



**2mg**  
**Online Pharmacy Management System**

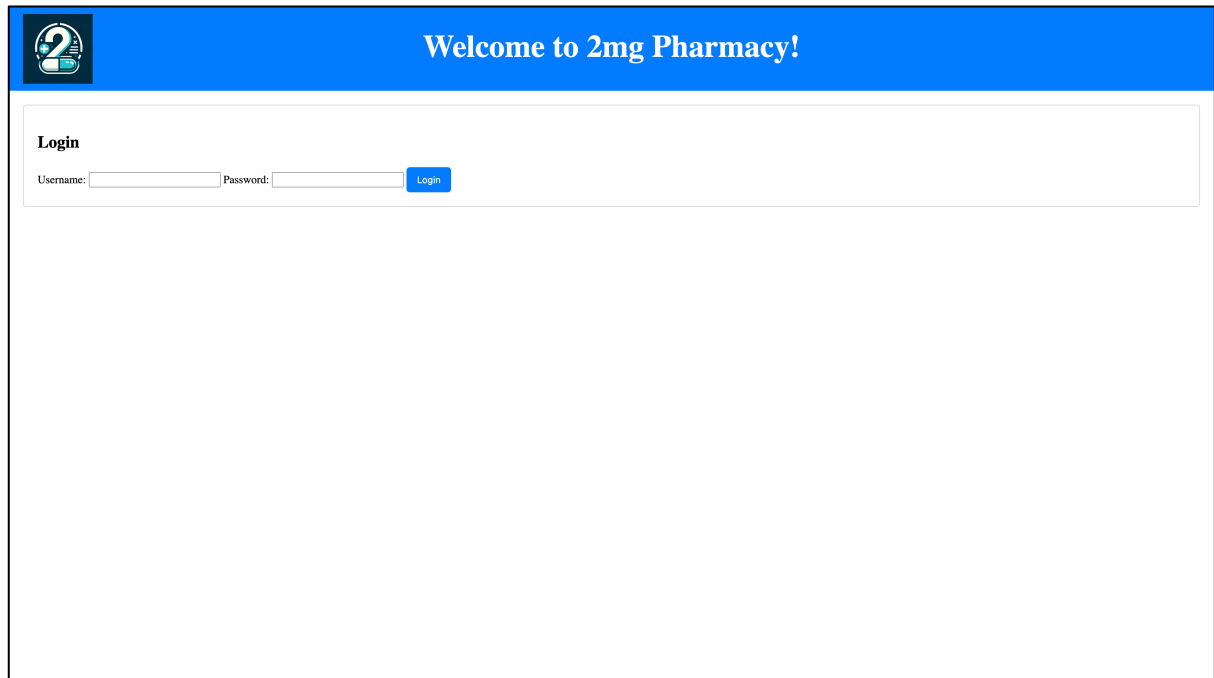
Prepared By:  
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**Registration No: 21BCE2067**

**Selenium Testing Report**

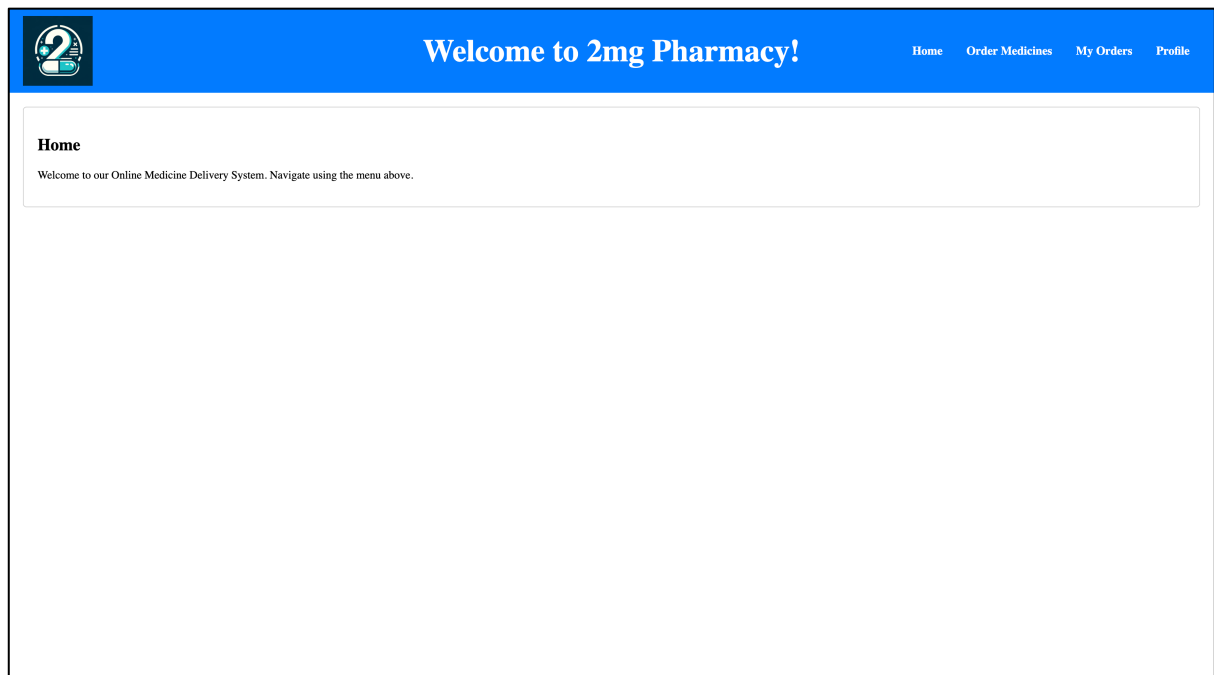
Automated Testing performed using the Selenium IDE on the website of the 2mg (Online Medicine Management System)

**Website Link:** [2mg-website](http://2mg-website)


## Website Screenshots:



The screenshot shows the login page of the 2mg Pharmacy website. The header is blue with a logo on the left and the text "Welcome to 2mg Pharmacy!" in the center. Below the header, there is a white box containing the "Login" section. The "Login" section has a title "Login" and two input fields: "Username:" and "Password:". To the right of the "Password:" field is a blue "Login" button.



