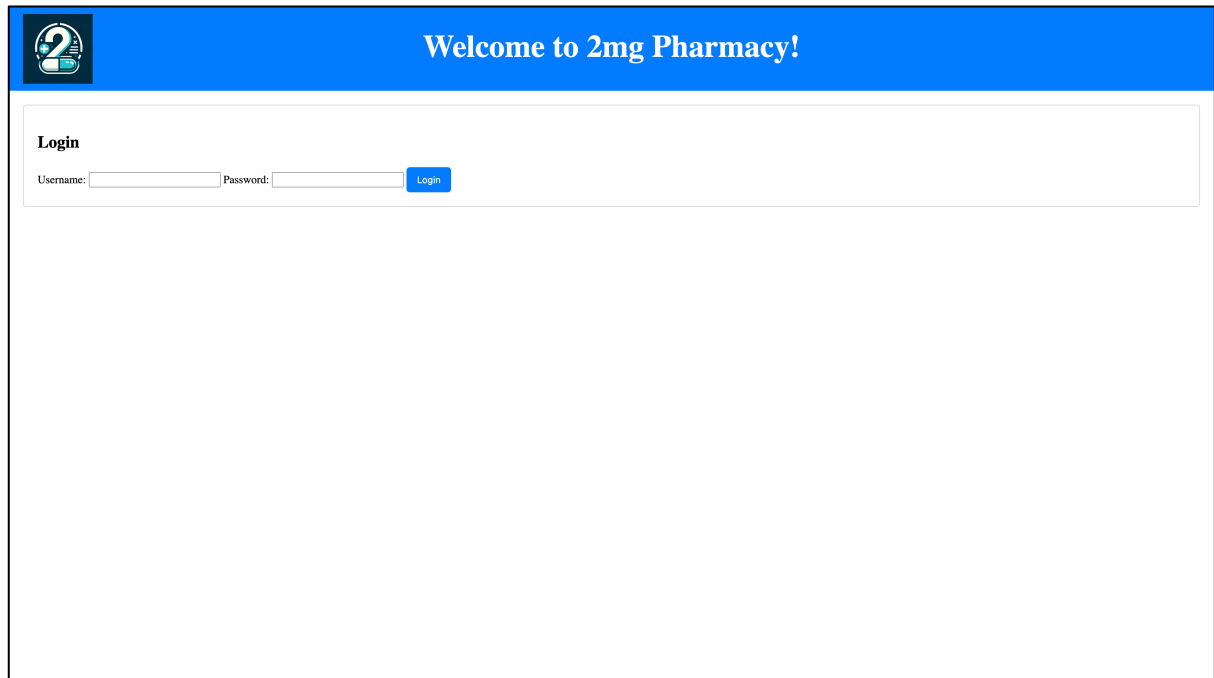**2mg**
Online Pharmacy Management System

Prepared By:
Name: Kshitiz Bhargava
Registration No: 21BCE2067

Selenium Testing Report
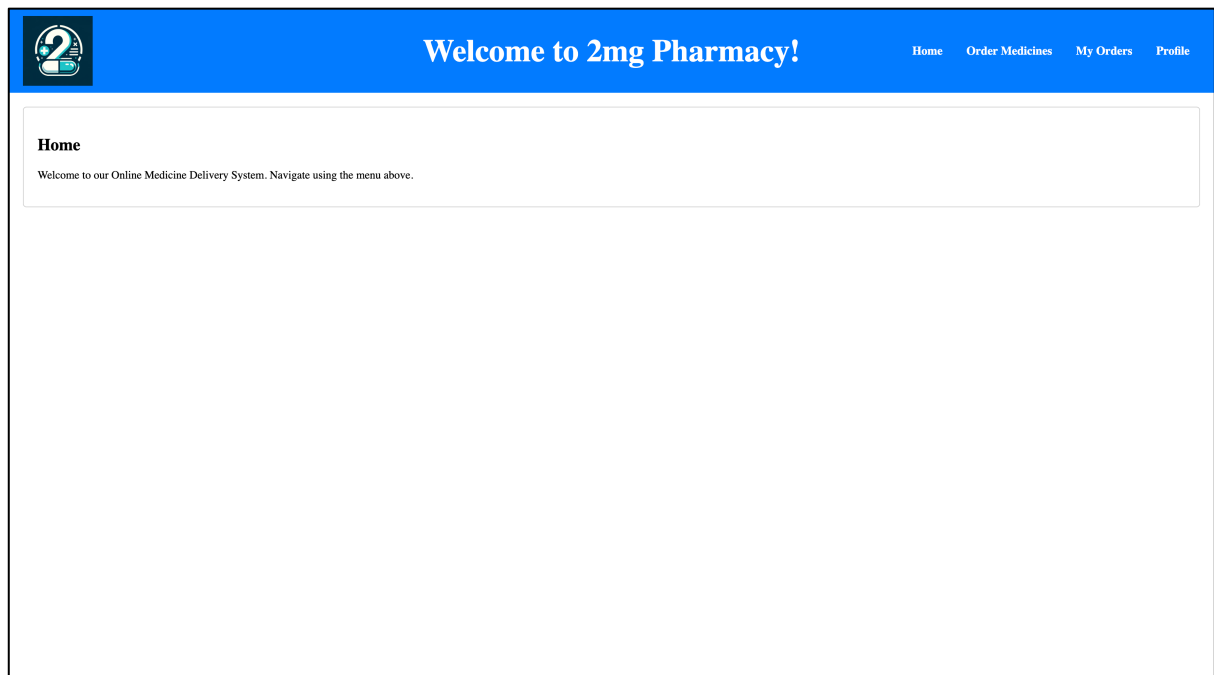
Automated Testing performed using the Selenium IDE on the website of the 2mg (Online Medicine Management System)
Website Link: 2mg-website

