

# **IT314 Software Engineering**

## **GUI Testing**



## **Software Engineering Project**

### **Group 4**

#### **List of Webpages in Estate Sphere:**

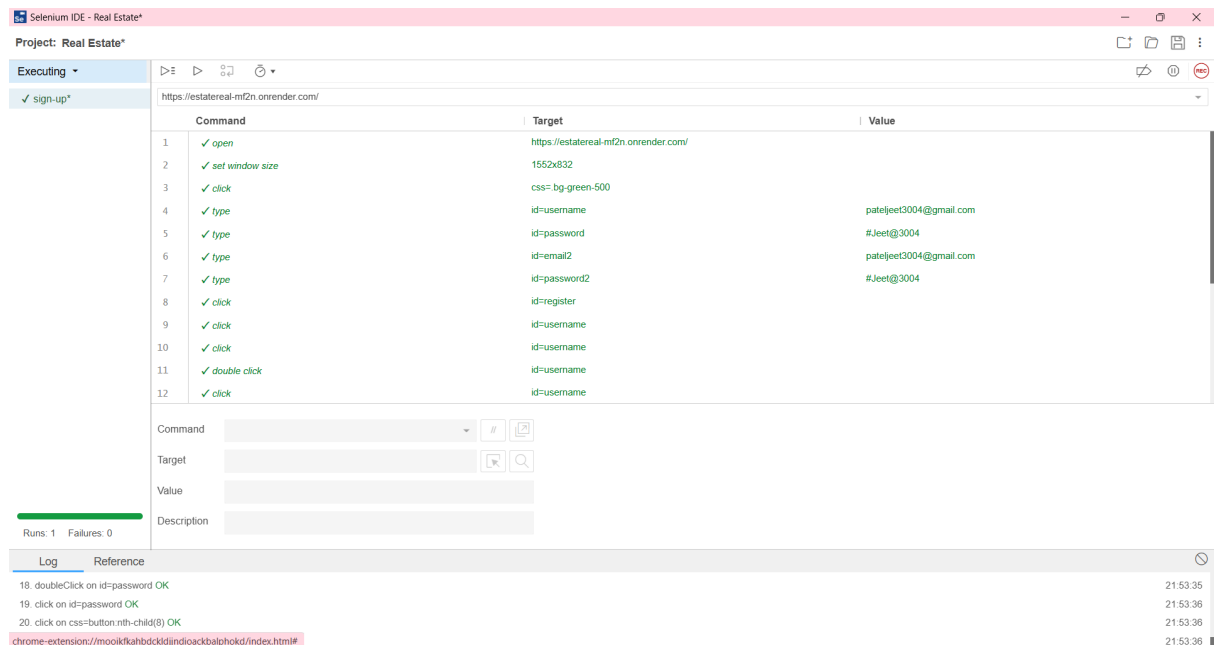
1. Sign-up Page
2. Login Page
3. Homepage
4. Homepage - Login
5. Profile
6. Update Profile
7. About Us
8. My Property

- 9. Add Property
- 10. Update Property
- 11. Property Detail
- 12. Book a Slot
- 13. Pending Visitors
- 14. Favourites
- 15. Transaction
- 16. Show Filters

## 1. Sign-Up Page :

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, All text fields working	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	All links working	None
Images	No Images	None
Other	Good UI overall	None

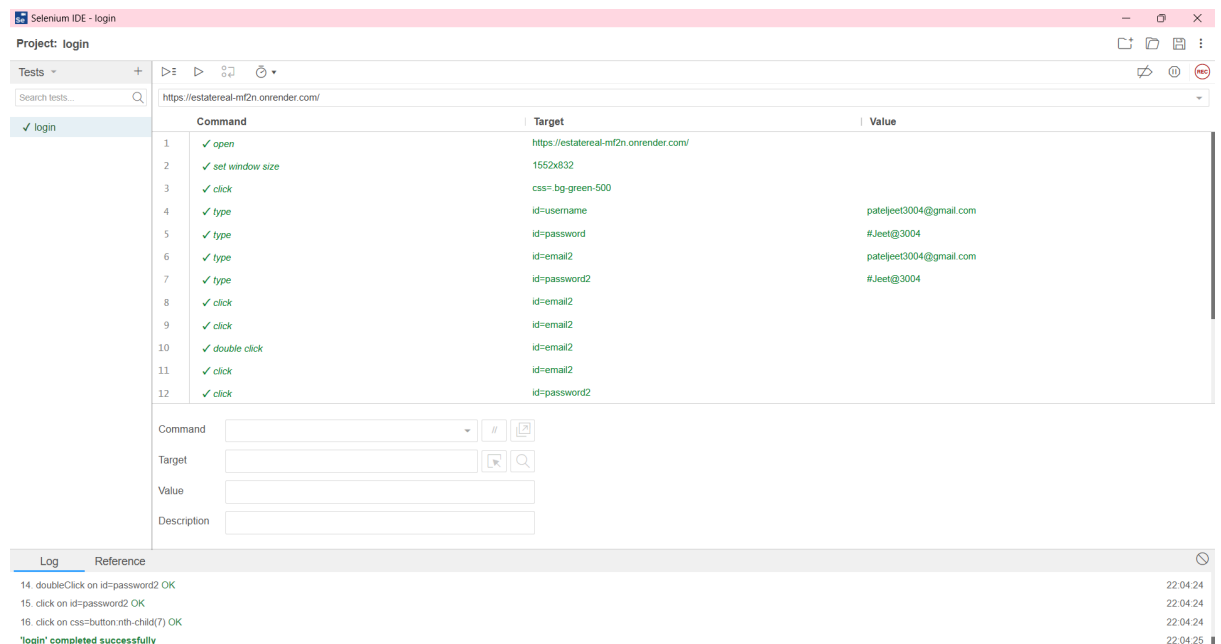
# Test Cases in Selenium IDE:



