

Compliance Report
for
Online Guest House Booking
System (OGHBS)

Prepared by:

Akshat Singh Rathore(19CS30003)

Anindya Sikdar(19CS10010)

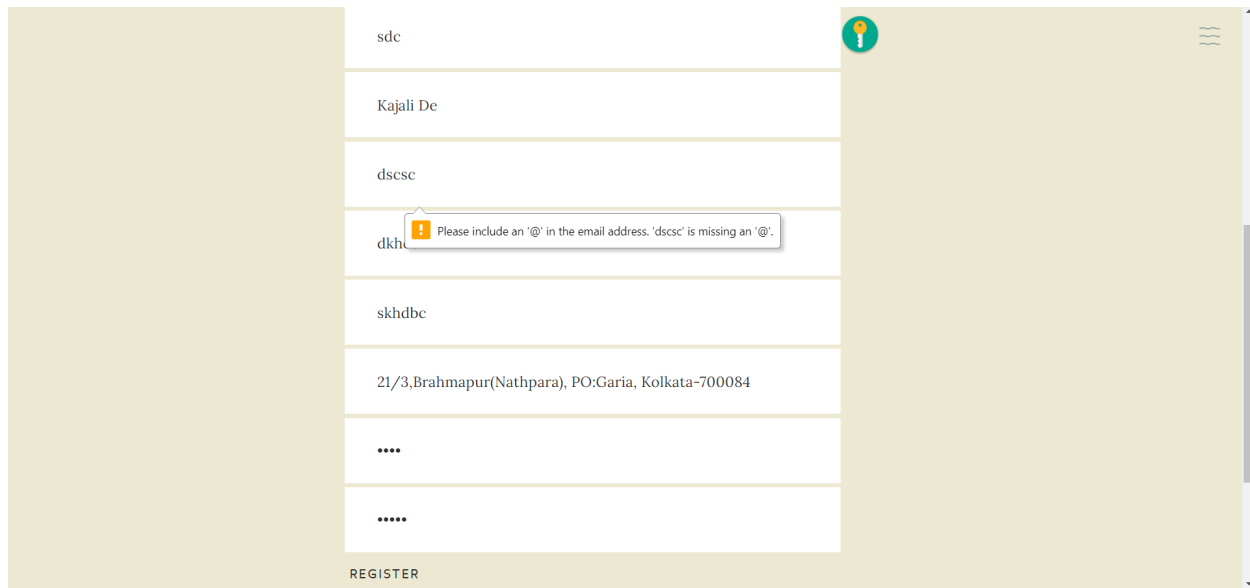
Srijanak De(19CS30047)

[TREADSTONE CYBORGS]

