



## **Best time - Best transit (BTBT)**

(Courier service management system)

Prepared by:

**Name: Abeer Mathur**

**Registration No: 21BCE3630**

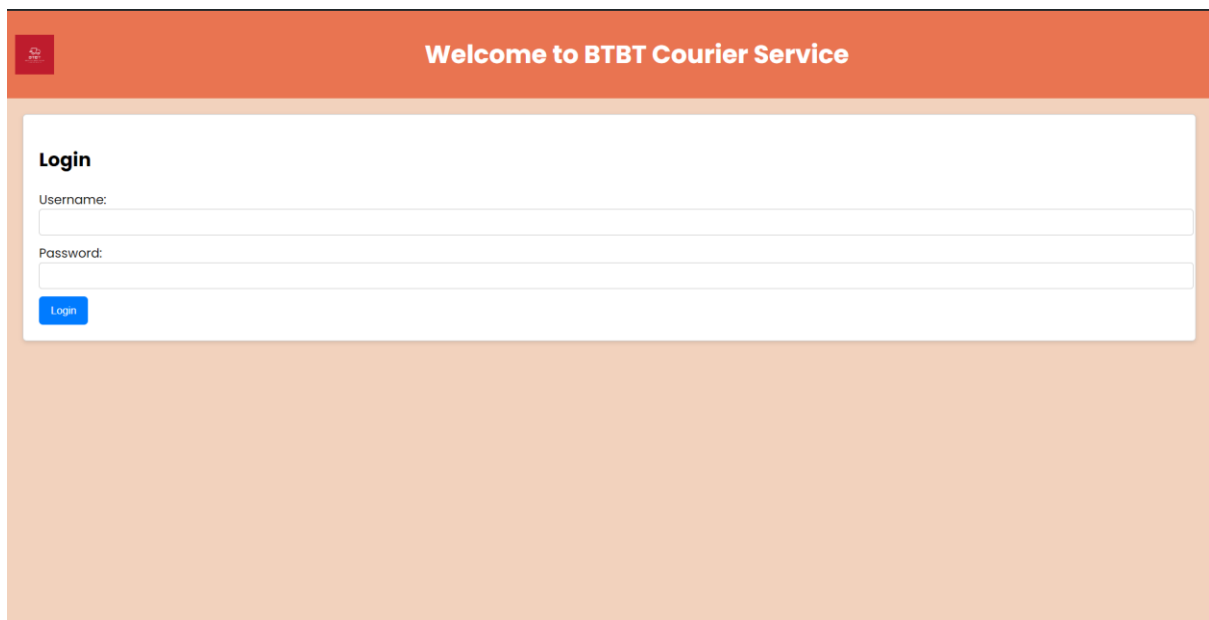
Selenium Testing Report

## BTBT courier service – Selenium Testing

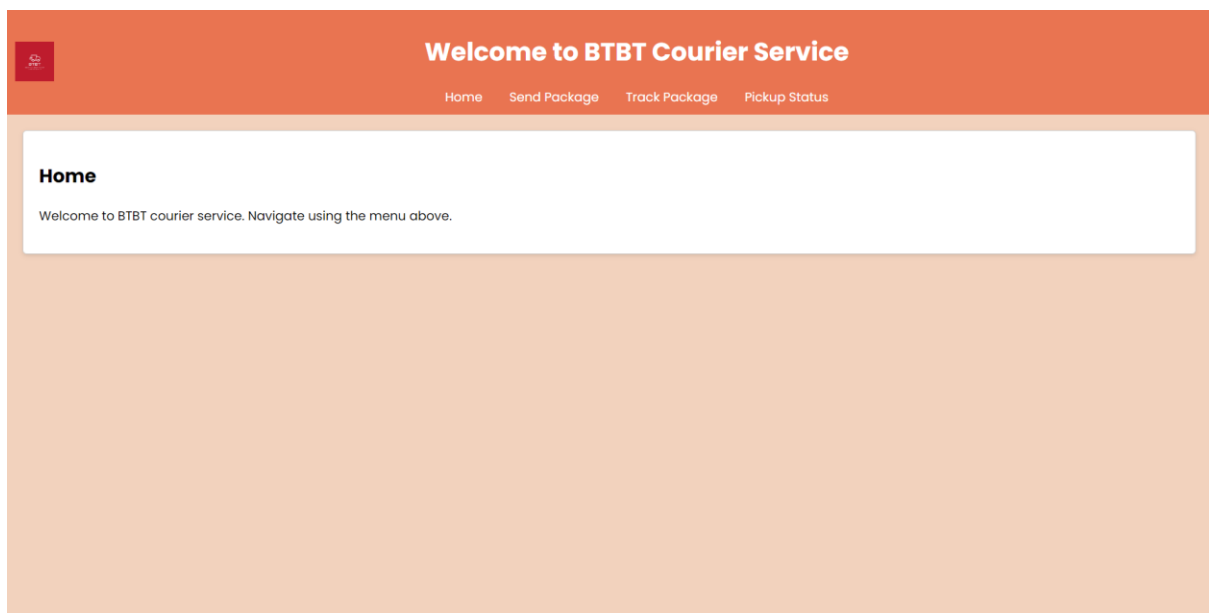
Automated Testing performed using the Selenium IDE on the website of BTBT courier service