## 2. Login-in Page:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, All text fields working	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	All links working	None
Images	No Images	None
Other	Good UI overall	None

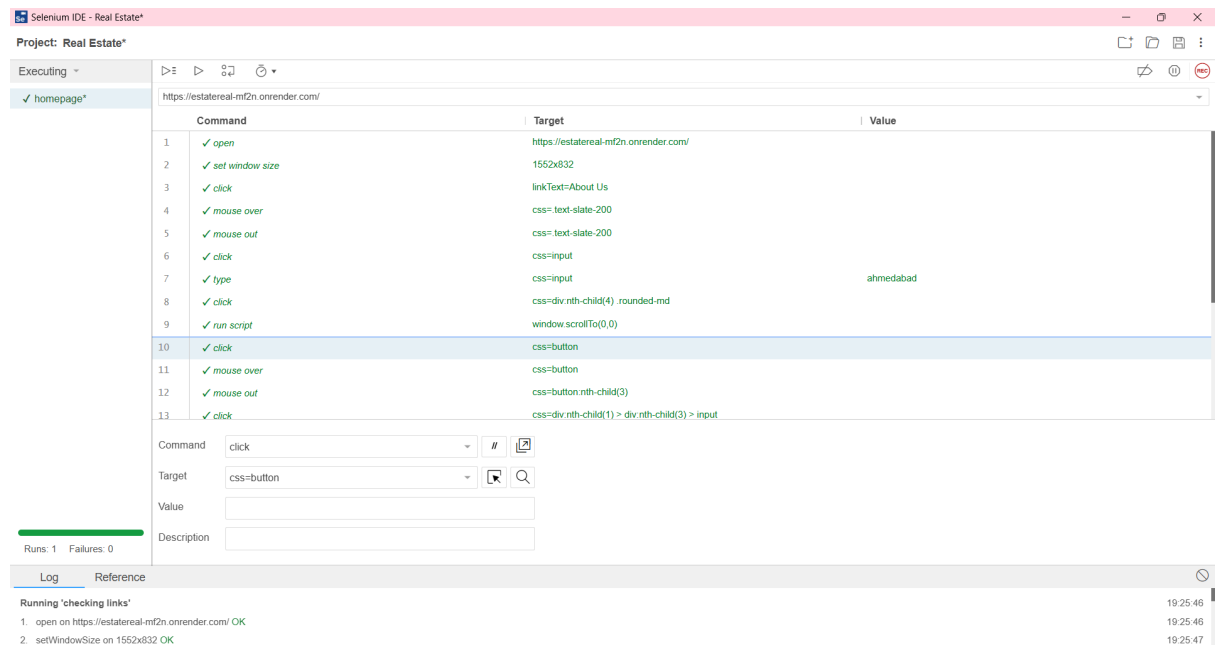
# Test Cases in Selenium IDE:



## 3. Homepage:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, Included in Show Filter	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	All links working	None
Images	Good Selection of images	None
Other	Good UI overall	None

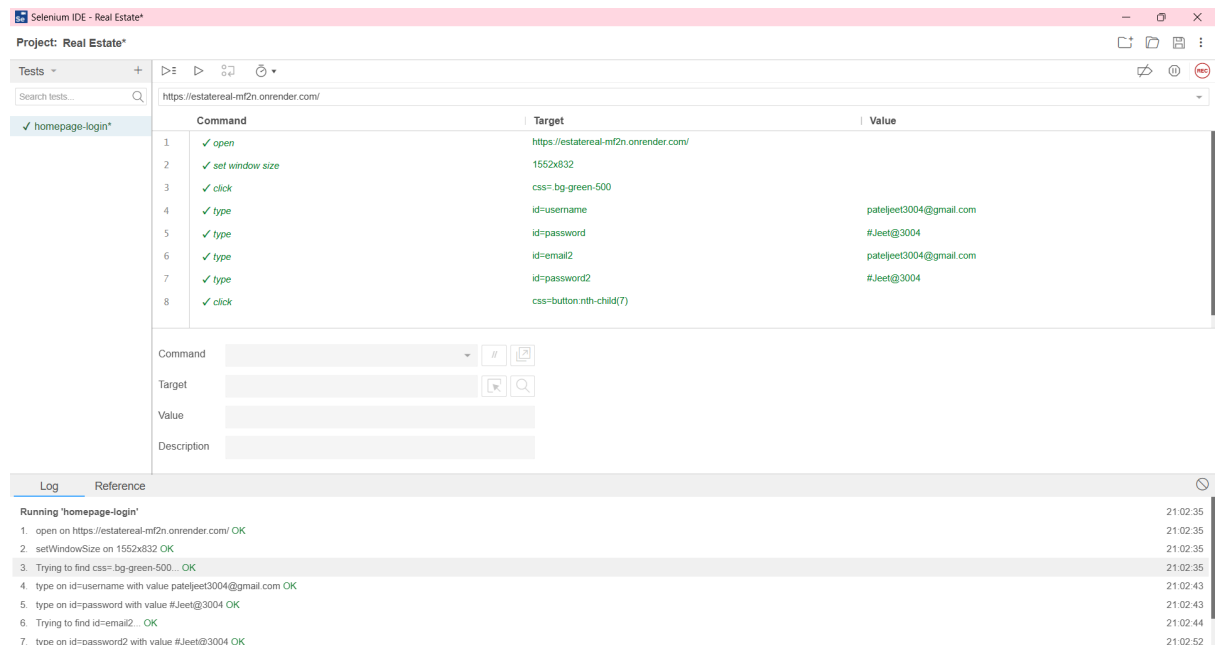
# Test Cases in Selenium IDE:



## 4. Homepage-login:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, Included in Show Filter	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	All links working	None
Images	Good Selection of images	None
Other	Good UI overall	None

## Test Case in Selenium IDE:



## 5. Profile:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	All links working	None
Images	No images	None
Other	Good UI overall	None

# Test Case in Selenium IDE:

**Selenium IDE - profile**

Project: profile

Tests: +

Search tests...

https://estatareal-mf2n.onrender.com/

Command	Target	Value
1. ✓ open	https://estatareal-mf2n.onrender.com/	
2. ✓ set window size	1552x832	
3. ✓ click	css= rounded-full	
4. ✓ click	css= transition-all	
5. ✓ click	id=mobile	
6. ✓ type	id=mobile	9426311639
7. ✓ click	css= px-6 nth-child(1)	
8. ✓ click	linkText=Add Property	
9. ✓ click	css= text-red-700 nth-child(2)	
10. ✓ type	id=username	pateljeet3004@gmail.com
11. ✓ type	id=password	#Jeet@3004
12. ✓ type	id=email2	pateljeet3004@gmail.com

Command:

Target:

Value:

Description:

Log Reference

11. type on id=password with value #Jeet@3004 OK 22:17:55

12. type on id=email2 with value pateljeet3004@gmail.com OK 22:17:56

13. type on id=password2 with value #Jeet@3004 OK 22:17:56

**\*Profile\* completed successfully** 22:17:56

## 6. Update Profile:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, All text field working	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	Some of the links was not working initially	Solved
Images	No images	None
Other	Good UI overall	None

# Test Case in Selenium IDE:

**Selenium IDE - Update Profile\***

Project: Update Profile\*

Search tests...

https://estaterreal-mf2n.onrender.com

Command	Target	Value
1. ✓ open	/	
2. ✓ set window size	1552x832	
3. ✓ click	css= rounded-full	
4. ✓ click	css= transition-all	
5. ✓ mouse over	css= transition-all	
6. ✓ mouse out	css= bg-green-600 nth-child(2)	
7. ✓ click	id=mobile	
8. ✓ type	id=mobile	9428995394
9. ✓ click	id=currentPassword	
10. ✓ type	id=currentPassword	#Jeet@3004
11. ✓ click	id=newPassword	
12. ✓ type	id=newPassword	#JEet@3004

Command:  #

Target:

Value:

Description:

**Log** Reference

11. click on id=newPassword OK 20:00:03

12. type on id=newPassword with value #JEet@3004 OK 20:00:03

13. click on css= px-6 nth-child(1) OK 20:00:04

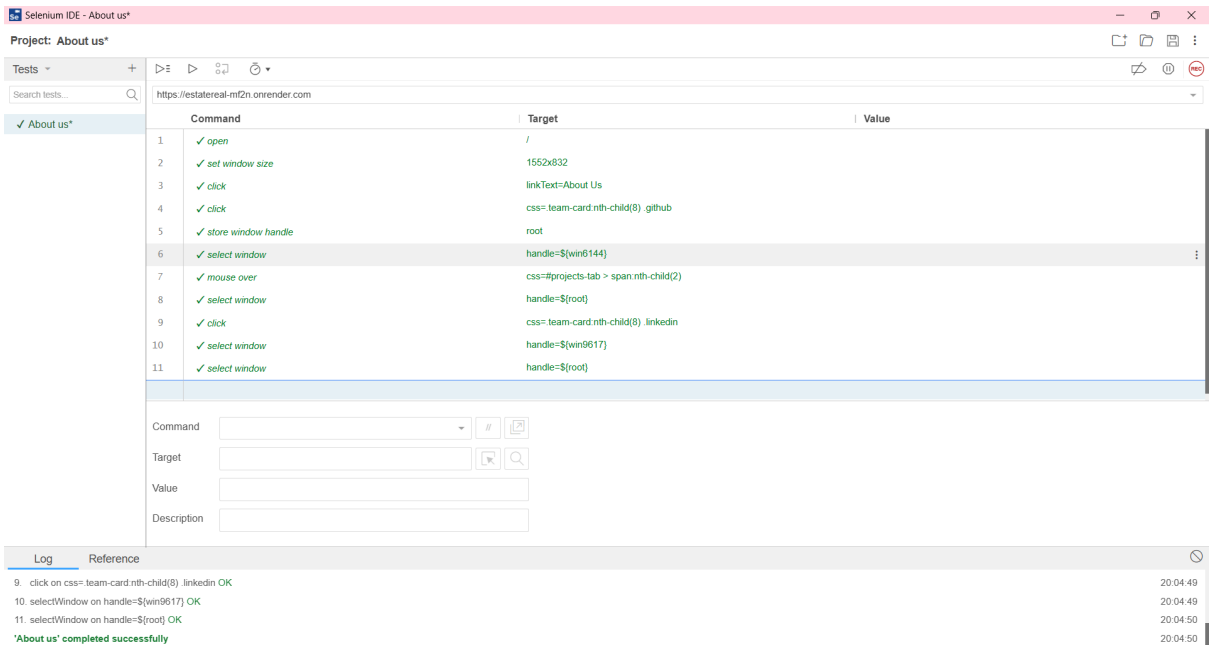
\*Update Profile\* completed successfully 20:00:06

