

IT314 Software Engineering GUI Testing



Software Engineering Project

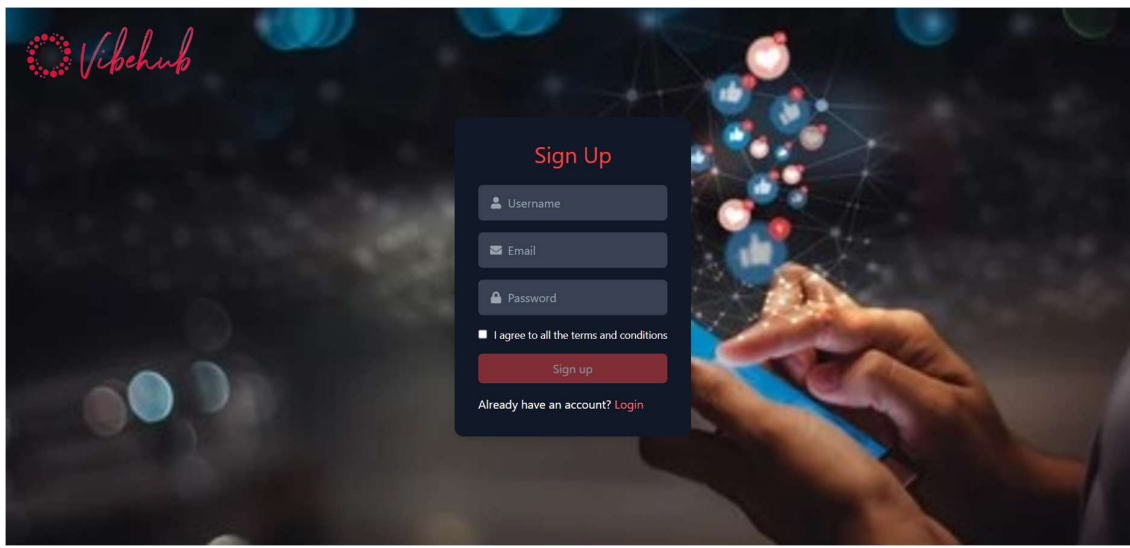
Group 14

List of Pages in the vibehub

- 1) Signup page
- 2) Login page
- 3) Send Messege page
- 4) Follow/Unfollow page
- 5) Create post page
- 6) Edit profile page
- 7) Home page
 - a) Search User
 - b) Like/Dislike Post

- c) Notification
- d) Delete post
- e) Comment box
- f) Save post

SIGNUP PAGE



Selenium IDE - SIGNUP PAGE*

Project: SIGNUP PAGE*

Executing -

https://social-media-platform-0937.onrender.com/login#

Command	Target	Value
1 ✓ open	https://social-media-platform-0937.onrender.com/login#	
2 ✓ set window size	1000x799	
3 ✓ click	linkText=Sign up	
4 ✓ click	css=input-box:nth-child(1) > *-full	
5 ✓ type	css=input-box:nth-child(1) > *-full	feniamin49@gmail.com
6 ✓ type	css=input-box:nth-child(2) > *-full	feniamin49@gmail.com
7 ✓ click	css=input-box:nth-child(1) > *-full	
8 ✓ type	css=input-box:nth-child(1) > *-full	fenil
9 ✓ click	css=input-box:nth-child(3) > *-full	
10 ✓ type	css=input-box:nth-child(3) > *-full	Fenil@2005

Command:

Target:

Value:

Description:

Runs: 1 Failures: 1

Log Reference

12. click on css=input-box:nth-child(1) > *-full OK 13:13:52

13. click on css=input-box:nth-child(1) > *-full OK 13:13:52

14. type on css=input-box:nth-child(1) > *-full with value fenil23 OK 13:13:52

15. click on css=bg-red-500 OK 13:13:52

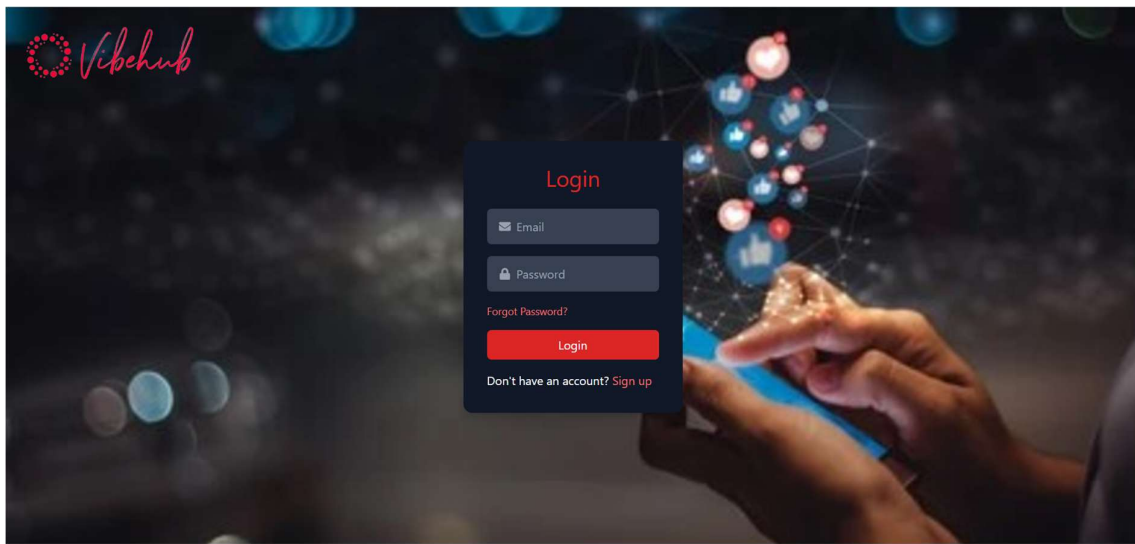
16. Trying to find css=bg-white - Failed 13:13:52
Implicit Wait timed out after 30000ms

'SIGNUP PAGE' ended with 1 error(s) 13:14:22

Feature	Outcome
Text	Done, All text aligned
Text-fields	Done, all text fields working
Buttons	Done
Check Box	Work Good Check Box
Hyperlink	Working
Other	Great UI Overall

NOTE: When you tested your webpage using Selenium, you recorded a test where you used your email. Later, when you ran the test again, it tried to use the same email, but the webpage said, "This email is already used." That's why the test failed, even though the webpage itself works fine.

