| 6. click on name=password | OK |
| 7. type on name=password with value password | OK |
| | WRONG PASSWORD |

2)Search facility:

When we search for laptops,we don't get the result we have to give laptop to obtain results

| <div> <div></div> <div>Runs: 1 Failures: 0</div> </div> | | Description |
|--|-----------|-------------|
| Log | Reference | |
| 3. click on id=navbar-search-input | OK | |
| 4. type on id=navbar-search-input with value laptops | OK | |
| 5. type on id=navbar-search-input with value laptops | OK | |
| 6. sendKeys on id=navbar-search-input with value \${KEY_ENTER} | OK | |
| 7. click on id=navbar-search-input | OK | |
| 8. type on id=navbar-search-input with value laptop | OK | |

RESULT:

Thus the testing of the application for the first few modules is done successfully