# Test Case Screenshots - TUES 18:30-5

# Milestone 2 & 3 Test Case Execution Screenshots

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# Milestone 2 Test Cases (1-10)

### Test Case ID: 1

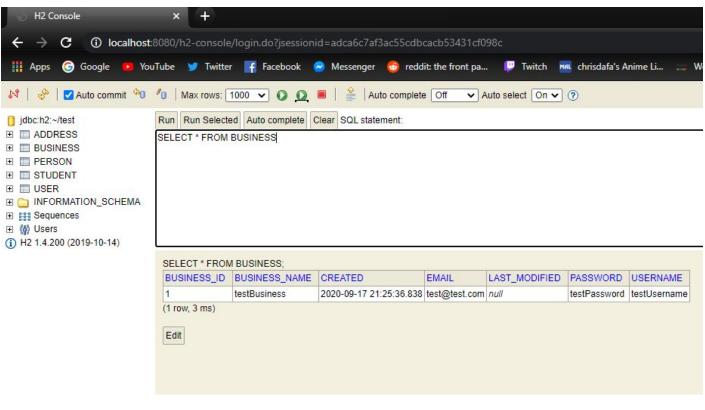
Test Case Description: Submit a post request for business to Backend via Postman Test Scenario: Check Create Business Functionality

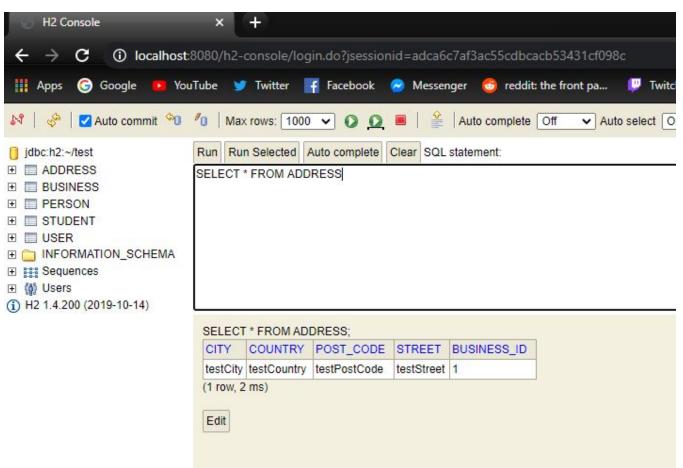
```
POST
                http://localhost:8080/api/business/
                                                                                                      Send
Params
          Authorization
                      Headers (8) Body
                                               Pre-request Script
                                                                         Settings
 none 
         "username": "testUsername",
           "password": "testPassword",
          "email": "test@test.com",
          "businessName": "testBusiness",
          "street": "testStreet",
          "postCode": "testPostCode"

    Status: 201 Created Time: 95 ms Size: 513 B Save Response ▼

Body Cookies Headers (8) Test Results
                                                                                                                      ■ Q
  Pretty
          Raw
                 Preview Visualize
          "username": "testUsername",
          "password": "testPassword",
          "email": "test@test.com",
          "businessName": "testBusiness",
          "created": "2020-25-17",
          "lastModified": null,
          "country": "testCountry",
          "city": "testCity",
          "postCode": "testPostCode",
          "street": "testStreet"
```

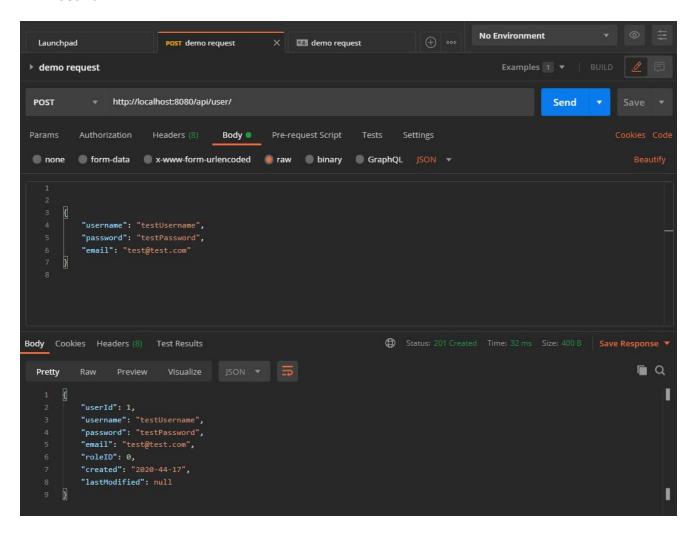
#### H2 database:





Test Case Description: Submit a post request for user to Backend via Postman Test Scenario: Check Create User Functionality

#### Postman:

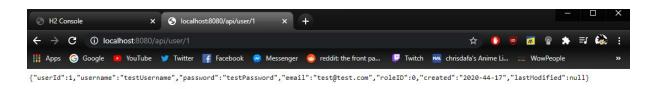


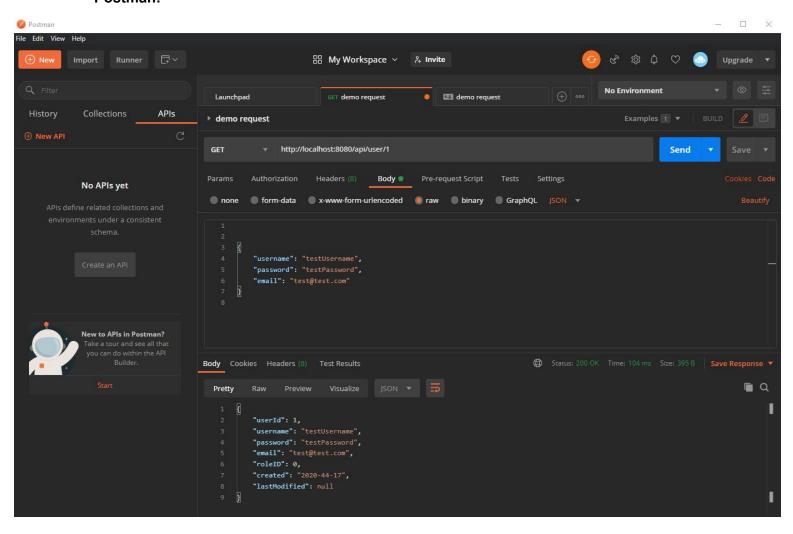
#### H2 database:



Test Case Description: send a get request for user to Backend via Postman Test Scenario: Check Get User Functionality

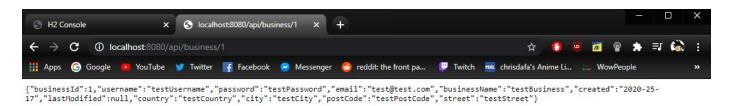
#### User details returned:

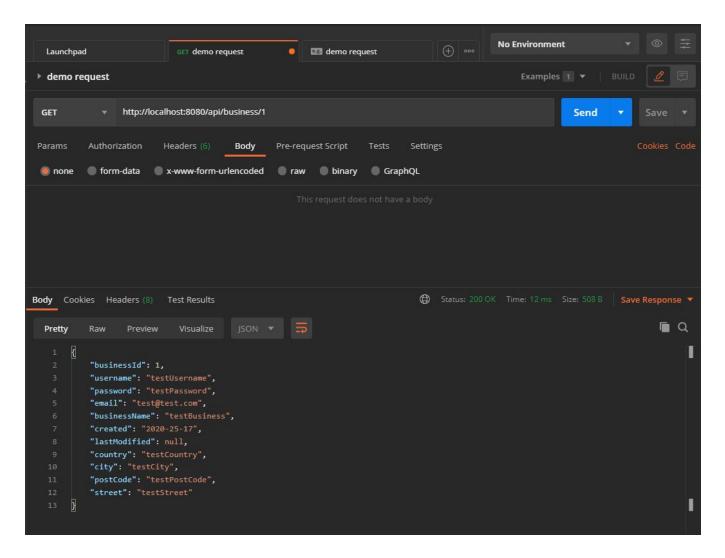




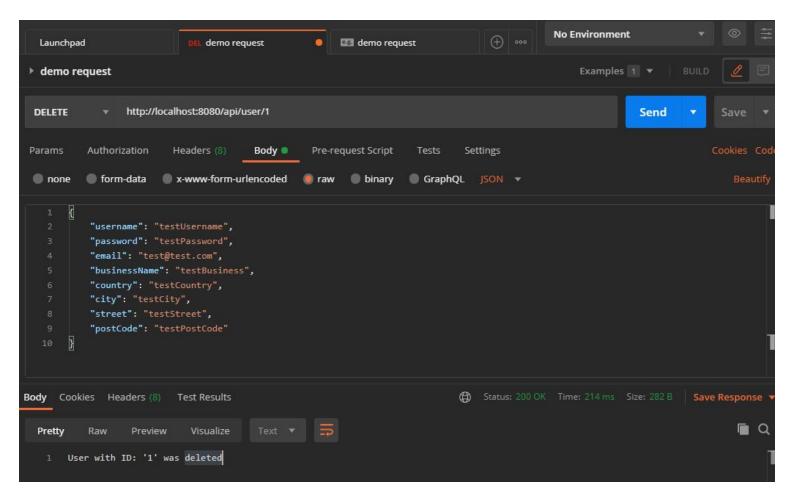
Test Case Description: send a get request for business to Backend via Postman Test Scenario: Check Get Business Functionality

#### **Business details returned:**

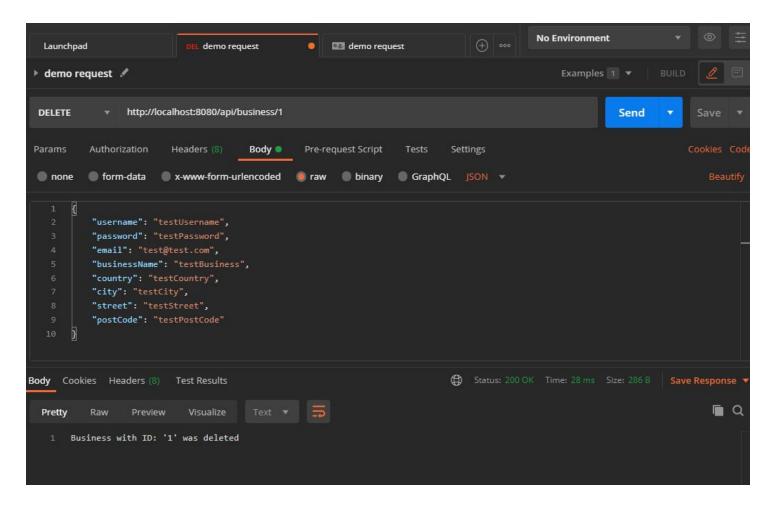




Test Case Description: send a delete request for user to Backend via Postman Test Scenario: Check Delete User Functionality



Test Case Description: send a delete request for business to Backend via Postman Test Scenario: Check Delete Business Functionality

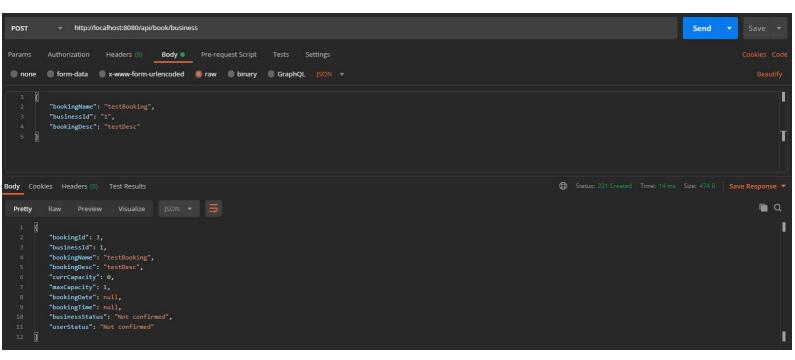


Test Case Description: send a post request for business booking to Backend via

Postman

Test Scenario: Check Create Business Booking Functionality

### Postman:



#### Database:

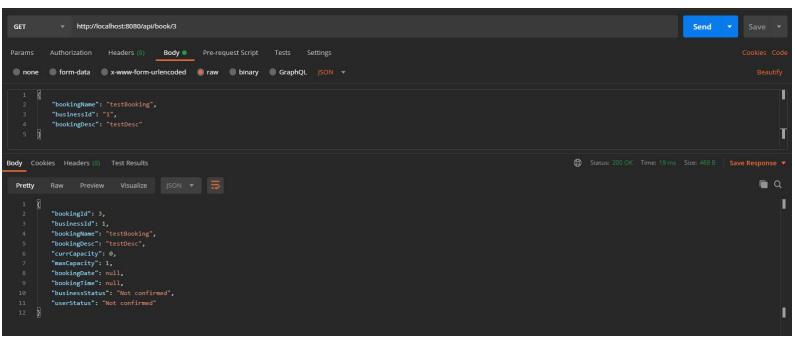


Test Case Description: send a get request for booking via booking ID to Backend via