Indian Institute of Technology, Kharagpur

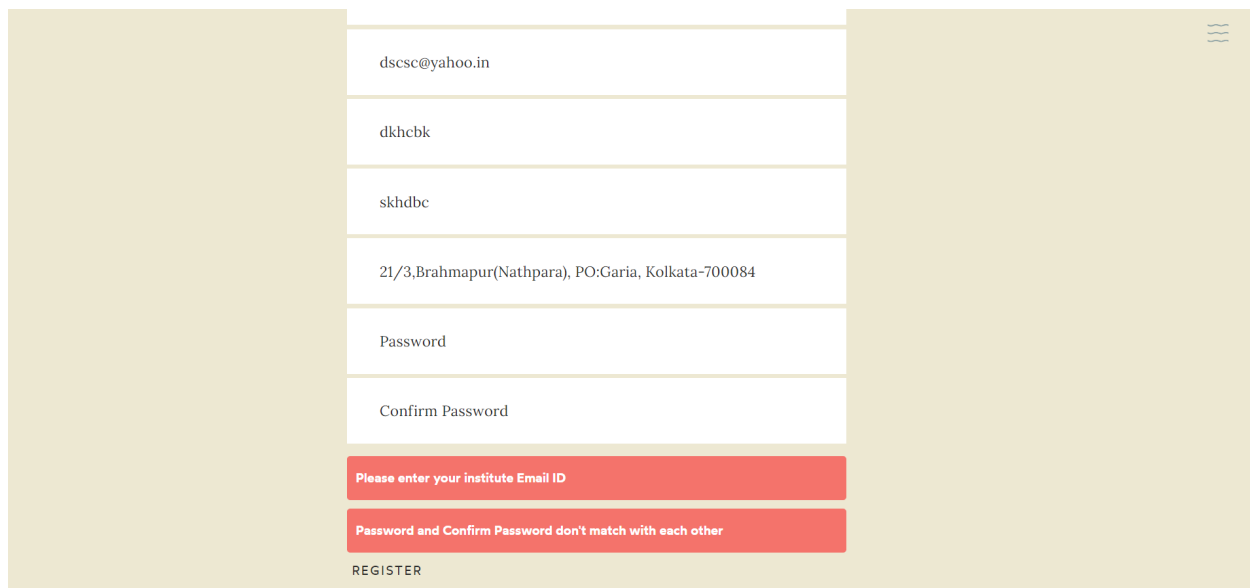
5th April 2021

Test Case Description: Proper format of email id should be used.



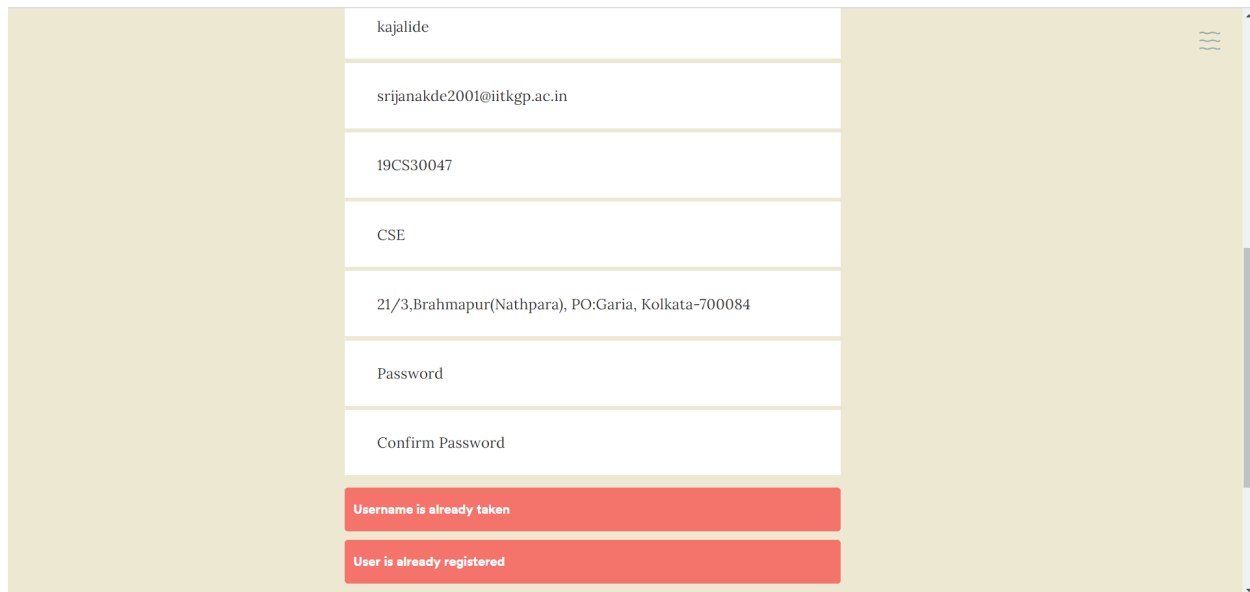
A screenshot of a registration form with a light beige background. The form contains several input fields: a name field with 'Kajali De', an email field with 'dscsc' (highlighted in yellow), a phone number field with 'dkh', an address field with '21/3,Brahmapur(Nathpara), PO:Garia, Kolkata-700084', and two password fields with masked characters '....' and '.....'. A red error message box is overlaid on the email field, stating: 'Please include an '@' in the email address. 'dscsc' is missing an '@'. At the bottom right of the form is a green 'REGISTER' button. A small green circular icon with a white exclamation mark is visible in the top right corner of the form area.

Test Case Description: Institute email id should be entered and password and confirm password should match.