LOGIN PAGE



Selenium IDE - SIGNUP PAGE*

Project: SIGNUP PAGE*

Tests +

Search tests...

https://social-media-platform-0937.onrender.com/login#

Command	Target	Value
1 ✓ open	https://social-media-platform-0937.onrender.com/login#	
2 ✓ set window size	1096x900	
3 ✓ click	css=input-box:nth-child(1) > w-full	
4 ✓ type	css=input-box:nth-child(1) > w-full	202201239@daict.ac.in
5 ✓ type	css=input-box:nth-child(2) > w-full	Fenik@2005
6 ✓ click	css=bg-red-600	

Command

Target

Value

Description

Log Reference

1. open on https://social-media-platform-0937.onrender.com/login# OK 13:18:25

2. setWindowSize on 1096x900 OK 13:18:25

3. click on css=input-box:nth-child(1) > w-full OK 13:18:25

4. type on css=input-box:nth-child(1) > w-full with value 202201239@daict.ac.in OK 13:18:27

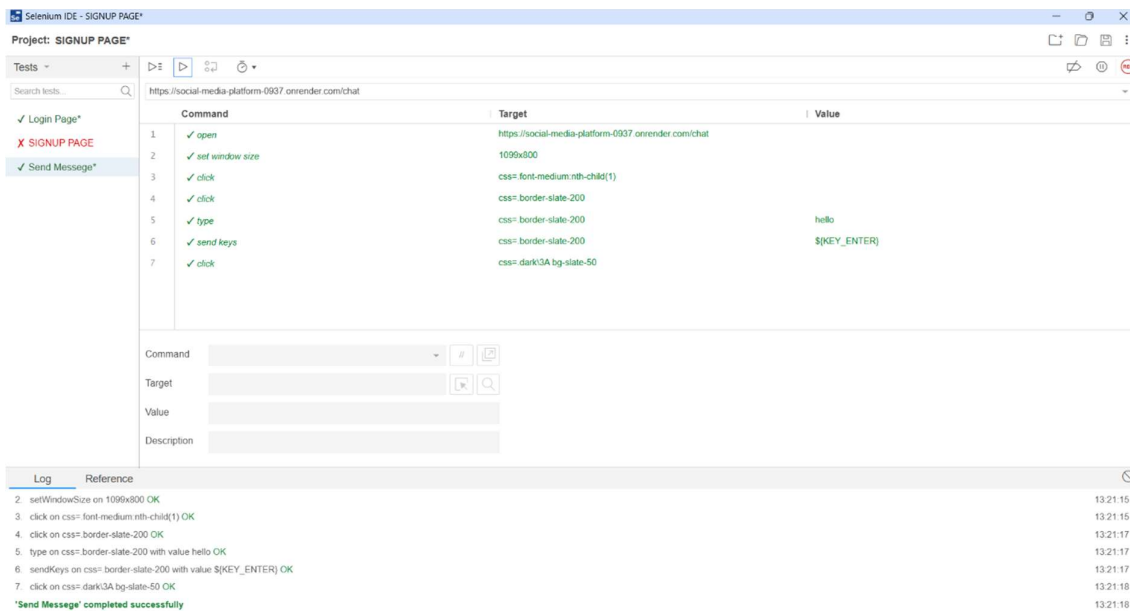
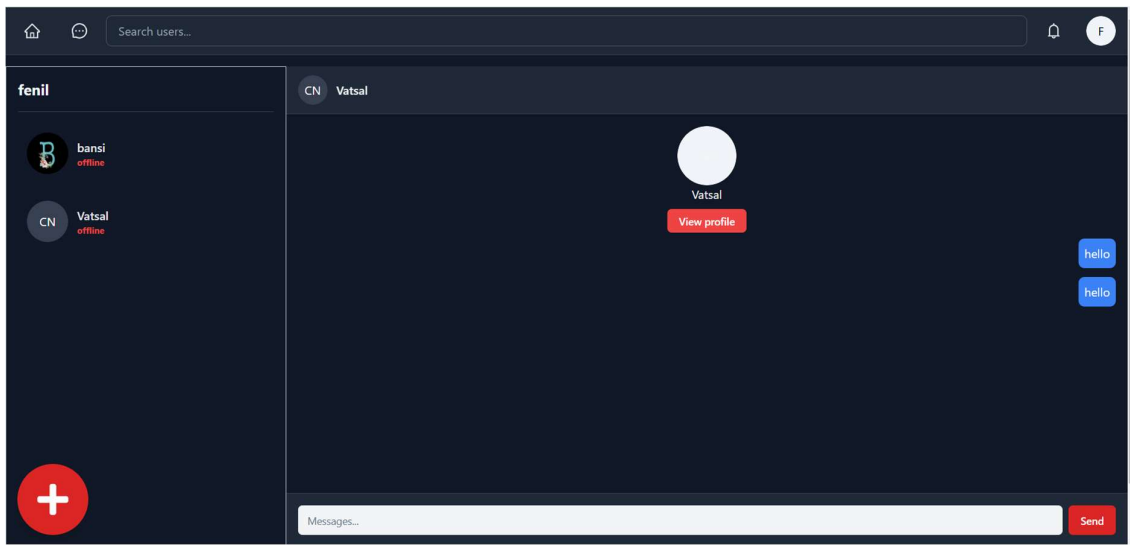
5. type on css=input-box:nth-child(2) > w-full with value Fenik@2005 OK 13:18:27

