Booking Exam project structure:

#### Path:/Booking\_Exam/src/test/java/org/bookingSuite/web/pages/

- BasePage: This class defines common methods to interact with the web page under test.
- BookerInformationPage: This class handles basic information of the person who is booking the stay.
- BookingHomePage: This class handle the main options in BookingTest.com page (Dormir, Vuelos, Alquiler de coches, Atracciones turísticas and Taxis aeropuerto) also, other features like Registra tu alojamiento, Hazte una cuenta and Iniciar session.
- LodgingDetailsPage: Displays information about the selected hotel and let choosing the number of rooms and additional services.
- PaymentInformationPage: Handles the information related with the location of the booker and the payment data.
- SearchResultsPage: Handles lodging search results and filters.
- StaySearchPage: Handles the stay information and allows to search stay options according
  with the parameter: destination, dates of check-in and check-out, number of guests and
  number of rooms.

# Path: /Booking\_Exam/src/test/java/org/bookingSuite/web/tests/

- BaseTest: This class defines common methods for all test defined in BookingTest.
- o **BookingTest:** Steps to book a stay in Booking.com web page from searching a lodging to entering payment data.

# Path: /Booking\_Exam/src/test/java/org/bookingSuite/web/utils/

- AssertTextValidation: Defines the entries needed to perform text assertions in the Booking Test class the test suite.
- o **Booker:** Handles basic information related to the Booker.
- CreditCard: Handles basic information related to the booker's credit card.
- SearchStayParameters: Handles basic information needed to search an stay and select a lodging option.

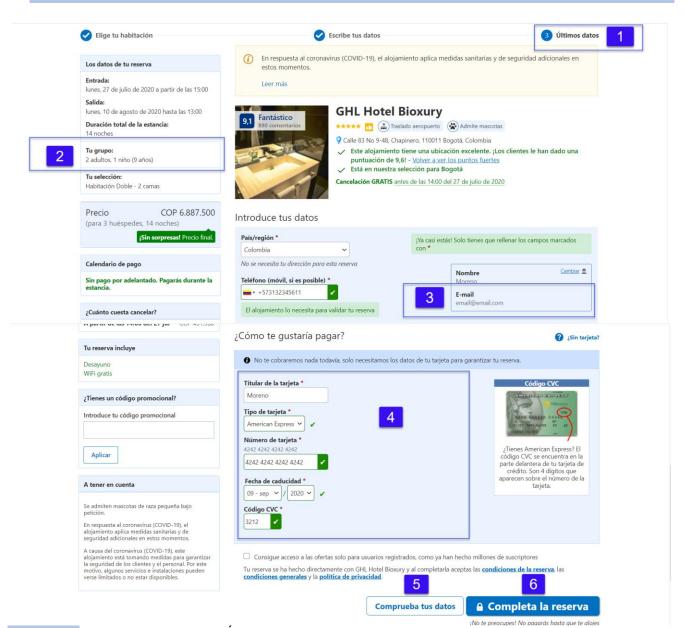
#### • Path: /Booking Exam/src/test/java/org/bookingSuite/web/data/

DataInit: This class defines the Data Provider that will be used for the test.

# Path: /Booking\_Exam/src/test/resources/

SuiteBooking: Suite to run the test steps written in BookingTest.

# **Final Assertions**



ASSERT 1 Progress Page Title: Últimos datos

ASSERT 2 Group Label: 3 adultos, 1 niño (9 años)

ASSERT 3 Booker Reassurance Email: email@email.com

**ASSERT 4** Is "Payment Area" visible? : true

**ASSERT 5** Is "Check Your Data" button ready to use? : true **ASSERT 6** Is "Complete Booking" button ready to use? : true

# Final Exam proposal - QC's Academy

This is the final exam for Globant Automation Academy. Please complete the following exercise. Remember to apply all the strategies and good practices learned during the academy.

The main page of the exam will be: <a href="https://www.booking.com/index.es.html">https://www.booking.com/index.es.html</a>. Images below are only examples of step by step execution.

1. Select the "Stays/Dormir" tab.

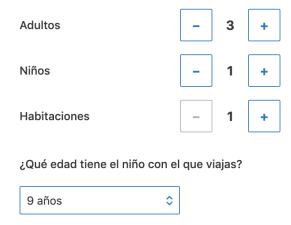


3. Select a check-in and check-out date (date **must be selected using the datePicker**). Check-in date has to be **30 days forward** today's date and between check-in and check-out date has to be a **15 days difference**. Ej: if today is 29 March, check-in date would be 28 May and check-out date would be 11 June.

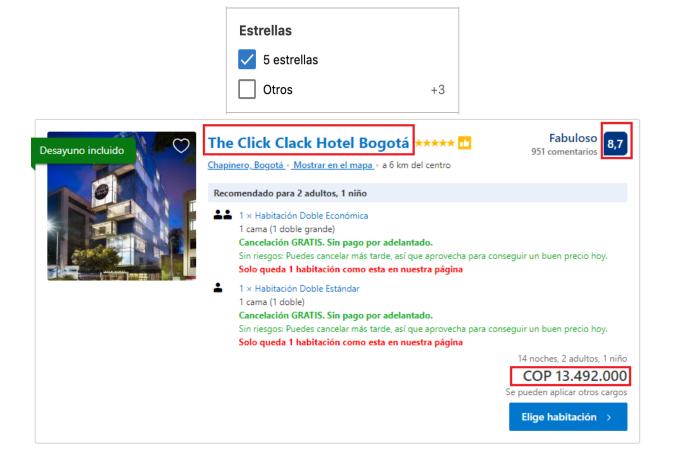


4. Select 3 adults, one child and 1 room. Children must be 9 years old.

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- 5. Filter search results by 5 starts. Select the second result after filtering. Verify for every booking option this elements before moving to next page:
- a. Booking hotel's title.
- b. Booking review score.
- c. Booking reservation price.



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6. Verify booking hotel's name and number of adults and childs are the same as the previous page, also verify total price for reservation dates (check-in and check-out) is displayed. Click on the reserve button, select the number of rooms and reserve.

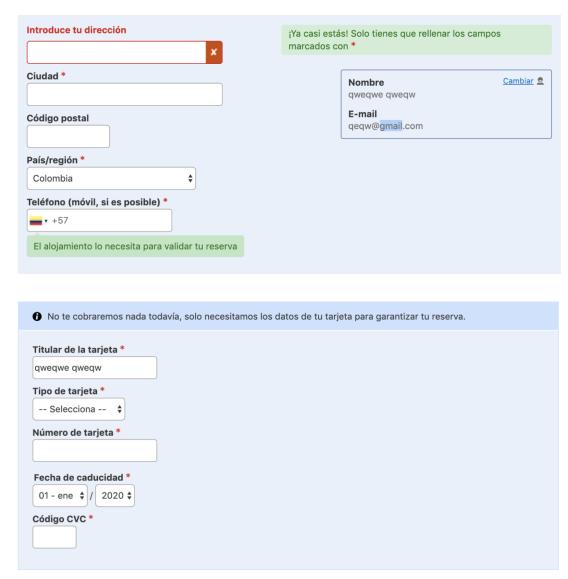




- 7. If a second table asking you to choose the number of rooms to reserve is shown, select again the number of rooms and reserve.
- 8. Complete mandatory data information form and click on "continue button".



9. Complete the last data information form and choose 5 page validations to perform.



Note: please clarify in the framework your 5 chosen validations.