Website Screenshots:

Welcome to 2mg Pharmacy!

Order Your Medicines

Medicine: [   ] Quantity: [   ] Place Order

Welcome to 2mg Pharmacy!

My Orders

Order placed for 10 units of gp2.

Welcome to 2mg Pharmacy!

Home   Order Medicines   My Orders   Profile

Your Profile
Username: ksh
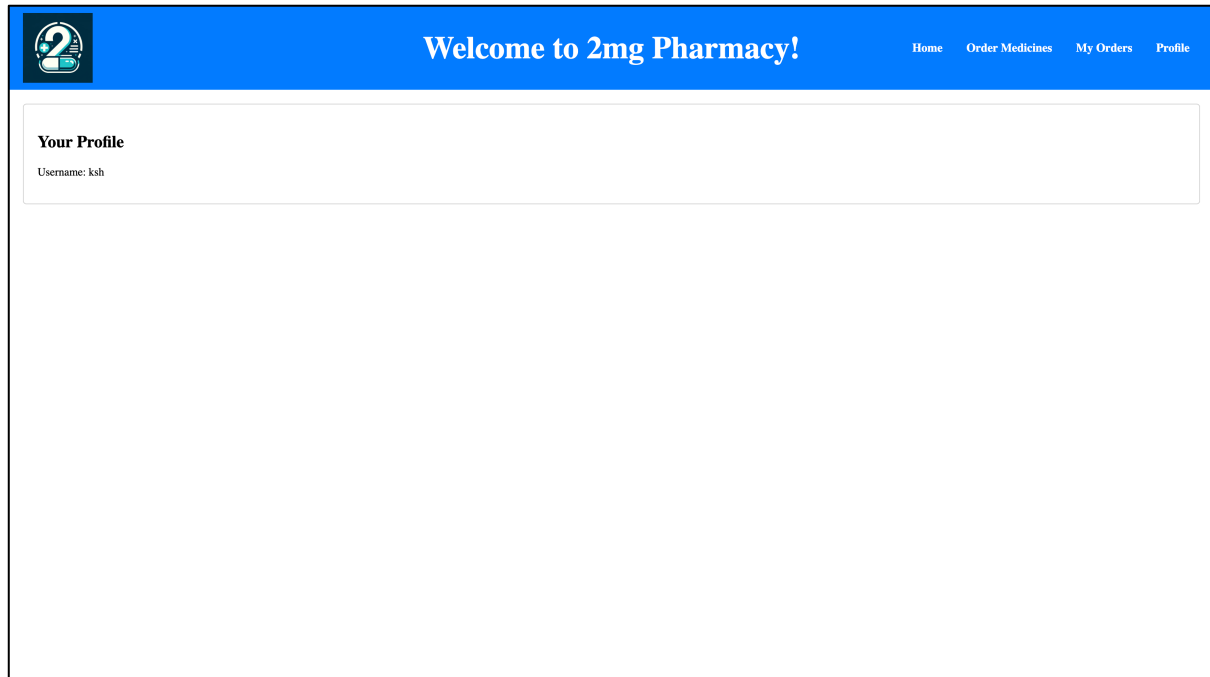
Procedure for selenium testing -

- Create a New Project:
- Open Selenium IDE.
- Start a new project by providing a name for your project.
- Enter the base URL of the website you want to test.
- Record a Test Case:
- Click the 'Record' button in Selenium IDE.
- Navigate to your website in the browser where Selenium IDE is open. Perform the
- actions you want to test, like clicking links, filling out forms, etc.
- As you perform actions, Selenium IDE records them as steps in your test case.
- Once done, click 'Stop' to finish recording.
- Play Back the Test:
- Run the test by clicking the 'Run' button.
- Selenium IDE will execute the steps in the browser and show the results, highlighting
- any steps that fail.