6. click on css=bg-red-600 OK 13:18:27

Login Page completed successfully 13:18:27

Feature	Outcome
Text	Done, All text aligned
Text-fields	Done, all text fields working
Buttons	Done
Check Box	Work Good Check Box
Hyperlink	Working
Other	Great UI Overall

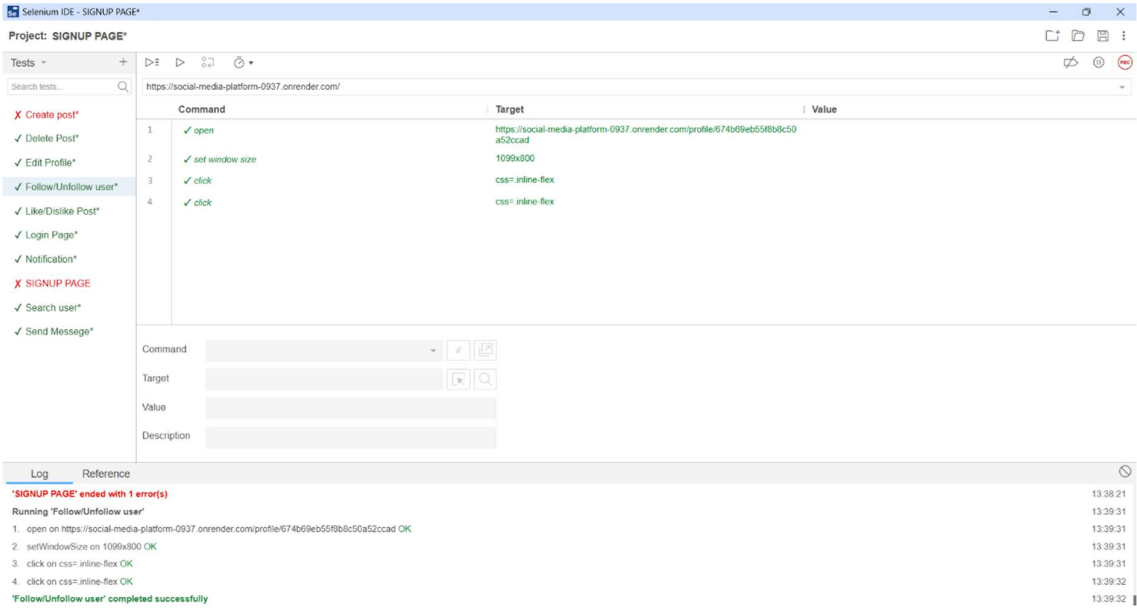
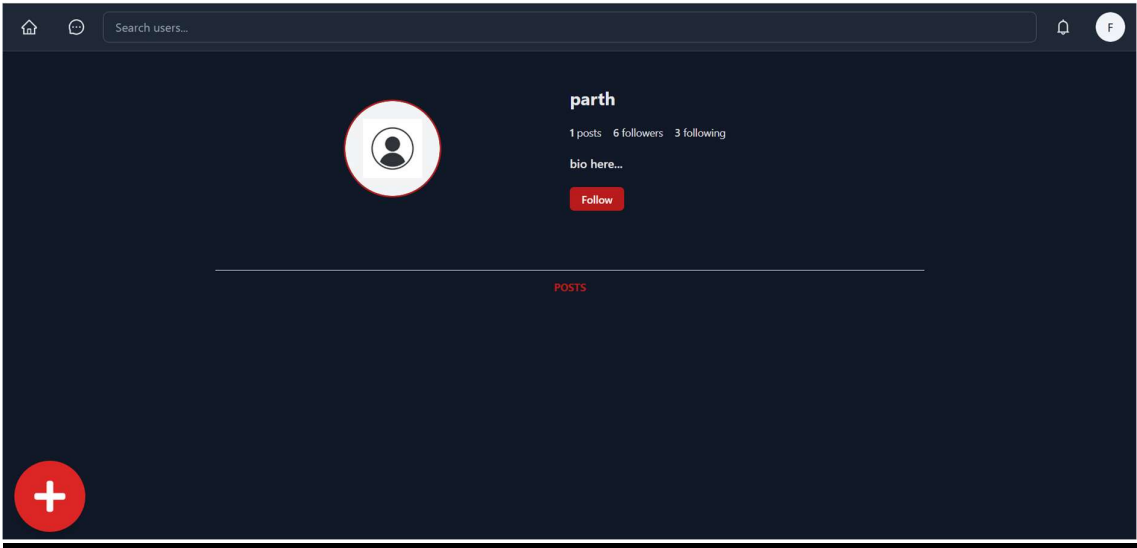
SEND MESSEGE PAGE



Feature	Outcome
Text	Done, All text aligned
Text-fields	Done, all text fields working
Buttons	Done