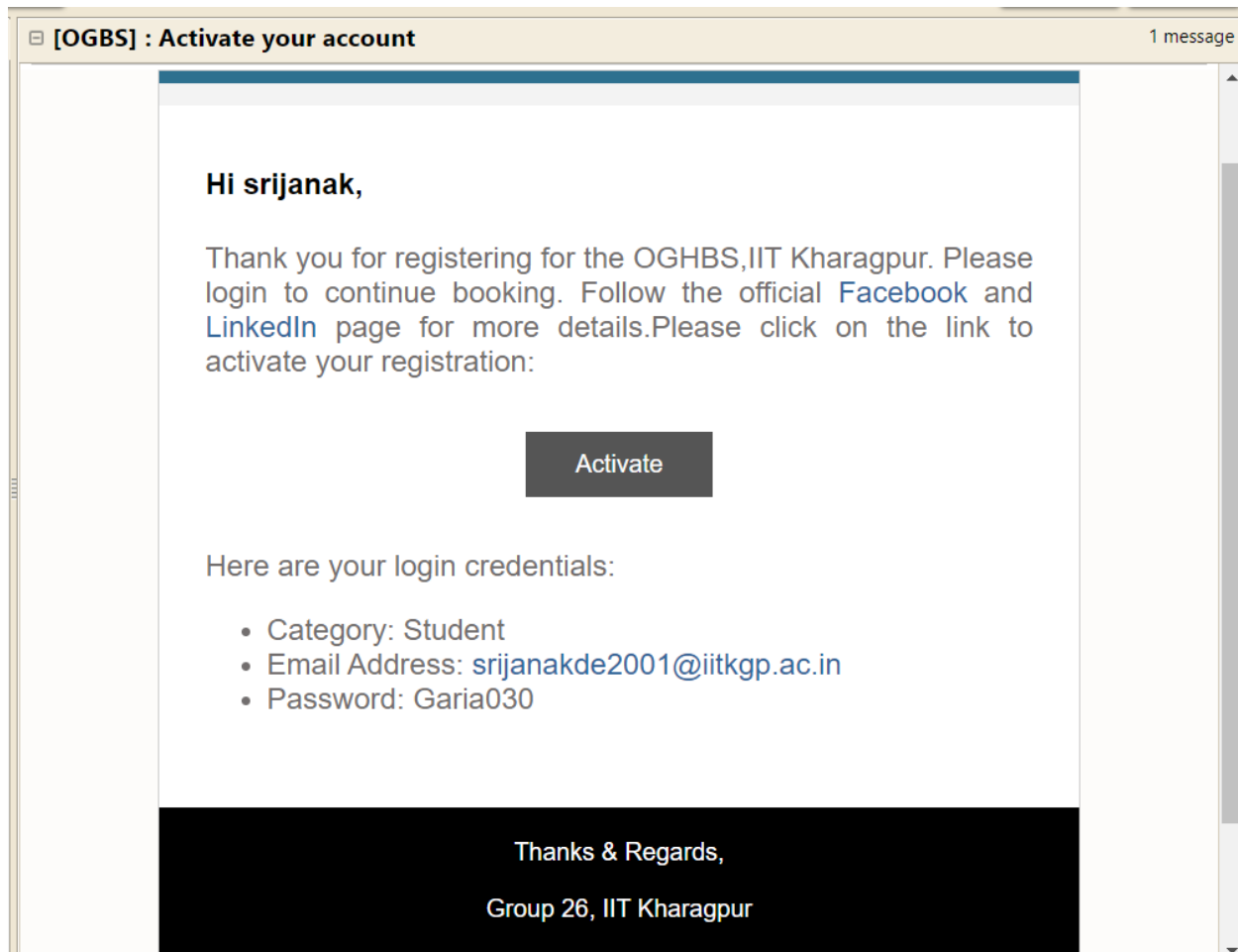
A screenshot of a registration form with a light beige background. The form contains several input fields: an email field with 'dscsc@yahoo.in', a phone number field with 'dkhcbk', an address field with '21/3,Brahmapur(Nathpara), PO:Garia, Kolkata-700084', a password field with the label 'Password', and a confirm password field with the label 'Confirm Password'. Below these fields are two red error message boxes. The first message says: 'Please enter your institute Email ID'. The second message says: 'Password and Confirm Password don't match with each other'. At the bottom right of the form is a green 'REGISTER' button.

Test Case Description: Username should be different than the ones existing.