Website link – [www.btbt.puter.site](http://www.btbt.puter.site)

Website screenshots:



The screenshot shows the login page of the BTBT Courier Service. The header is orange with a logo on the left and the text "Welcome to BTBT Courier Service" on the right. Below the header is a white login form with the title "Login". It contains two input fields: "Username:" and "Password:". Below the password field is a blue "Login" button.



The screenshot shows the home page of the BTBT Courier Service. The header is orange with a logo on the left and the text "Welcome to BTBT Courier Service" on the right. Below the header is a white navigation bar with links: "Home", "Send Package", "Track Package", and "Pickup Status". Below the navigation bar is a white content area with the title "Home" and the text "Welcome to BTBT courier service. Navigate using the menu above.".

BTBT

Welcome to BTBT Courier Service

[Home](#)[Send Package](#)[Track Package](#)[Pickup Status](#)

Send Your Package

Sender Address:

Receiver Address:

Package Type:

Document

Package Weight (kg):

Send Package

BTBT

Welcome to BTBT Courier Service

[Home](#)[Send Package](#)[Track Package](#)[Pickup Status](#)

Send Your Package

Sender Address:

powai, Mumbai

Receiver Address:

park street, Kolkata

Package Type:

Parcel

Package Weight (kg):

12

Send Package

Package from powai, Mumbai to park street, Kolkata as a parcel weighing 12 kg is ready for dispatch.

Enter Payment Details

Card Number:

Expiry Date:

-----, ----

CVV:

Confirm Booking

BTBT

Welcome to BTBT Courier Service

[Home](#)[Send Package](#)[Track Package](#)[Pickup Status](#)

Pickup Status

Pickup Order Number:

123231

Check Pickup Status

Pickup order 123231 is ready for collection.

## 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.

The screenshot displays the Selenium IDE interface for a project named 'bitbit'. The main area shows a recorded test case 'bitbit\_testing' with 11 steps. The steps are as follows:

Step	Command	Target	Value
1	open	/	
2	set window size	948x364	
3	click	id=username	
4	type	id=username	abeerOP
5	type	id=password	123456
6	click	id=loginButton	
7	click	id=bookingLink	
8	click	id=senderAddress	
9	type	id=senderAddress	301 jyothi giri society
10	type	id=receiverAddress	kalini apts, kolkata
11	click	id=packageType	

Below the steps, there are input fields for Command, Target, Value, and Description. The bottom log shows the test completed successfully:

```
Log Reference
27. click on id=checkinLink OK 18:30:08
28. click on id=pickupOrderNumber OK 18:30:09
29. type on id=pickupOrderNumber with value 1223 OK 18:30:10
30. click on id=checkinButton OK 18:30:11
31. click on id=homeLink OK 18:30:12
32. close OK 18:30:13
'bitbit_testing' completed successfully 18:30:13
```

Selenium IDE - BTBT

Project: BTBT

Tests +

Search tests...