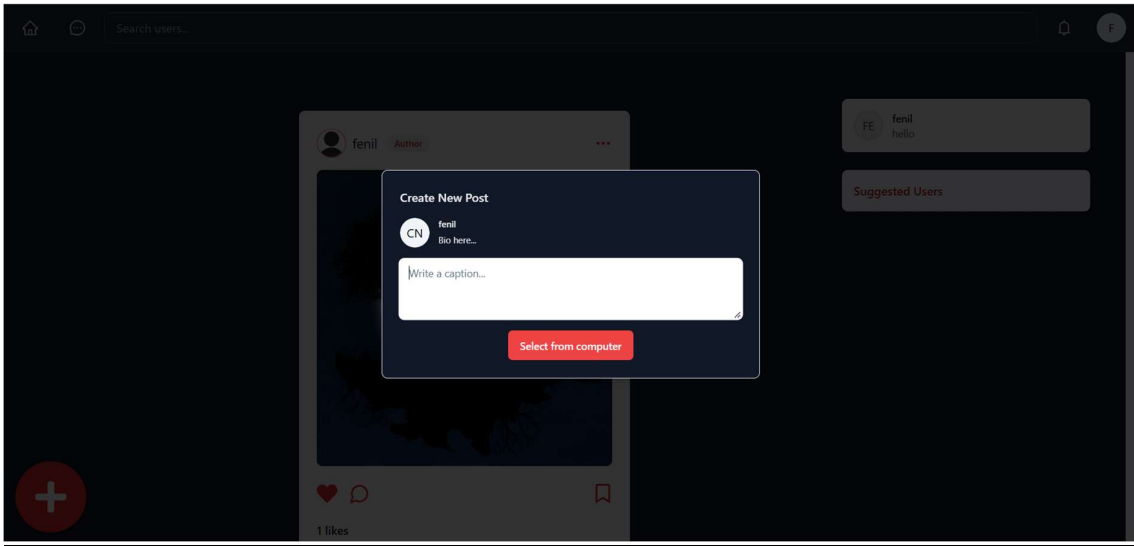
Hyperlink	Work properly
Other	Great UI Overall

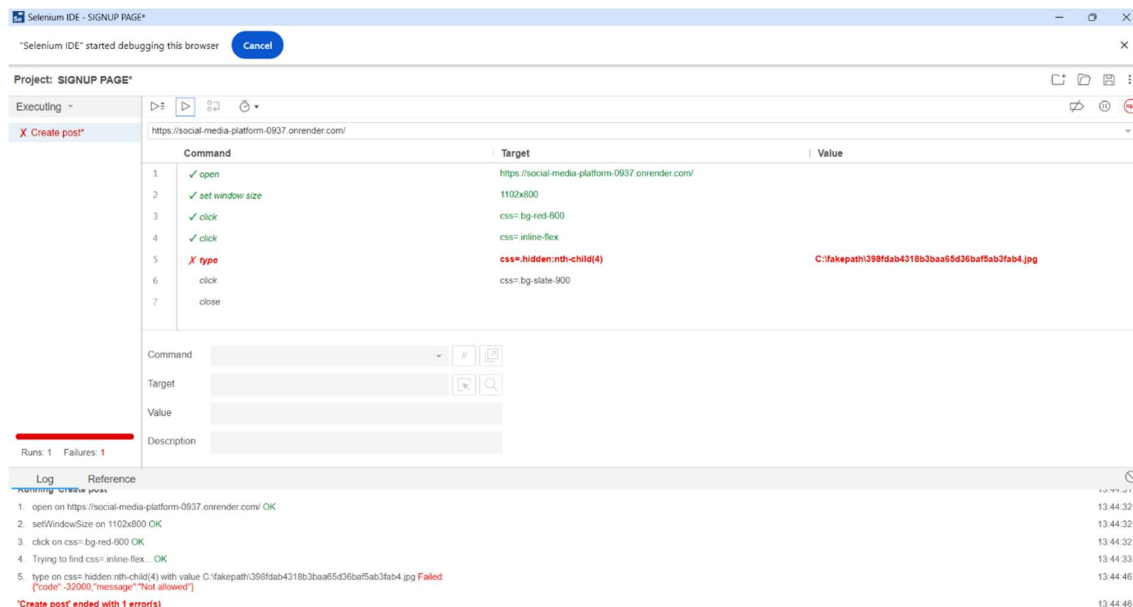
FOLLOW/UNFOLLOW PAGE



Feature	Outcome
Buttons	Work properly
Hyperlink	Good UI
Other	Great UI Overall

CREATE POST PAGE










Feature	Outcome
Text	Done, All text aligned
Text-fields	Done, all text fields working
Buttons	Done
Hyperlink	Good UI
Other	Great UI Overall

NOTE : When you tested your webpage using Selenium, you recorded a test where you created a post and uploaded a photo. Later, when you ran the test again, it showed an error because Selenium couldn't handle selecting a photo from your computer. This happens because the photo selection is outside the website, and Selenium can't automate that part. But the webpage works fine when you do it manually.