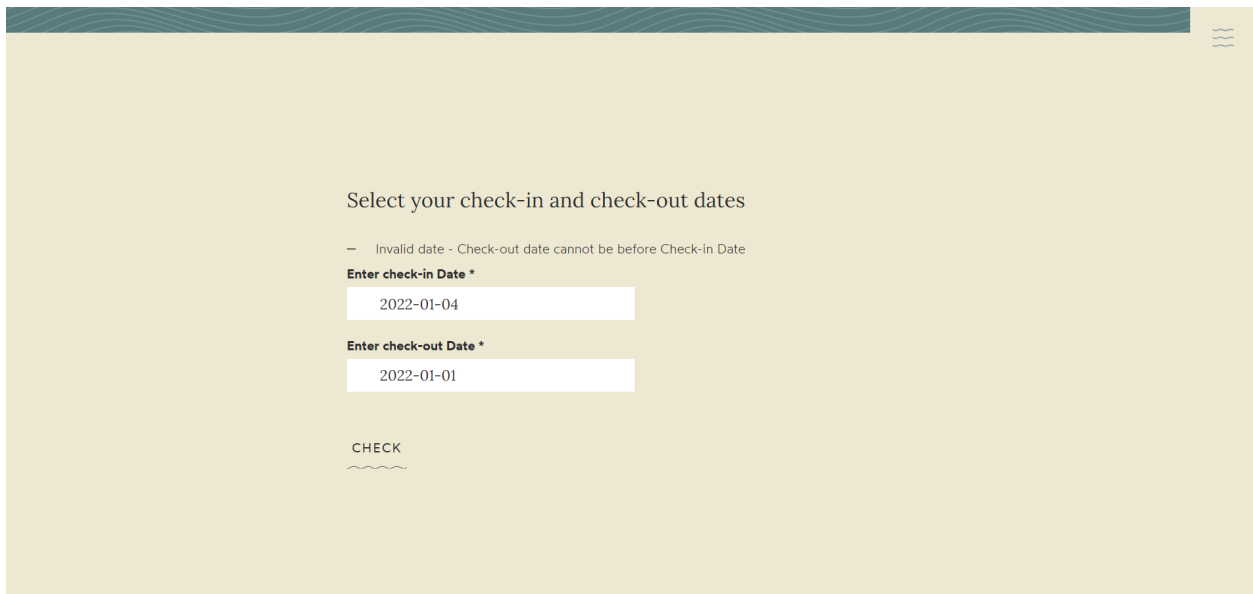


A registration form with the following fields: Name (kajalide), Email (srijanakde2001@iitkgp.ac.in), Roll Number (19CS30047), Branch (CSE), Address (21/3,Brahmapur(Nathpara), PO:Garia, Kolkata-700084), Password, and Confirm Password. Below the form, two red error messages are displayed: "Username is already taken" and "User is already registered".

Test Case Description: Once all details were entered correctly, a verification email is sent on the institute email id. On clicking activate user is taken to the login page.

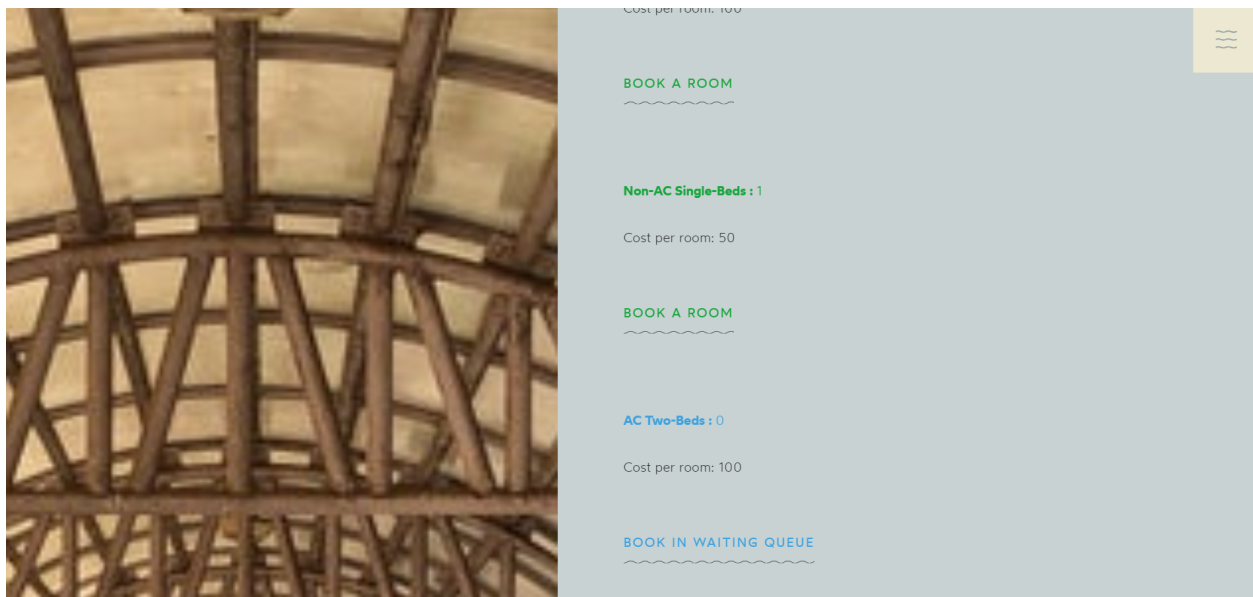


Test Case Description: Check-out date and check-in date must be entered in proper order.