## 7. About Us page:

Functionality	Comments	Error to be resolved
Text	Done, Good UI	None
Text-fields	No text fields (Not required)	None
Dropdown	No dropdown (Not required)	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	All links working fine	None
Images	Done	None
Other	Good UI overall	None



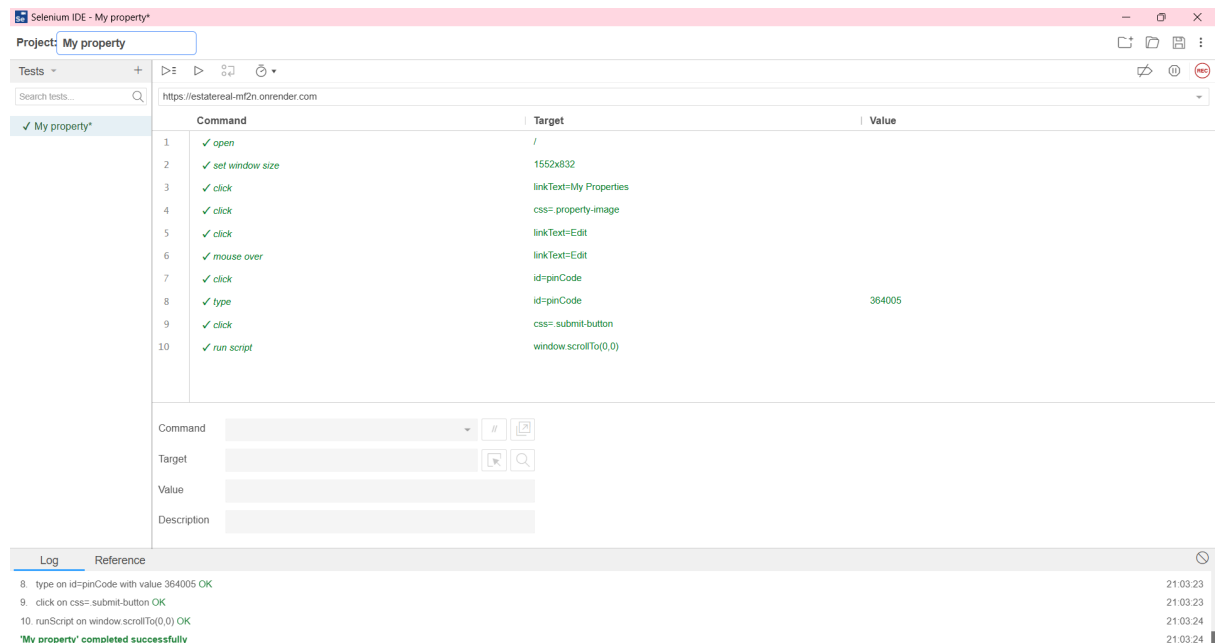
# Test case in Selenium IDE:



## 8. My Property:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, All text fields working	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	All links working	None
Images	Good Selection of Images	None
Other	Good UI overall	None

