

School of Computer Science & Engineering

BCSE301P Software Engineering Lab

Lab Slot: L15+L16

Assignment No: 04

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Automated Testing performed using the Selenium IDE on the website of the Bajaj Airlines (Airline Management System)

Website: <https://bajajair.puter.site/>

Project: BajajAir

Tests +

Search tests...

https://bajajair.puter.site/

	Command	Target	Value
1	✓ open	https://bajajair.puter.site/	
2	✓ set window size	1710x982	
3	✓ click	id=username	
4	✓ click	id=username	
5	✓ double click	id=username	
6	✓ type	id=username	manvendrasingh
7	✓ click	id=password	
8	✓ type	id=password	123456789
9	✓ click	id=loginButton	
10	✓ click	id=bookingLink	

Command

Target

Value

Description

Log Reference

Running 'Testing'

1. open on https://bajajair.puter.site/ OK 18:33:39

2. setWindowSize on 1710x982 OK 18:33:39

3. click on id=username OK 18:33:39

4. click on id=username OK 18:33:39

5. doubleClick on id=username OK 18:33:40

6. type on id=username with value manvendrasingh OK 18:33:40

7. click on id=password OK 18:33:41

8. type on id=password with value 123456789 OK 18:33:41

9. click on id=loginButton OK 18:33:41

10. click on id=bookingLink OK 18:33:41

11. click on id=departure OK 18:33:41

12. type on id=departure with value Chennai OK 18:33:41

13. click on id=arrival OK 18:33:42

14. type on id=arrival with value New Delhi OK 18:33:42

15. click on id=date OK 18:33:42

16. type on id=date with value 2024-04-27 OK 18:33:42

Project: BajajAir

Tests +

Search tests...

https://bajajair.pulser.site/

Testing

	Command	Target	Value
11	✓ click	id=departure	
12	✓ type	id=departure	Chennai
13	✓ click	id=arrival	
14	✓ type	id=arrival	New Delhi
15	✓ click	id=date	
16	✓ type	id=date	2024-04-27
17	✓ click	id=bookingButton	
18	✓ click	id=cardNumber	
19	✓ type	id=cardNumber	123456789012

Command

Target

Value

Description

Log

Reference

17. click on id=bookingButton OK

18. click on id=cardNumber OK

19. type on id=cardNumber with value 123456789012 OK

20. click on id=expiryDate OK

21. type on id=expiryDate with value 2024-12 OK

22. click on id=cvv OK

23. type on id=cvv with value 333 OK

24. click on id=confirmBookingButton OK

25. click on css=header OK

26. click on id=statusLink OK

27. click on id=flightNumber OK

28. type on id=flightNumber with value 6E 2412 OK

29. click on id=checkStatusButton OK

30. click on id=checkinLink OK

31. click on id=checkinFlightNumber OK

32. type on id=checkinFlightNumber with value 6E 2409 OK

33. click on id=checkinButton OK

34. click on id=homeLink OK

35. close OK

Project: BajajAir

Tests +

Search tests...

https://bajajair.pulser.site/

Testing

	Command	Target	Value
20	✓ click	id=expiryDate	
21	✓ type	id=expiryDate	2024-12
22	✓ click	id=cvv	
23	✓ type	id=cvv	333
24	✓ click	id=confirmBookingButton	
25	✓ click	css=header	
26	✓ click	id=statusLink	
27	✓ click	id=flightNumber	
28	✓ type	id=flightNumber	6E 2412
29	✓ click	id=checkStatusButton	
30	✓ click	id=checkinLink	

Command

Target

Value

Description

Log

Reference

17. click on id=bookingButton OK

18. click on id=cardNumber OK

19. type on id=cardNumber with value 123456789012 OK

20. click on id=expiryDate OK

21. type on id=expiryDate with value 2024-12 OK

22. click on id=cvv OK

23. type on id=cvv with value 333 OK

24. click on id=confirmBookingButton OK

25. click on css=header OK

26. click on id=statusLink OK

27. click on id=flightNumber OK

28. type on id=flightNumber with value 6E 2412 OK

29. click on id=checkStatusButton OK

30. click on id=checkinLink OK

31. click on id=checkinFlightNumber OK

32. type on id=checkinFlightNumber with value 6E 2409 OK

33. click on id=checkinButton OK