Screenshot 1

Project: 2mg_testing

Tests

Search tests...

https://2mg-web.puter.site

✓ test1

#	Command	Target	Value
1	✓ open	/	
2	✓ set window size	1728x1003	
3	✓ click	id=username	
4	✓ type	id=username	kshitizbhargava@gmail.com
5	✓ type	id=password	12345678
6	✓ click	css=#loginForm > button	
7	✓ click	linkText=Order Medicines	
8	✓ click	id=medicine	
9	✓ click	id=medicine	
10	✓ type	id=medicine	glycomet gp2
11	✓ click	id=quantity	
12	✓ type	id=quantity	10
13	✓ click	css=#orderForm > button	
14	✓ click	linkText=My Orders	
15	✓ click	linkText=Order Medicines	

Command

Target

Value

Description

Log   Reference

1. open on / OK — 18:34:41
2. setWindowSize on 1728x1003 OK — 18:34:41
3. click on id=username OK — 18:34:41
4. type on id=username with value kshitizbhargava@gmail.com OK — 18:34:43
5. type on id=password with value 12345678 OK — 18:34:44
6. click on css=#loginForm > button OK — 18:34:45
7. click on linkText=Order Medicines OK — 18:34:46
8. click on id=medicine OK — 18:34:47
9. click on id=medicine OK — 18:34:48
10. type on id=medicine with value glycomet gp2 OK — 18:34:49
11. click on id=quantity OK — 18:34:50
12. type on id=quantity with value 10 OK — 18:34:51
13. click on css=#orderForm > button OK — 18:34:52

Screenshot 2

Project: 2mg_testing

Tests

Search tests...

https://2mg-web.puter.site

✓ test1

#	Command	Target	Value
12	✓ type	id=quantity	10
13	✓ click	css=#orderForm > button	
14	✓ click	linkText=My Orders	
15	✓ click	linkText=Order Medicines	
16	✓ click	linkText=Profile	
17	✓ click	css=ul	
18	✓ click	linkText=My Orders	
19	✓ click	linkText=Home	
20	✓ click	css=header	
21	✓ click	linkText=Order Medicines	
22	✓ click	css=#orderForm > button	
23	✓ click	linkText=My Orders	
24	✓ close		

Command

Target

Value

Description

Log   Reference

1. open on / OK — 18:34:41
2. setWindowSize on 1728x1003 OK — 18:34:41
3. click on id=username OK — 18:34:41
4. type on id=username with value kshitizbhargava@gmail.com OK — 18:34:43
5. type on id=password with value 12345678 OK — 18:34:44
6. click on css=#loginForm > button OK — 18:34:45
7. click on linkText=Order Medicines OK — 18:34:46
8. click on id=medicine OK — 18:34:47
9. click on id=medicine OK — 18:34:48
10. type on id=medicine with value glycomet gp2 OK — 18:34:49
11. click on id=quantity OK — 18:34:50
12. type on id=quantity with value 10 OK — 18:34:51
13. click on css=#orderForm > button OK — 18:34:52

Project: 2mg_testing

Search tests...

✓ test1

https://2mg-web.puter.site

	Command	Target	Value
20	✓ *click*	css=header	
21	✓ *click*	linkText=Order Medicines	
22	✓ *click*	css=#orderForm > button	
23	✓ *click*	linkText=My Orders	
24	✓ *close*		

Command

Target

Value

Description

Log   Reference

1. open on / OK   18:34:41
2. setWindowSize on 1728x1003 OK   18:34:41
3. click on id=username OK   18:34:41
4. type on id=username with value kshitizbhargava@gmail.com OK   18:34:43
5. type on id=password with value 12345678 OK   18:34:44
6. click on css=#loginForm > button OK   18:34:45
7. click on linkText=Order Medicines OK   18:34:46
8. click on id=medicine OK   18:34:47
9. click on id=medicine OK   18:34:48
10. type on id=medicine with value glycomet gp2 OK   18:34:49
11. click on id=quantity OK   18:34:50
12. type on id=quantity with value 10 OK   18:34:51
13. click on css=#orderForm > button OK   18:34:52
14. click on linkText=My Orders OK   18:34:53
15. click on linkText=Order Medicines OK   18:34:54
16. click on linkText=Profile OK   18:34:55
17. click on css=ul OK   18:34:56
18. click on linkText=My Orders OK   18:34:57
19. click on linkText=Home OK   18:34:58
20. click on css=header OK   18:34:59
21. click on linkText=Order Medicines OK   18:35:00
22. click on css=#orderForm > button OK   18:35:01
23. click on linkText=My Orders OK   18:35:02
24. close OK   18:35:03
'test1' completed successfully   18:35:03