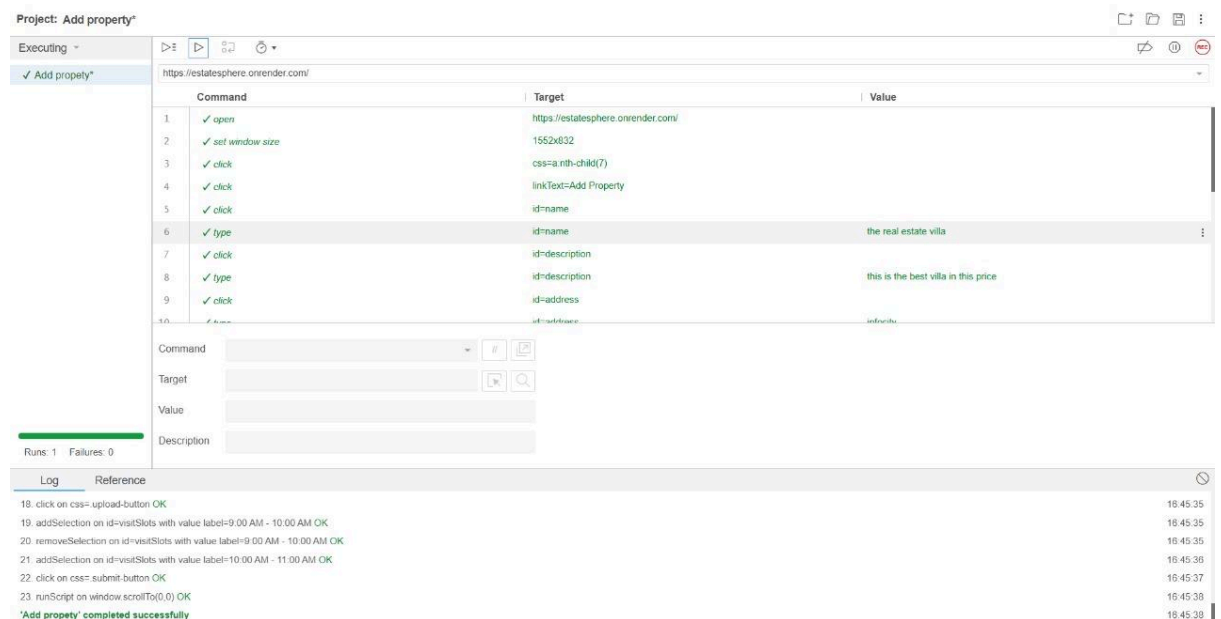
# Test case in Selenium IDE:



## 9. Add Property:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, All text fields working	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	All Check box working	None
Radio Button	All Radio Button working	None
Hyperlinks	All links working	None
Images	No images	None
Other	Good UI overall	None

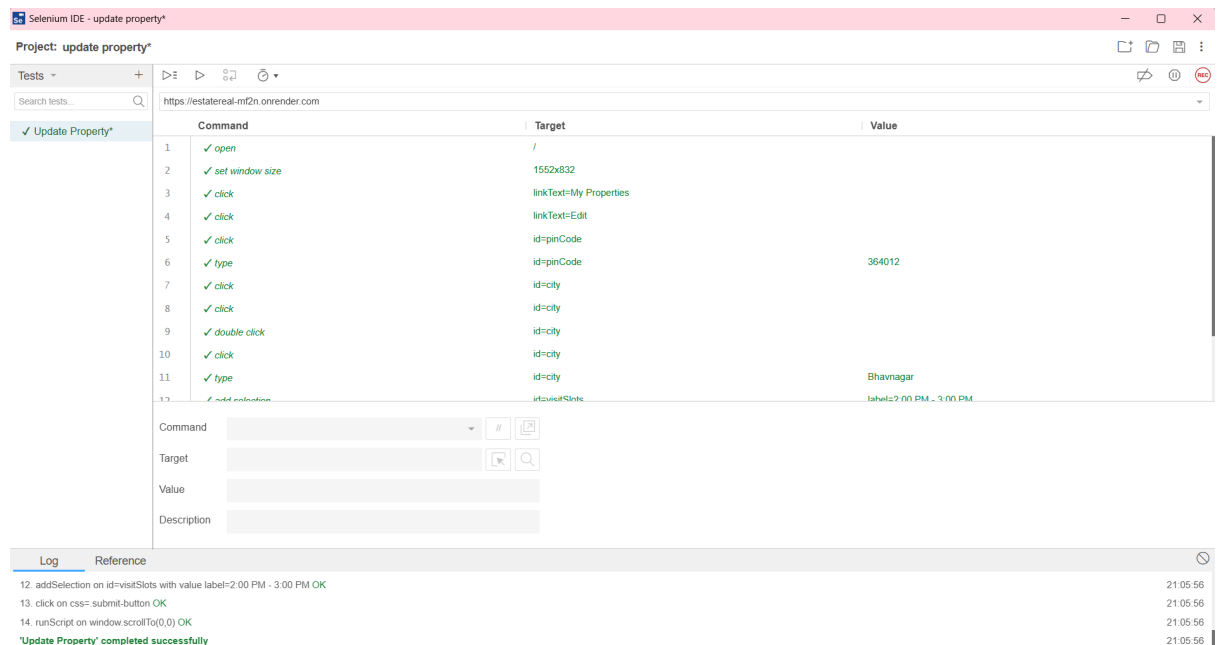
# Test case in Selenium IDE:



## 10. Update Property:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, All text fields working	None
Dropdown	No Dropdown	None
Buttons	Done	None
Check Box	All Check box working	None
Radio Button	All Radio Button working	None
Hyperlinks	All links working	None
Images	No images	None
Other	Good UI overall	None