EDIT PROFILE PAGE



Edit Profile



fenil
hello

Change photo

Bio

Gender

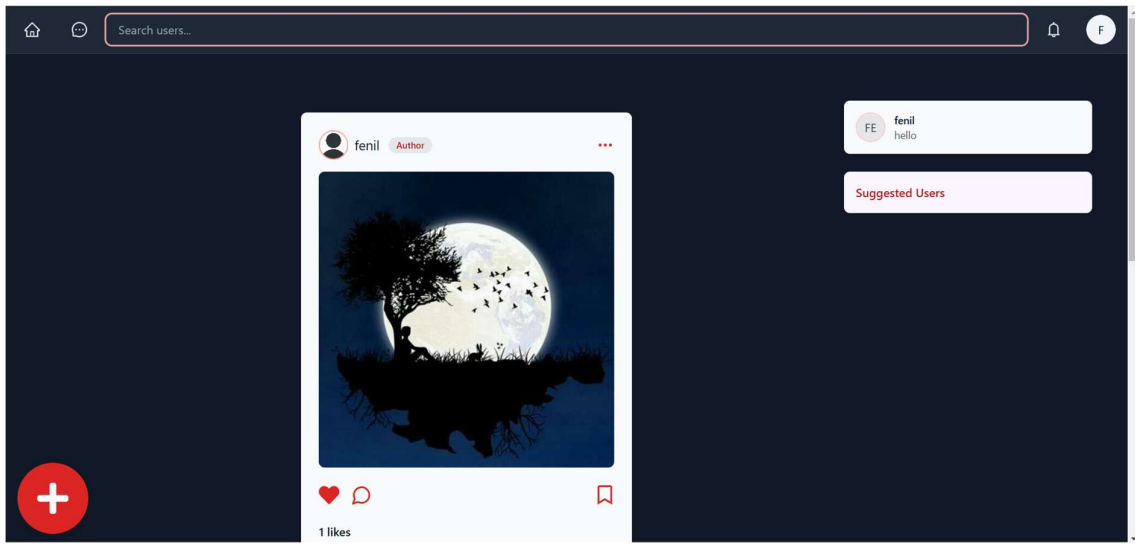
Submit

Selenium IDE - SIGNUP PAGE*			
Project: SIGNUP PAGE*			
<div>Tests</div> <div>Search tests...</div> <div><div>X Create post*</div><div>✓ Delete Post*</div><div>✓ Edit Profile*</div><div>✓ Follow/Unfollow user*</div><div>✓ Like/Dislike Post*</div><div>✓ Login Page*</div><div>✓ Notification*</div><div>X SIGNUP PAGE</div><div>✓ Search user*</div><div>✓ Send Message*</div></div>	https://social-media-platform-0937.onrender.com/		
	Command	Target	Value
	1. ✓ open	https://social-media-platform-0937.onrender.com/account/edit	
	2. ✓ set window size	1090x800	
	3. ✓ click	name=bio	
	4. ✓ mouse over	css=focus\$Aring-slate-950	
	5. ✓ type	name=bio	hello
	6. ✓ mouse out	css=focus\$Aring-slate-950	
	7. ✓ click	css=html	
	8. ✓ click	css=inline-flex:nth-child(1)	
<div>Command <input type="text"/></div> <div>Target <input type="text"/></div> <div>Value <input type="text"/></div> <div>Description <input type="text"/></div>			
<div>LogReference</div> <div>3. click on name=bio OK13:45:25</div> <div>4. mouseOver on css=focus\$Aring-slate-950 OK13:45:25</div> <div>5. type on name=bio with value hello OK13:45:25</div> <div>6. mouseOut on css=focus\$Aring-slate-950 OK13:45:26</div> <div>7. click on css=html OK13:45:26</div> <div>8. click on css=inline-flex:nth-child(1) OK13:45:26</div> <div>'Edit Profile' completed successfully13:45:26</div>			

Feature	Outcome
Text	Done, All text aligned
Text-fields	Done, all text fields working
Dropdown	Working properly
Buttons	Done
Hyperlink	Good UI
Other	Great UI Overall

HOME PAGE

a) Search user



Selenium IDE - SIGNUP PAGE*

Project: SIGNUP PAGE*

Tests +

Search tests...

https://social-media-platform-0937.onrender.com/

Command	Target	Value
1. ✓ open	https://social-media-platform-0937.onrender.com/	
2. ✓ set window size	1099x800	
3. ✓ click	css= py-2	
4. ✓ type	css= py-2	harsh
5. ✓ click	css= .item-center > span:nth-child(2)	