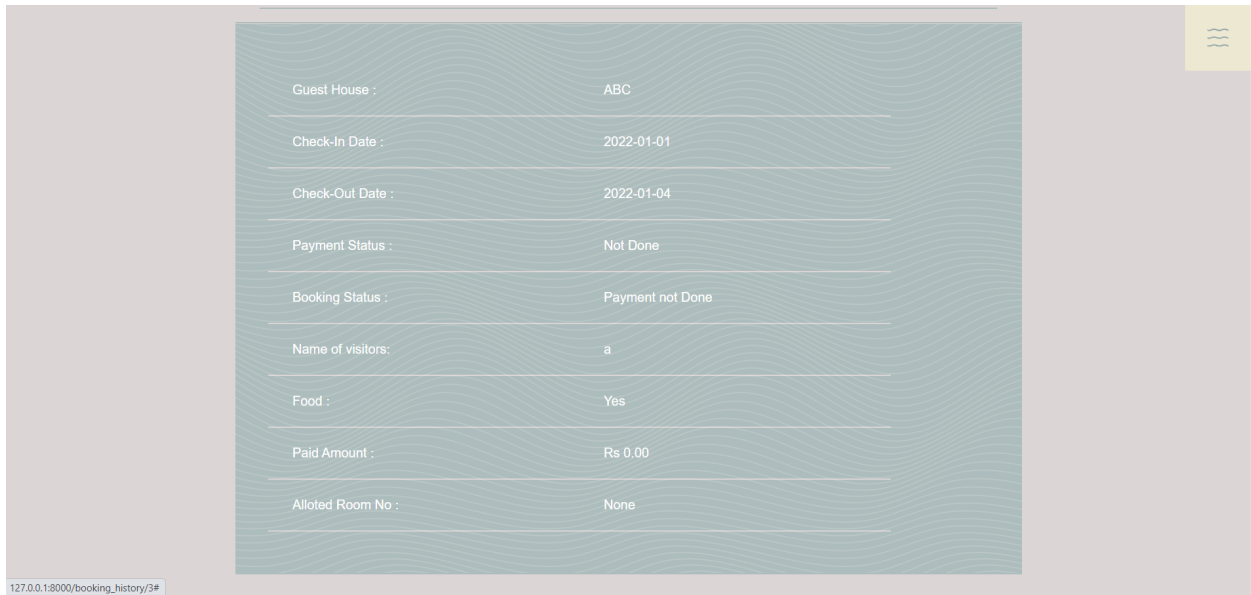
The screenshot shows a web form for selecting check-in and check-out dates. At the top, it says "Select your check-in and check-out dates". Below this, a message in red text states: "Invalid date - Check-out date cannot be before Check-in Date". There are two input fields. The first is labeled "Enter check-in Date *" and contains the date "2022-01-04". The second is labeled "Enter check-out Date *" and contains the date "2022-01-01". At the bottom of the form is a "CHECK" button. The form is set against a light beige background with a dark teal header bar.

Test Case Description: Blue field represents all rooms of that type for that guesthouse are booked and bookings can only be made in the waiting queue. Green field represents rooms are available and can be booked.



The screenshot displays a room booking interface. On the left is a vertical image of a traditional wooden dome structure. The right side of the interface has a light blue background. It lists room types and their costs. The first entry is "Non-AC Single-Beds : 1" in green text, with a cost of 50. Below it is a green "BOOK A ROOM" button. The second entry is "AC Two-Beds : 0" in blue text, with a cost of 100. Below it is a blue "BOOK IN WAITING QUEUE" button. The interface also includes a dark teal header bar and a small yellow sidebar on the right.

Test Case Description: Before payment, booking is not confirmed and room is not allotted.