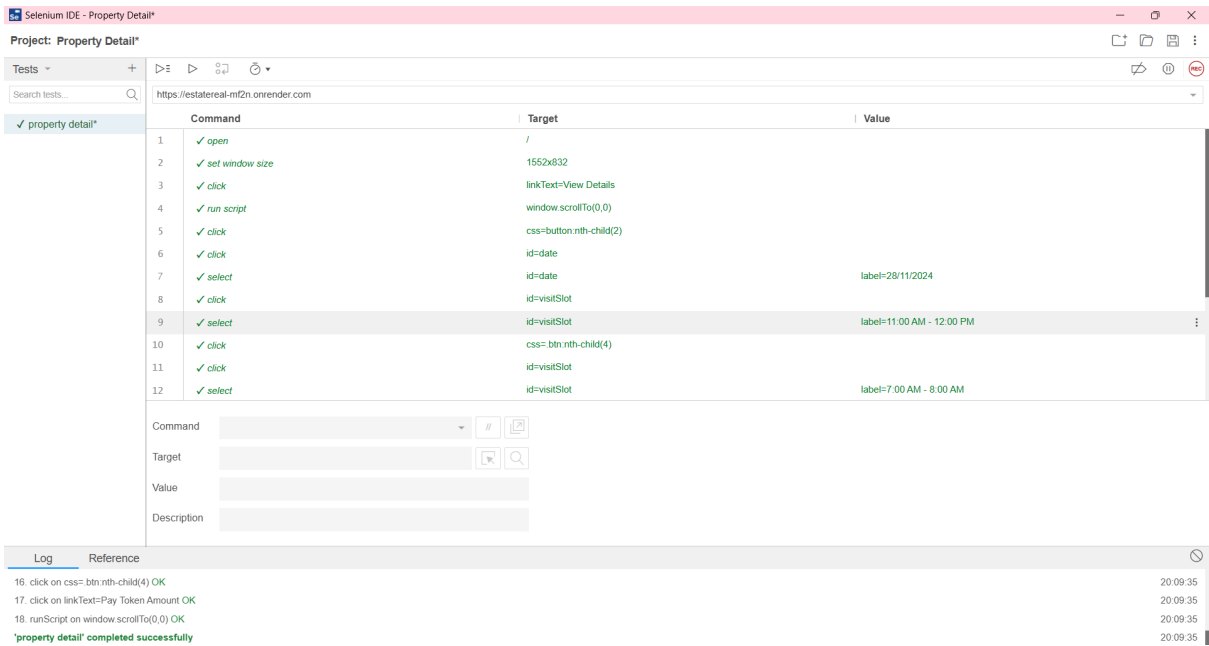
# Test case in Selenium IDE:



## 11. Property Detail:

Functionality	Comments	Error to be resolved
Text	Done, All text aligned	None
Text-fields	Done, All text field working	None
Dropdown	Dropdown working fine	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	Working properly	None
Images	Good selection of Images	None
Other	Good UI overall	None

# Test case in selenium IDE:



## 12. Book a Slot:

Functionality	Comments	Error to be resolved
Text	Done, Good UI	None
Text-fields	No text fields (Not required)	None
Dropdown	No dropdown (Not required)	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	No Hyperlinks	None
Images	No Images	None
Other	Good UI overall	None

# Test case in Selenium IDE:

Selenium IDE - Book a Slot\*

Project: Book a Slot\*

Executing ▾

https://estaterental-mf2n.onrender.com

	Command	Target	Value
1	✓ open	/	
2	✓ set window size	1552x832	
3	✓ click	linkText=View Details	
4	✓ run script	window.scrollTo(0,0)	
5	✓ click	id=date	
6	✓ select	id=date	label=03/12/2024
7	✓ click	id=visitSlot	
8	✓ select	id=visitSlot	label=7:00 AM - 8:00 AM
9	✓ click	css= btn:nth-child(4)	

Runs: 1 Failures: 0

Log

Reference

7. click on id=visitSlot OK15:09:38

8. select on id=visitSlot with value label=7:00 AM - 8:00 AM OK15:09:39

9. click on css= btn:nth-child(4) OK15:09:40

'Book a Slot' completed successfully15:09:40

Selenium IDE - Book a Slot\*

Project: Book a Slot\*

Tests ▾

Search tests...

https://estaterental-mf2n.onrender.com

✓ Book a Slot\*

✓ Cancel Appointment\*

	Command	Target	Value
1	✓ open	/	
2	✓ set window size	1552x832	
3	✓ click	linkText=Booked Slots	
4	✓ click	css= bookedslots-card:nth-child(1) bookedslots-cancel-button	
5	✓ click	css= bookedslots-cancel-button	

Command: open

Target: /

Value:

Description:

Log

Reference

3. click on linkText=Booked Slots OK22:05:11

4. Trying to find css= bookedslots-card:nth-child(1) bookedslots-cancel-button. ... OK22:05:11

5. click on css= bookedslots-cancel-button OK22:05:41

'Cancel Appointment' completed successfully22:05:41

## 13. Pending Visitors:

Functionality	Comments	Error to be resolved
Text	Done, Good UI	None
Text-fields	No text fields (Not required)	None
Dropdown	No dropdown (Not required)	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	No Hyperlinks	None
Images	No Images	None
Other	Good UI overall	None

## Test Case in Selenium IDE:

Selenium IDE - Pending visitor\*

Project: Pending visitor\*

Tests +

Search tests...