Command

Target

Value

Description

Log Reference

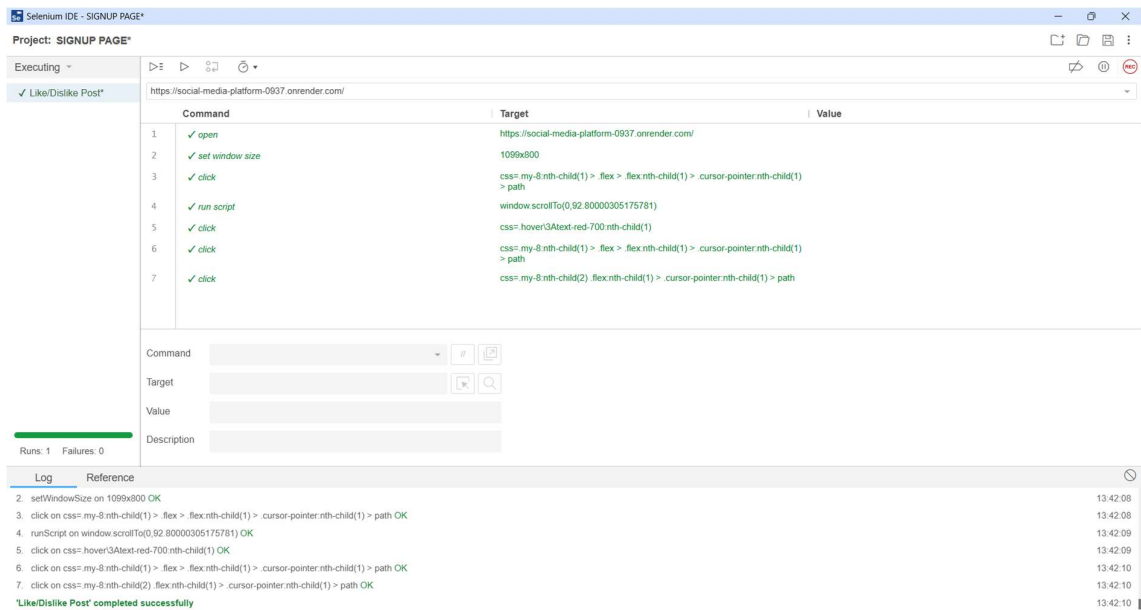
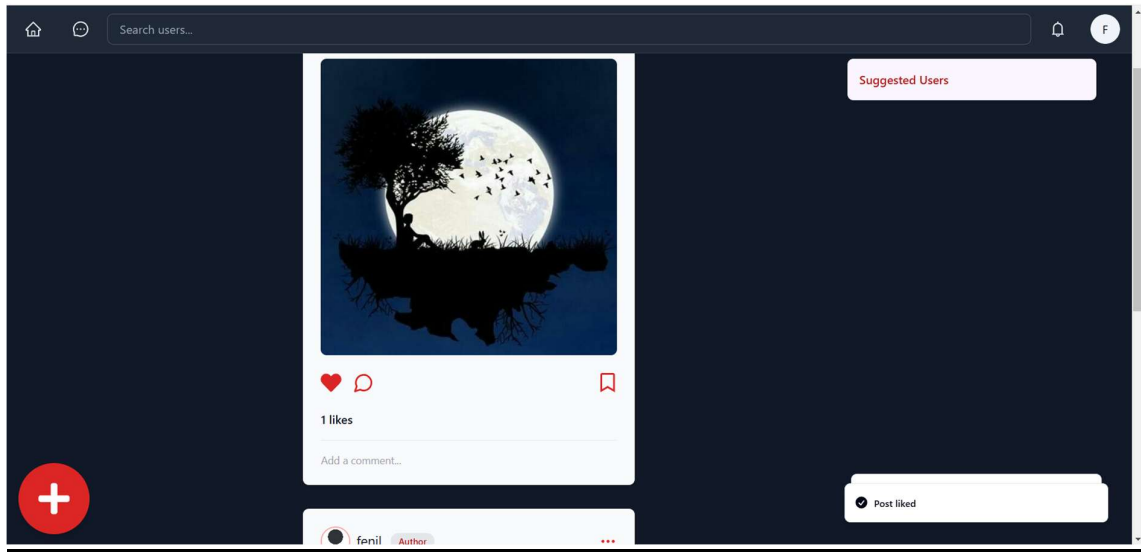
Running "Search user"

1. open on https://social-media-platform-0937.onrender.com/ OK 13:43:11
2. setWindowSize on 1099x800 OK 13:43:11
3. click on css= py-2 OK 13:43:12
4. type on css= py-2 with value harsh OK 13:43:13
5. Trying to find css= .item-center > span:nth-child(2)... OK 13:43:13

"Search user" completed successfully 13:43:14

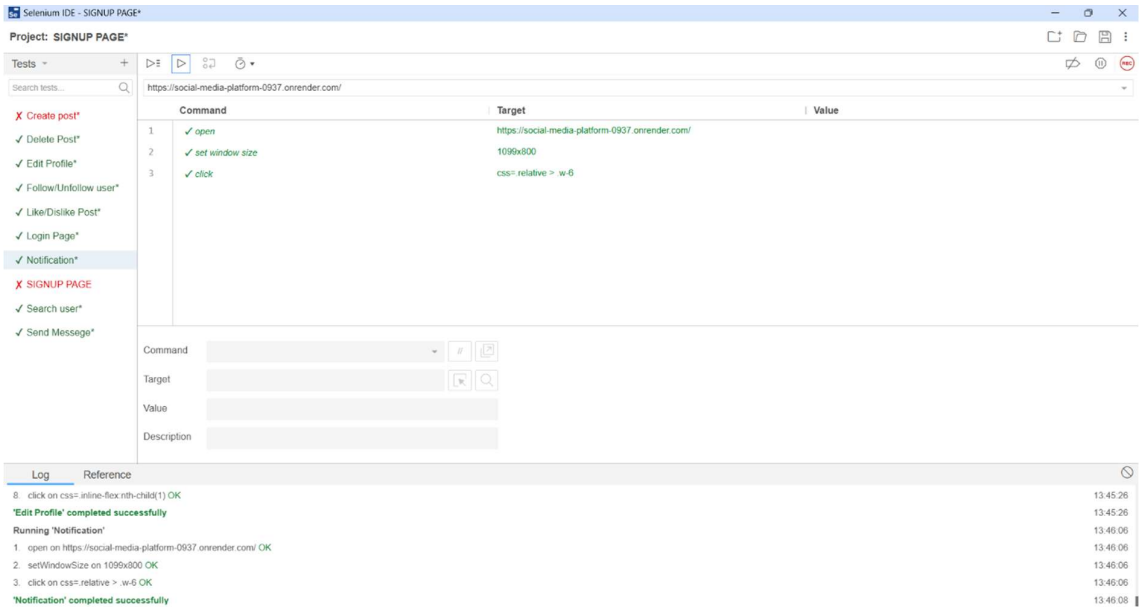
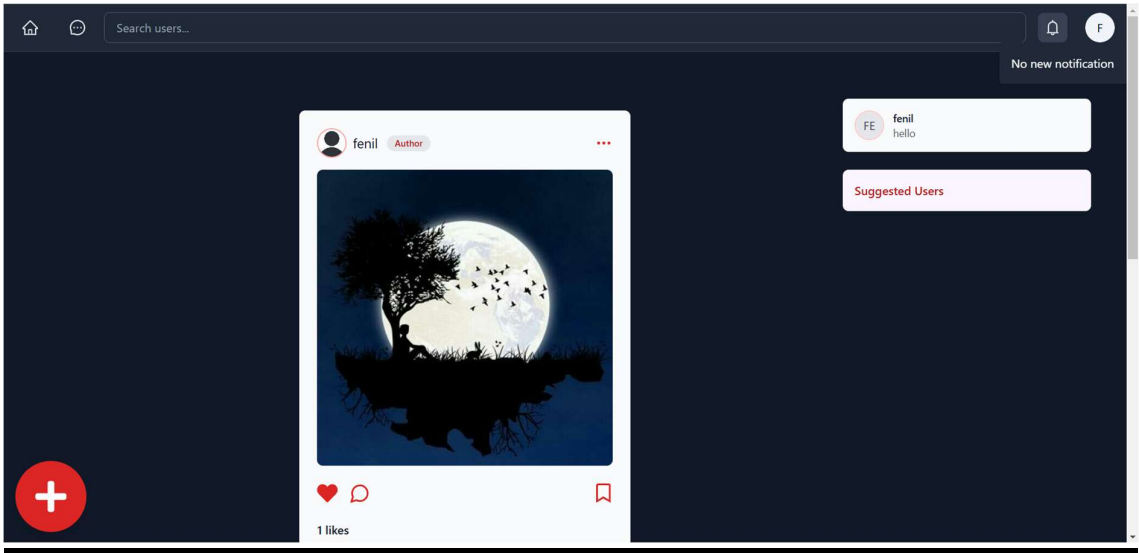
Feature	Outcome
Text	Done, All text aligned
Text-fields	Done, all text fields working
Buttons	Done
Other	Great UI Overall

