

IT313 Software Engineering

GUI Testing



Software Engineering Project

Group 29

Edit and Cancel Booking GUI

Edit Booking:

Functionality	Comments	Errors to be resolved
Text	Done, All text aligned	None
Text-fields	Done, all text fields working	None
Dropdown	No drop-down	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlink	Good UI	None
Image	Good selection of images which provides a nice contrast to the theme.	None
Other	Great UI Overall	None

Test cases in selenium:

The screenshot displays the Selenium IDE interface for a project named "Edit And Cancel Reservation". The "Tests" pane on the left shows a test case named "Edit Booking *". The main area lists the following test steps:

Step	Command	Target	Value
1	open	/user-dashboard	
2	set window size	1552x832	
3	click	css=Navbar1_profileBtn__YUyXa	
4	click	css=Navbar1_profileDropdown__MlFVGj > button:nth-child(2)	
5	click	css=Bookings_bookingCard__fpJfa:nth-child(3) .Bookings_editButton__oLGS6	
6	click	css=BookTable_dateButton__kUyzP	
7	click	css=BookTable_dateInput__eJ7v+H	
8	click	css=BookTable_timeInput__3QQ1u	
9	type	css=BookTable_timeInput__3QQ1u	11:17

Below the test steps, there are input fields for Command, Target, Value, and Description. The "Log" pane at the bottom shows the execution results:

```

9. type on css= BookTable_timeInput__3QQ1u with value 11:17 OK
10. click on css= BookTable_checkButton__KT1hj OK
11. Trying to find css= BookTable_timeSlotGroup__9EJc7 nth-child(3) BookTable_selectButton__l+5iBR ... OK
12. click on css= BookTable_tableType__0ZdKO nth-child(2) button:nth-child(3) OK
13. click on css= BookTable_bookButton__uQhNQ OK
14. assertAlert on Reservation updated successfully! OK
"Edit Booking" completed successfully
  
```

Cancel Booking:

Functionality	Comments	Errors to be resolved
Text	Done, All text aligned	None
Text-fields	Done, all text fields working	None
Dropdown	No drop-down	None
Buttons	Done	None
Check Box	No Check Box	None
Radio Button	Not present	None
Hyperlink	Good UI	None
Image	Good selection of images which provides a nice contrast to the theme.	None
Other	Great UI Overall	None

Test cases in selenium:

The screenshot displays the Selenium IDE interface for a test suite named "Cancel Booking". The test suite is expanded, showing a list of 9 test steps. The first step is "open" with the target URL "https://forkandfeast.onrender.com/user-dashboard". The second step is "set window size" with the value "1552x832". The third step is "click" with the target CSS selector "Navbar1_profileBtn_YUyXa". The fourth step is "click" with the target CSS selector "Navbar1_profileDropdown_MHVGj > button:nth-child(2)". The fifth step is "choose ok on next confirmation". The sixth step is "click" with the target CSS selector "Bookings_bookingCard_fuIa:nth-child(3) Bookings_cancelButton_CSxz". The seventh step is "assert confirmation" with the value "Are you sure you want to cancel this booking?". The eighth step is "webdriver choose ok on visible confirmation". The ninth step is "assert alert" with the value "Booking cancelled successfully".

Step	Command	Target	Value
1	open	https://forkandfeast.onrender.com/user-dashboard	
2	set window size	1552x832	
3	click	css= Navbar1_profileBtn_YUyXa	
4	click	css= Navbar1_profileDropdown_MHVGj > button:nth-child(2)	
5	choose ok on next confirmation		
6	click	css= Bookings_bookingCard_fuIa:nth-child(3) Bookings_cancelButton_CSxz	
7	assert confirmation		Are you sure you want to cancel this booking?
8	webdriver choose ok on visible confirmation		
9	assert alert		Booking cancelled successfully