The screenshot shows the home page of the 2mg Pharmacy website. The header is blue with a logo on the left and the text "Welcome to 2mg Pharmacy!" in the center. To the right of the header, there is a navigation menu with links: "Home", "Order Medicines", "My Orders", and "Profile". Below the header, there is a white box containing the "Home" section. The "Home" section has a title "Home" and a paragraph: "Welcome to our Online Medicine Delivery System. Navigate using the menu above."




Welcome to 2mg Pharmacy!

[Home](#) [Order Medicines](#) [My Orders](#) [Profile](#)

**Order Your Medicines**

Medicine:  Quantity:

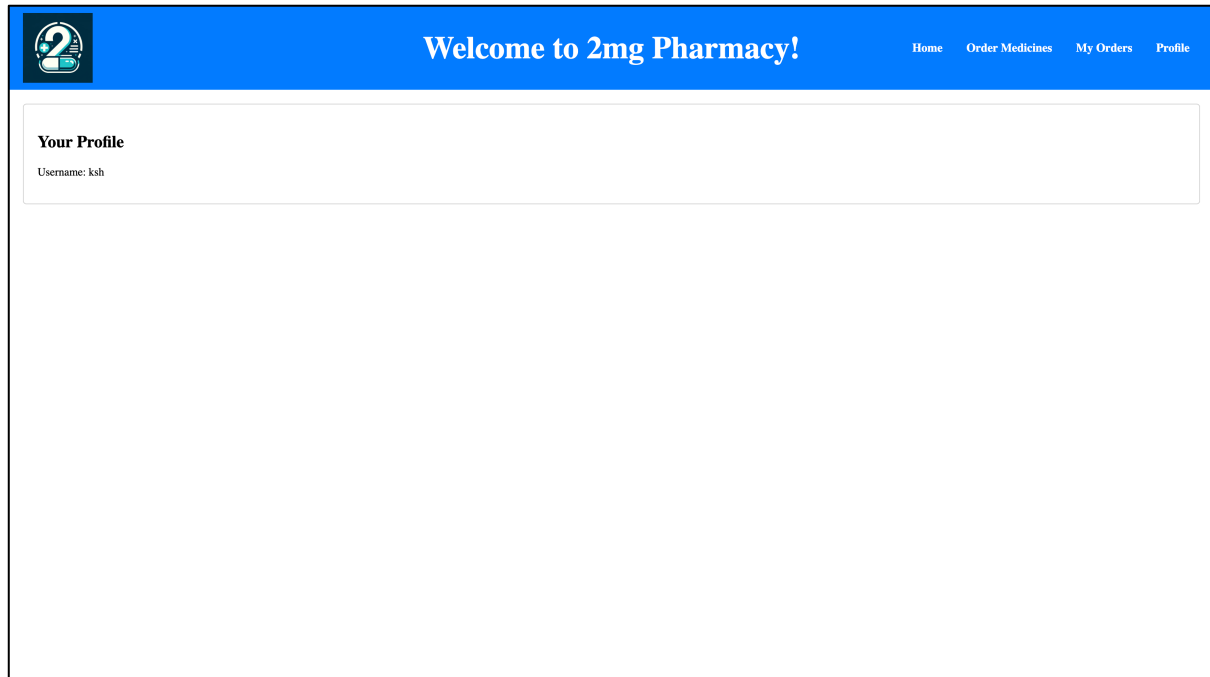


Welcome to 2mg Pharmacy!

[Home](#) [Order Medicines](#) [My Orders](#) [Profile](#)

**My Orders**

Order placed for 10 units of gp2.



### **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.

Project: 2mg\_testing

Tests

Search tests...

test1

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

	Command	Target	Value
1	✓ open	/	
2	✓ set window size	1728x1003	
3	✓ click	id=username	
4	✓ type	id=username	kshitzbargava@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	
...	... click	linkText=Order Medicines	

Command

Target

Value

Description

Log

Reference

1. open on / OK

2. setWindowSize on 1728x1003 OK

3. click on id=username OK

4. type on id=username with value kshitzbargava@gmail.com OK

5. type on id=password with value 12345678 OK

6. click on css=#loginForm > button OK

7. click on linkText=Order Medicines OK

8. click on id=medicine OK

9. click on id=medicine OK

10. type on id=medicine with value glycomet gp2 OK

11. click on id=quantity OK

12. type on id=quantity with value 10 OK

13. click on css=#orderForm > button OK

Project: 2mg\_testing

Tests

Search tests...

test1

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

	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

2. setWindowSize on 1728x1003 OK

3. click on id=username OK

4. type on id=username with value kshitzbargava@gmail.com OK

5. type on id=password with value 12345678 OK

6. click on css=#loginForm > button OK

7. click on linkText=Order Medicines OK

8. click on id=medicine OK

9. click on id=medicine OK

10. type on id=medicine with value glycomet gp2 OK

11. click on id=quantity OK

12. type on id=quantity with value 10 OK

13. click on css=#orderForm > button OK

Project: 2mg\_testing

Tests

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 kshiltzbgarga@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