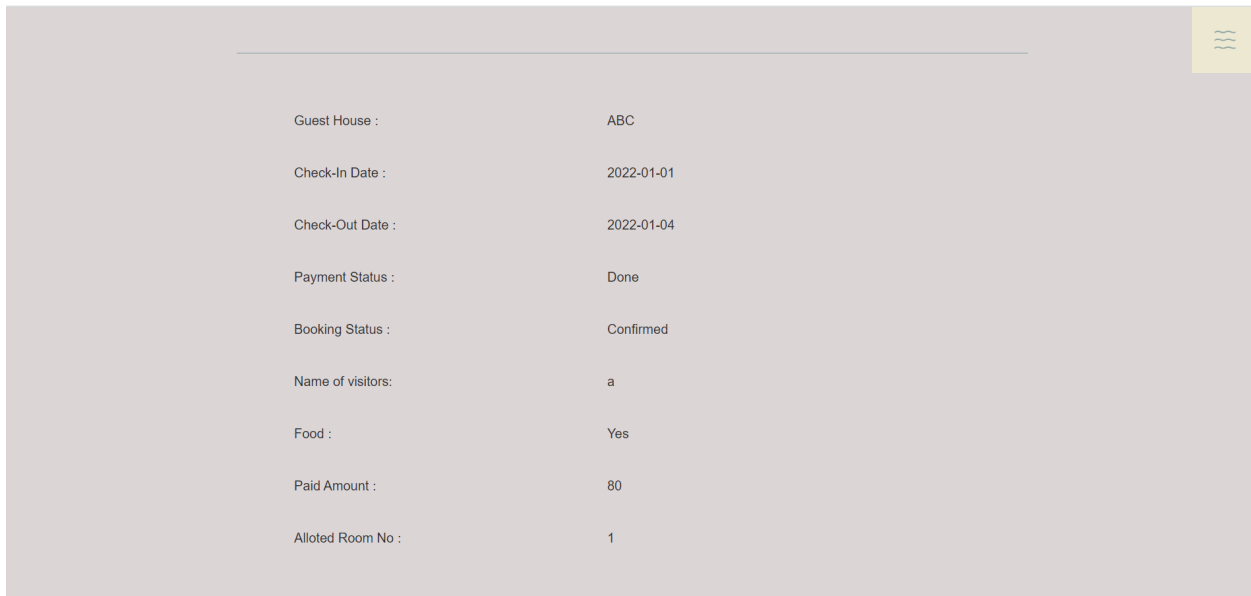


A screenshot of a web application interface showing a booking form. The form is displayed on a light blue background with a wavy pattern. It contains several fields with labels and values. The values indicate that the booking is not confirmed and no room has been allotted yet. A small yellow button with a hamburger menu icon is visible in the top right corner. A URL bar at the bottom left shows '127.0.0.1:8000/booking_history/3#'.

Guest House :	ABC
Check-In Date :	2022-01-01
Check-Out Date :	2022-01-04
Payment Status :	Not Done
Booking Status :	Payment not Done
Name of visitors:	a
Food :	Yes
Paid Amount :	Rs 0.00
Alloted Room No :	None

127.0.0.1:8000/booking_history/3#

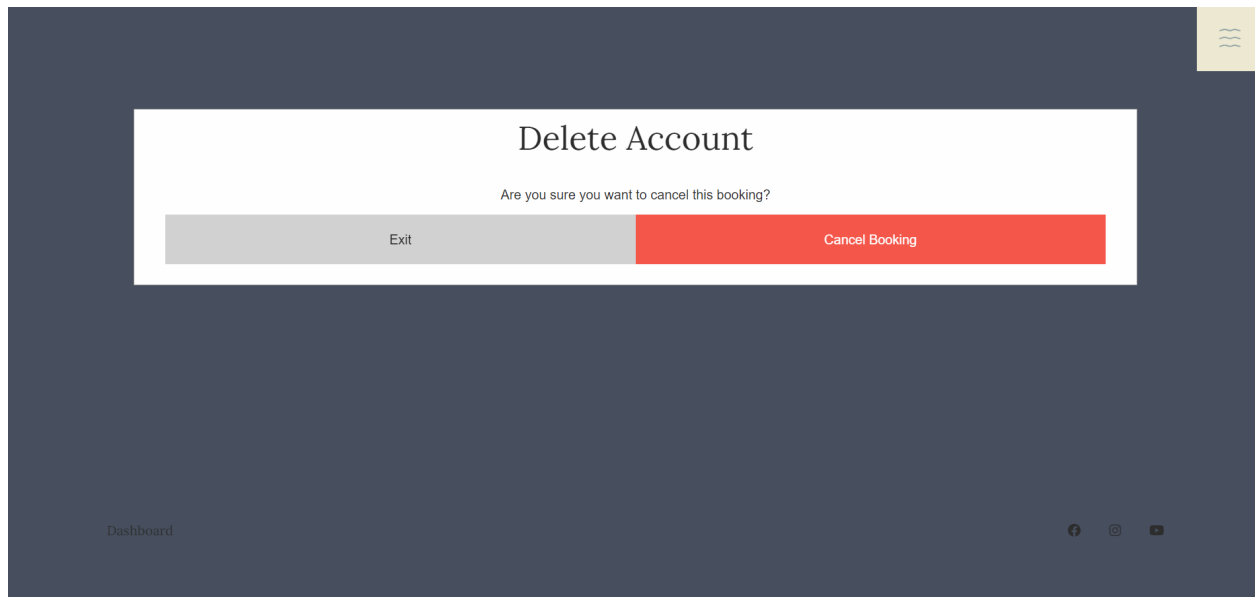
Test Case Description: Once payment is made, booking is confirmed and rooms are allotted.