b) Like/Dislike post



Feature	Outcome
Buttons	Done
Other	Great UI Overall

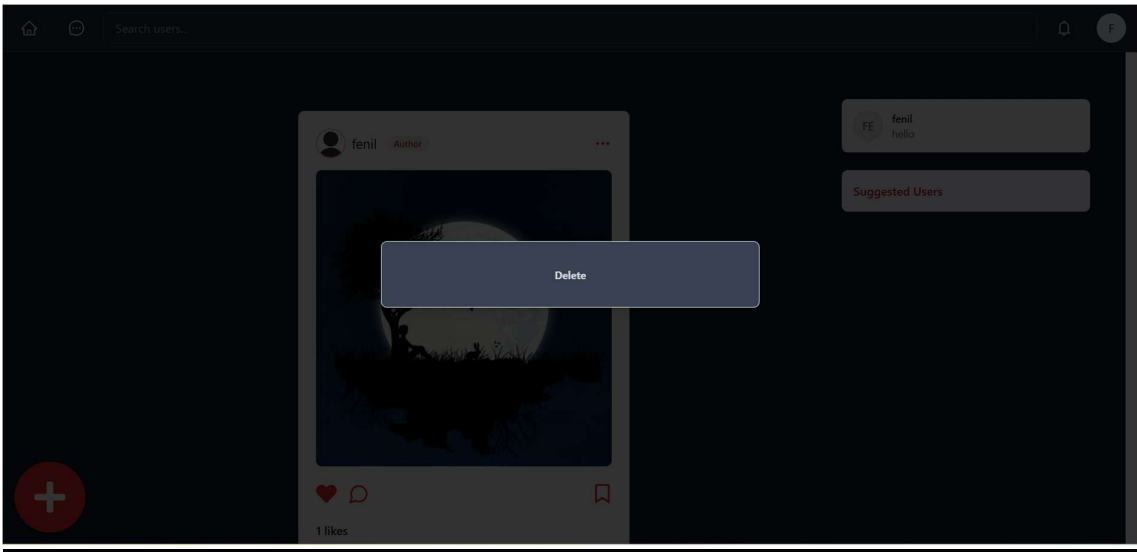
c) Notification



Feature	Outcome
Buttons	Done

Other	Great UI Overall
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d)Delete post



Selenium IDE - SIGNUP PAGE*

Project: SIGNUP PAGE*

Tests +

Search tests...

X Create post*

✓ Delete Post*

✓ Edit Profile*

✓ Follow/Unfollow user*

✓ Like/Dislike Post*

✓ Login Page*

✓ Notification*

X SIGNUP PAGE

✓ Search user*

✓ Send Messago*

https://social-media-platform-0937.onrender.com/

	Command	Target	Value
1	✓ open	https://social-media-platform-0937.onrender.com/	
2	✓ set window size	1102x800	
3	✓ click	css= my-8:nth-child(3) > flex > lucide	
4	✓ click	css= whitespace-nowrap	
5	✓ run script	window.scrollTo(0,891.2000122070312)	

Command

Target

Value

Description

Log

Reference

Running 'Delete Post'