https://btbt.puter.site

Command	Target	Value
✓ select	id=packageType	label=Parcel
✓ click	id=packageWeight	
✓ type	id=packageWeight	12
✓ click	id=bookingButton	
✓ click	id=cardNumber	
✓ type	id=cardNumber	123456
✓ click	id=expiryDate	
✓ type	id=expiryDate	2024-10
✓ click	id=cvv	
✓ type	id=cvv	122
✓ click	id=confirmBookingButton	

Command

Target

Value

Description

Log Reference

27. click on id=checkinLink OK 18:30:08

28. click on id=pickupOrderNumber OK 18:30:09

29. type on id=pickupOrderNumber with value 1223 OK 18:30:10

30. click on id=checkinButton OK 18:30:11

31. click on id=homeLink OK 18:30:12

32. close OK 18:30:13

'btbt\_testing' completed successfully 18:30:13

Selenium IDE - BTBT

Project: BTBT

Tests +

Search tests...

https://btbt.puter.site

Command	Target	Value
✓ click	id=statusLink	
✓ click	id=trackingNumber	
✓ type	id=trackingNumber	12345
✓ click	id=checkStatusButton	
✓ click	id=checkinLink	
✓ click	id=pickupOrderNumber	
✓ type	id=pickupOrderNumber	1223
✓ click	id=checkinButton	
✓ click	id=homeLink	
✓ close		

Command

Target

Value

Description

Log Reference

27. click on id=checkinLink OK 18:30:08

28. click on id=pickupOrderNumber OK 18:30:09

29. type on id=pickupOrderNumber with value 1223 OK 18:30:10

30. click on id=checkinButton OK 18:30:11

31. click on id=homeLink OK 18:30:12

32. close OK 18:30:13

'btbt\_testing' completed successfully 18:30:13

## Log report :

Log Reference

Running 'btbt\_testing'

1. open on / OK 18:29:41

2. setWindowSize on 948x864 OK 18:29:41

3. click on id=username OK 18:29:41

4. type on id=username with value aberOP OK 18:29:45

5. type on id=password with value 123456 OK 18:29:46

6. click on id=loginButton OK 18:29:47

7. click on id=bookingLink OK 18:29:48

8. click on id=senderAddress OK 18:29:49

9. type on id=senderAddress with value 301 jyothi gin society OK 18:29:50

10. type on id=receiverAddress with value kalini apts, koikata OK 18:29:51

11. click on id=packageType OK 18:29:52

12. select on id=packageType with value label=Parcel OK 18:29:53

13. click on id=packageWeight OK 18:29:54

Log	Reference	
14. type on id=packageWeight with value 12 OK		18:29:55
15. click on id=bookingButton OK		18:29:56
16. click on id=cardNumber OK		18:29:57
17. type on id=cardNumber with value 123456 OK		18:29:58
18. click on id=expiryDate OK		18:29:59
19. type on id=expiryDate with value 2024-10 OK		18:30:00
20. click on id=cvv OK		18:30:01
21. type on id=cvv with value 122 OK		18:30:02
22. click on id=confirmBookingButton OK		18:30:03
23. click on id=statusLink OK		18:30:04
24. click on id=trackingNumber OK		18:30:05
25. type on id=trackingNumber with value 12345 OK		18:30:06
26. click on id=checkStatusButton OK		18:30:08
27. click on id=checkinLink OK		18:30:08
28. click on id=pickupOrderNumber OK		18:30:09
19. type on id=expiryDate with value 2024-10 OK		18:30:00
20. click on id=cvv OK		18:30:01
21. type on id=cvv with value 122 OK		18:30:02
22. click on id=confirmBookingButton OK		18:30:03
23. click on id=statusLink OK		18:30:04
24. click on id=trackingNumber OK		18:30:05
25. type on id=trackingNumber with value 12345 OK		18:30:06
26. click on id=checkStatusButton OK		18:30:08
27. click on id=checkinLink OK		18:30:08
28. click on id=pickupOrderNumber OK		18:30:09
29. type on id=pickupOrderNumber with value 1223 OK		18:30:10
30. click on id=checkoutButton OK		18:30:11
31. click on id=homeLink OK		18:30:12
32. close OK		18:30:13
"btd_testing" completed successfully		18:30:13