✓ Mark as visited\*

https://testatereal-mfZn.onrender.com

	Command	Target	Value
1	✓ open	/	
2	✓ set window size	1552x832	
3	✓ click	linkText=Pending Visitors	
4	✓ click	css=bookedslots-visited-button	

Command

Target

Value

Description

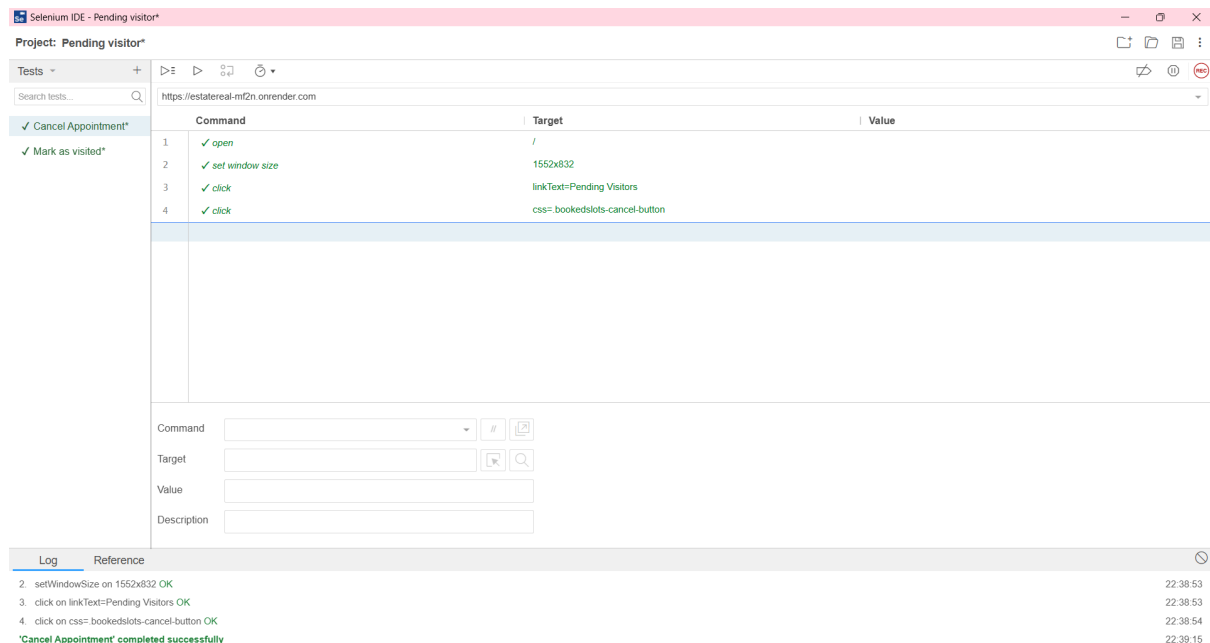
Log Reference

2. setWindowSize on 1552x832 OK 22:34:36

3. click on linkText=Pending Visitors OK 22:34:36

4. click on css=bookedslots-visited-button OK 22:34:37

\*Pending visitors\* completed successfully 22:35:08

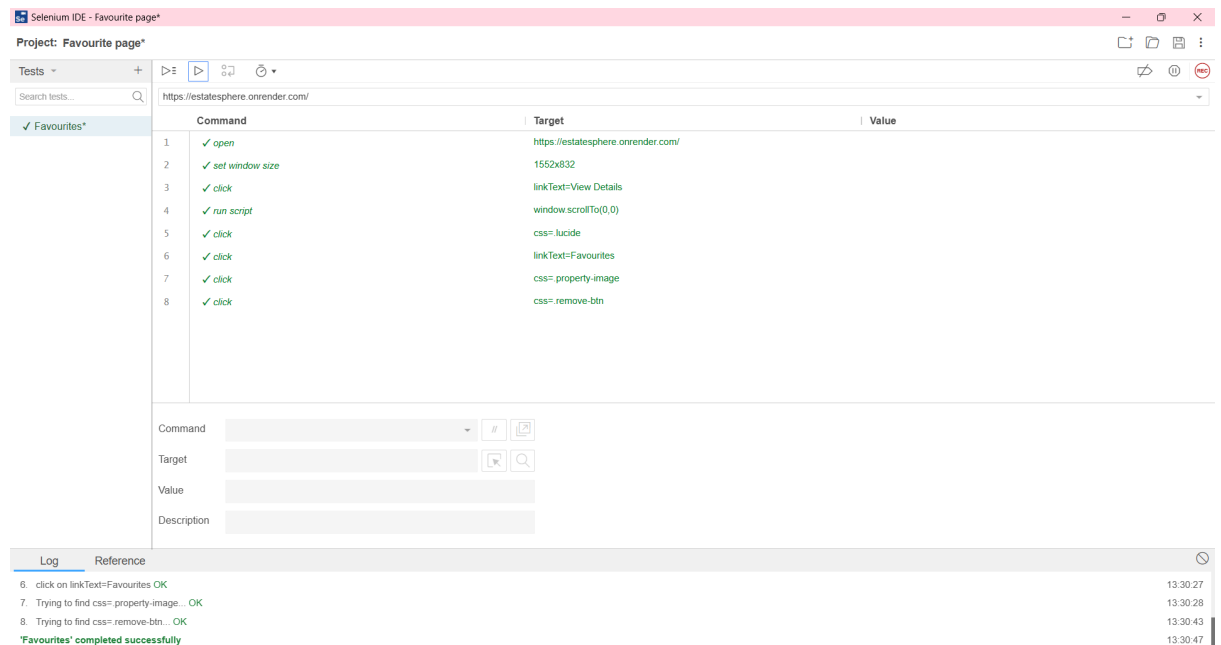


## 14. Favourites Page:

Functionality	Comments	Error to be resolved
Text	Done, Good UI	None
Text-fields	No text fields (Not required)	None
Dropdown	No dropdown (Not required)	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlinks	No Hyperlinks	None
Images	No Images	None
Other	Good UI overall	None