1. open on https://social-media-platform-0937.onrender.com/ OK

2. setWindowSize on 1102x800 OK

3. click on css= my-8:nth-child(3) > flex > lucide OK

4. click on css= whitespace-nowrap OK

5. runScript on window.scrollTo(0,891.2000122070312) OK

'Delete Post' completed successfully

13:46:42

13:46:42

13:46:42

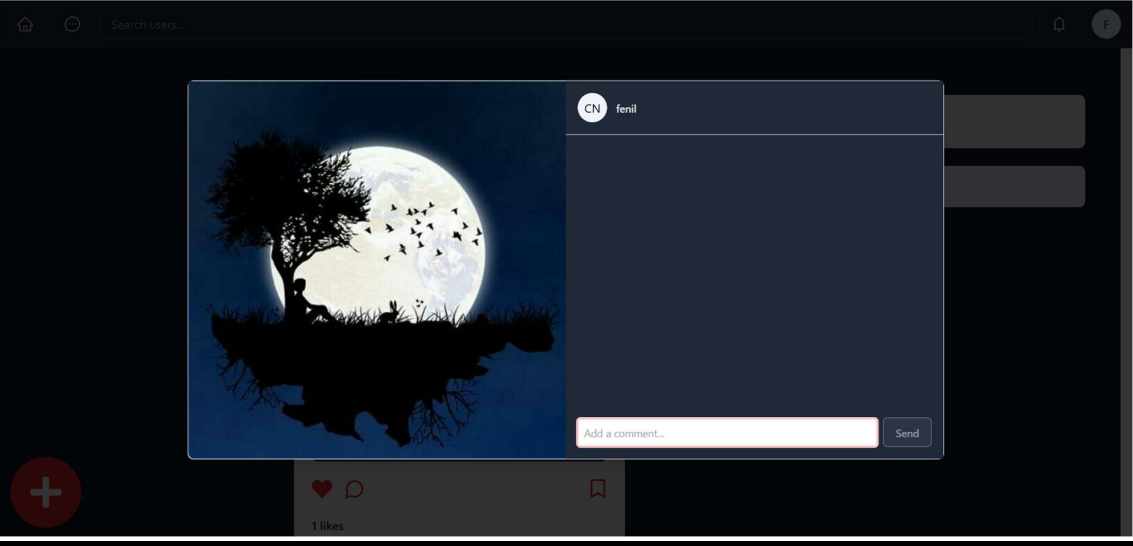
13:46:42

13:46:43

13:46:43

Feature	Outcome
Buttons	Done
Other	Great UI Overall

e) Comment box



Selenium IDE - SIGNUP PAGE*

Project: SIGNUP PAGE*

Tests +

Search tests...

https://social-media-platform-0937.onrender.com/

Command	Target	Value
1 open	https://social-media-platform-0937.onrender.com/	
2 set window size	1098x800	
3 click	css= my-8:nth-child(1) > .flex lucide > path	
4 type	css= rounded	abcd
5 click	css= whitespace-nowrap	

Log Reference

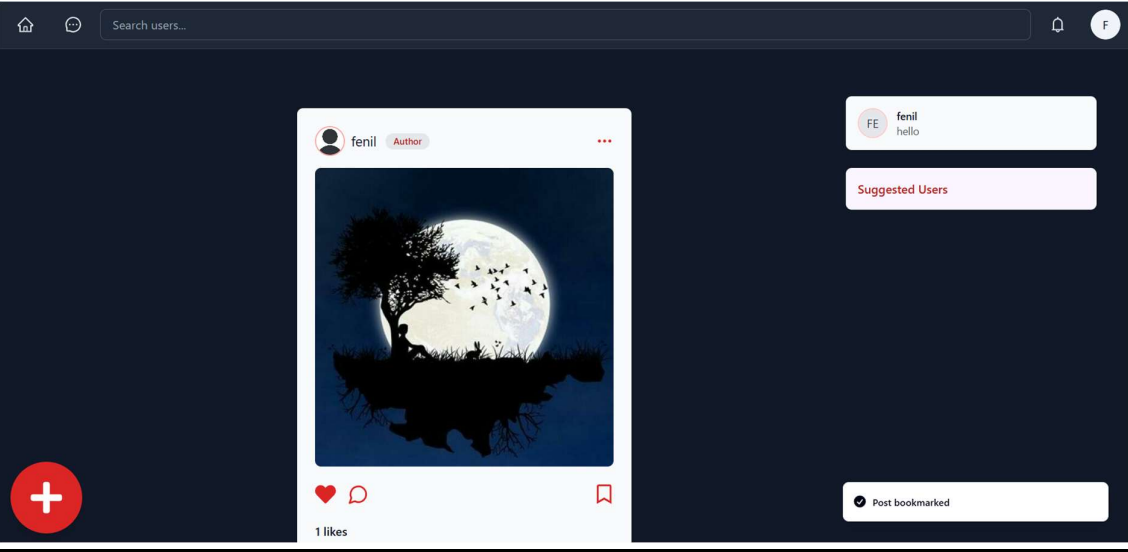
Running 'Comment box'

1. open on https://social-media-platform-0937.onrender.com/ OK 17:11:39
2. setWindowSize on 1098x800 OK 17:11:40
3. click on css= my-8:nth-child(1) > .flex lucide > path OK 17:11:40
4. type on css= rounded with value abcd OK 17:11:42
5. click on css= whitespace-nowrap OK 17:11:42

'Comment box' completed successfully 17:11:42

Feature	Outcome
Text	Done, All text aligned
Text-fields	Done, all text fields working
Buttons	Done
Other	Great UI Overall

f) Save post



Selenium IDE - G14_GUI_TESTING*

Project: G14_GUI_TESTING*

Tests +

Search tests...

https://social-media-platform-0937.onrender.com/

Command	Target	Value
1. open	https://social-media-platform-0937.onrender.com/	
2. set window size	1098x800	
3. click	css= my-8:nth-child(1) > .flex > .flex:nth-child(2) > .cursor-pointer	
4. click	css= my-8:nth-child(1) > .flex > .flex:nth-child(2) > .cursor-pointer	

✓ Save post*

Search user

Send Message

Command

Target

Value

Description

Log

Reference

Running 'Save post'

1. open on https://social-media-platform-0937.onrender.com/ OK

2. setWindowSize on 1098x800 OK

3. click on css= my-8:nth-child(1) > .flex > .flex:nth-child(2) > .cursor-pointer OK

4. click on css= my-8:nth-child(1) > .flex > .flex:nth-child(2) > .cursor-pointer OK

'Save post' completed successfully

18:30:28

18:30:28

18:30:28

18:30:28

18:30:30

18:30:30

Feature	Outcome
Bookmark	Done
Other	Great UI Overall