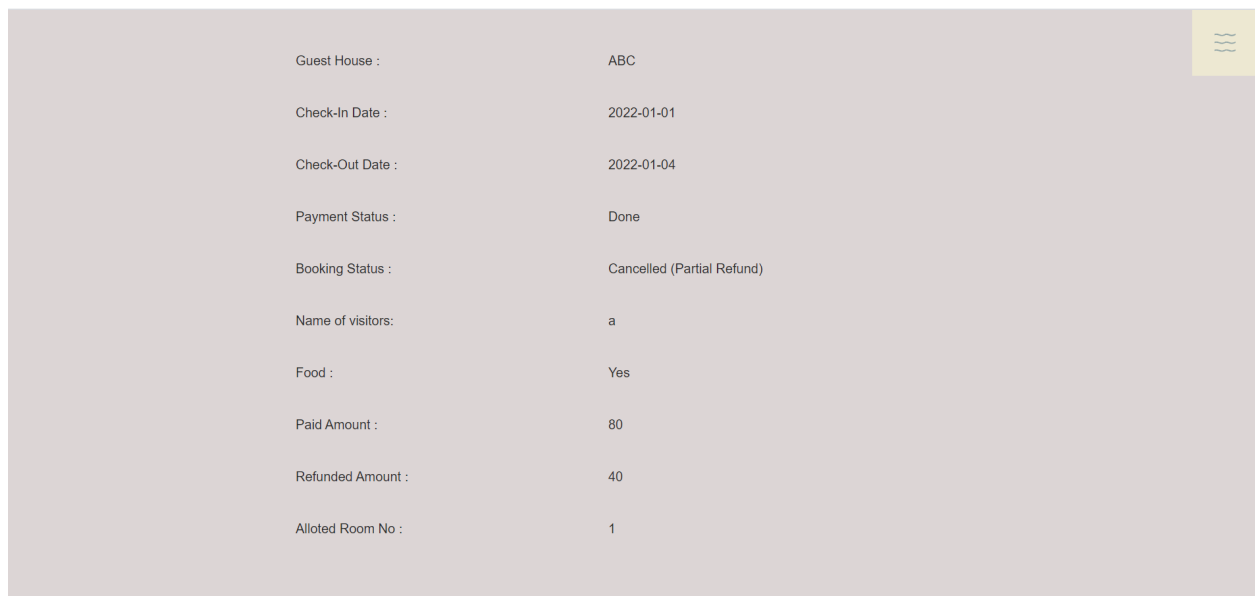
A screenshot of the same web application interface, but now showing that the booking is confirmed and a room has been allotted. The values in the form fields have changed accordingly. The layout and styling are consistent with the previous screenshot.

Guest House :	ABC
Check-In Date :	2022-01-01
Check-Out Date :	2022-01-04
Payment Status :	Done
Booking Status :	Confirmed
Name of visitors:	a
Food :	Yes
Paid Amount :	80
Alloted Room No :	1

Test Case Description: Once a user clicks on delete booking, user is asked to confirm.