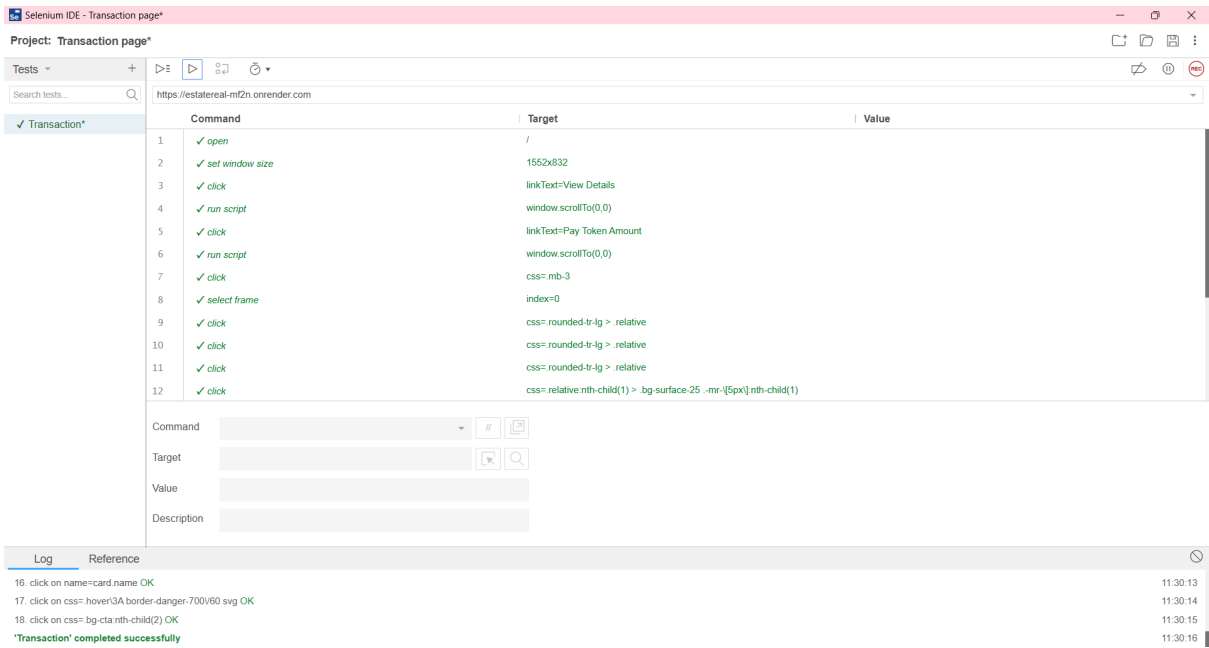
# Test case in Selenium IDE:



## 15. Transaction:

Functionality	Comments	Error to be resolved
Text	Done, Good UI	None
Text-fields	Done, All text field working	None
Dropdown	No dropdown (Not required)	None
Buttons	Done	None
Check Box	Check Box working properly	None
Radio Button	Not present	None
Hyperlinks	All links working	None
Images	No Images	None
Other	Good UI overall	None

# Test case in Selenium IDE:



## 16. Show Filter:

Functionality	Comments	Error to be resolved
Text	Done, Good UI	None
Text-fields	Done, All text field working	None
Dropdown	No dropdown (Not required)	None
Buttons	Done	None
Check Box	No Check box	None
Radio Button	Radio buttons working properly	None
Hyperlinks	No Hyperlink	None
Images	No Images	None
Other	Good UI overall	None

# Test case in Selenium IDE:

Selenium IDE - Filter page\*

Project: Filter page\*

Tests +

Search tests...

https://estaterel-mf2n.onrender.com

Filter page\*

	Command	Target	Value
1	✓ open	/	
2	✓ set window size	1552x832	
3	✓ click	css=button	
4	✓ click	css=div:nth-child(1) > div:nth-child(3) > input	
5	✓ type	css=div:nth-child(1) > div:nth-child(3) > input	10000
6	✓ click	css=div:nth-child(6) > gap-x-2:nth-child(2)	
7	✓ click	name=type	
8	✓ click	css=div:nth-child(7) > gap-x-2:nth-child(5) > input	
9	✓ click	css=div:nth-child(8) > rounded-md	
10	✓ click	css=button	
11	✓ mouse over	css=button	
12	✓ mouse out	css=button:nth-child(3)	

Command

click

//

Target

css=button

Value

Description

Log

Reference

13. click on css=div:nth-child(1) > div:nth-child(3) > input OK22:32:51

14. type on css=div:nth-child(1) > div:nth-child(3) > input with value 10000 OK22:32:52

15. click on css=div:nth-child(9) > rounded-md OK22:32:53

\*Filter page\* completed successfully22:32:54