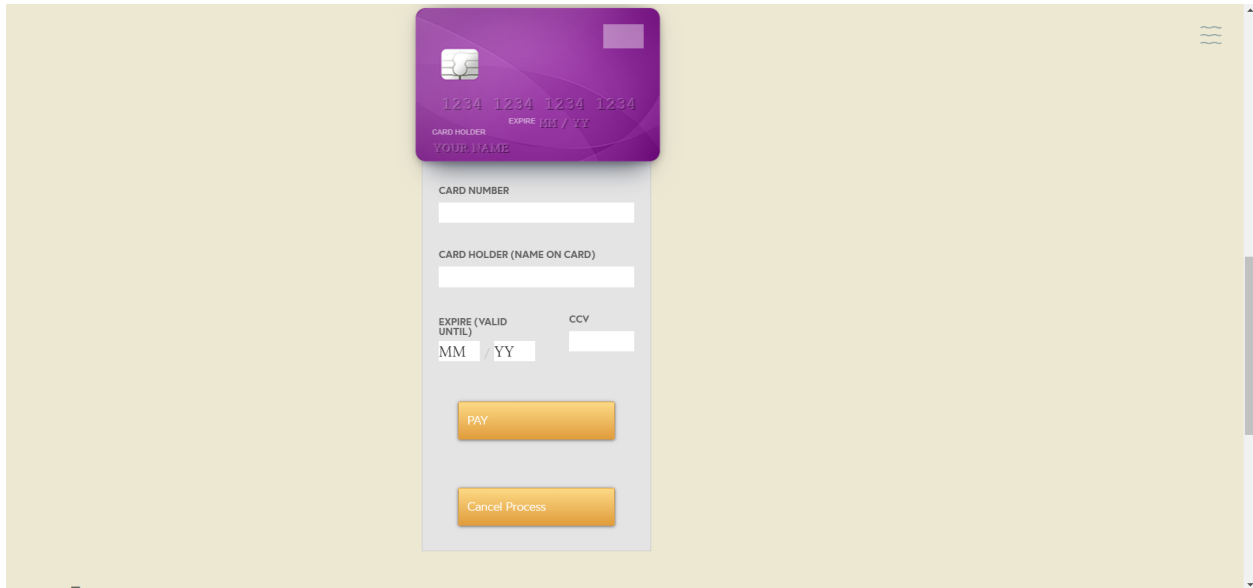


Test Case Description: Once a user confirms cancellation of a confirmed booking, a partial amount is refunded and is reflected in the booking history of the user dashboard.

A screenshot of a web application interface showing booking details. At the top right, there is a yellow square button with three horizontal wavy lines. The background is a light beige color. The details are presented in a two-column format. The left column contains labels, and the right column contains values. The labels are: 'Guest House :', 'Check-In Date :', 'Check-Out Date :', 'Payment Status :', 'Booking Status :', 'Name of visitors:', 'Food :', 'Paid Amount :', 'Refunded Amount :', and 'Alloted Room No :'. The values are: 'ABC', '2022-01-01', '2022-01-04', 'Done', 'Cancelled (Partial Refund)', 'a', 'Yes', '80', '40', and '1'.

Guest House :	ABC
Check-In Date :	2022-01-01
Check-Out Date :	2022-01-04
Payment Status :	Done
Booking Status :	Cancelled (Partial Refund)
Name of visitors:	a
Food :	Yes
Paid Amount :	80
Refunded Amount :	40
Alloted Room No :	1

Test Case Description: On clicking continue to payment, user is taken to the following payment gateway.



A screenshot of a payment gateway interface. At the top, there is a purple credit card graphic with the number 1234 1234 1234 1234, the name YOUR NAME, and an expiration date MM / YY. Below the card, there are input fields for CARD NUMBER, CARD HOLDER (NAME ON CARD), EXPIRE (VALID UNTIL) (MM / YY), and CCV. At the bottom, there are two orange buttons: PAY and Cancel Process.

Test Case Description: On booking a room which is not available users are added to the waiting-list and rooms are not allotted even after payment.



A screenshot of a booking details form. The form contains the following fields and values:

Guest House :	ABC
Check-In Date :	2022-01-01
Check-Out Date :	2022-01-04
Payment Status :	Done
Booking Status :	In-Queue
Name of visitors:	a,b
Food :	Yes
Paid Amount :	80
Alloted Room No :	None

Test Case Description: When a booking in waiting-list is cancelled, full amount is refunded.

Guest House :	ABC
Check-In Date :	2022-01-01
Check-Out Date :	2022-01-04
Payment Status :	Done
Booking Status :	Cancelled (Full Refund)
Name of visitors:	a,b
Food :	Yes
Paid Amount :	80
Refunded Amount :	80
Alloted Room No :	None