Postman

Test Scenario: Check Get Booking via Booking ID Functionality

#### Postman:



### Test Case ID: 9

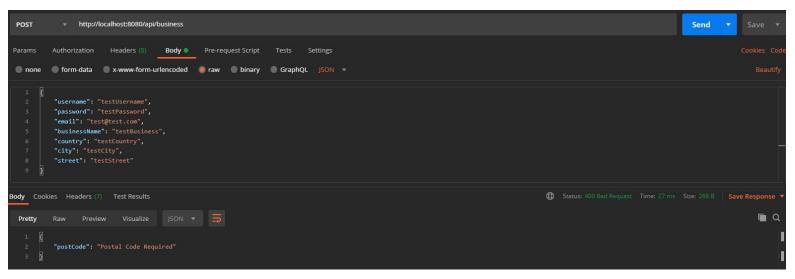
Test Case Description: send a get request for booking via business ID to Backend via Postman

Test Scenario: Check Get Booking via business ID Functionality

Test Case Description: Submit a post request with missing postCode for business to

Backend via Postman

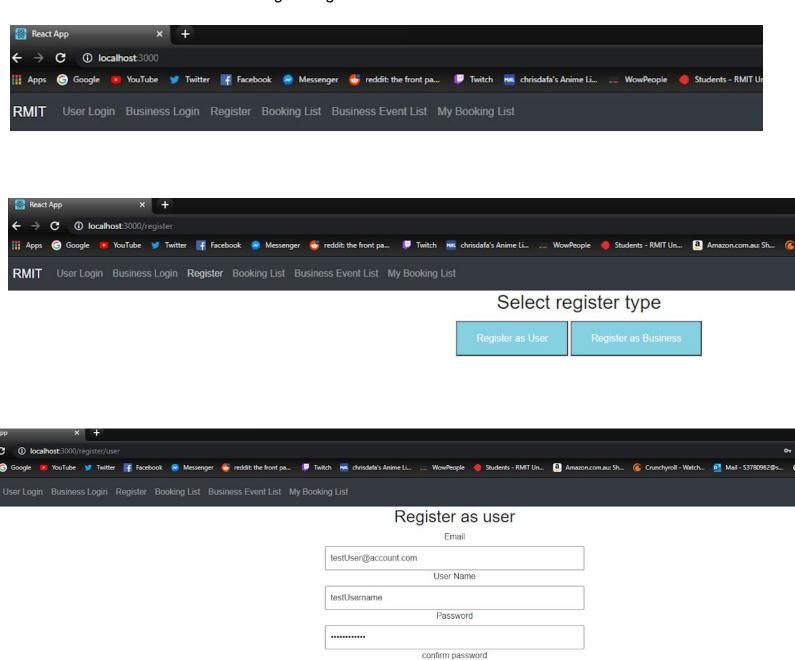
Test Scenario: Check Create Business with missing postCode Functionality



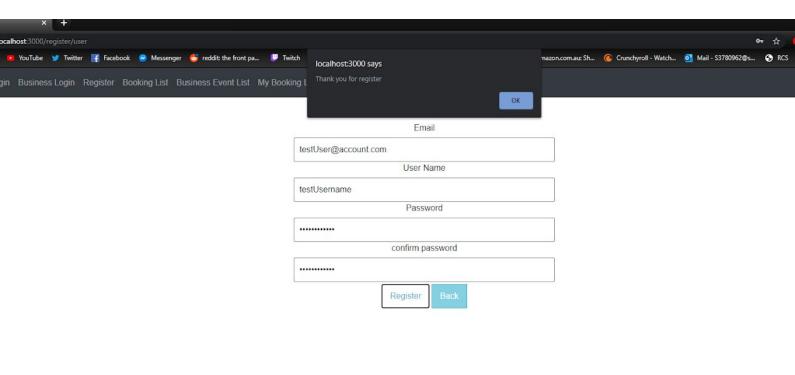
# Milestone 3 Test Cases (11-30)

Test Case ID: 11

Test Case Description: Register as a user with valid user details Test Scenario: Check Registering as a User with valid credentials

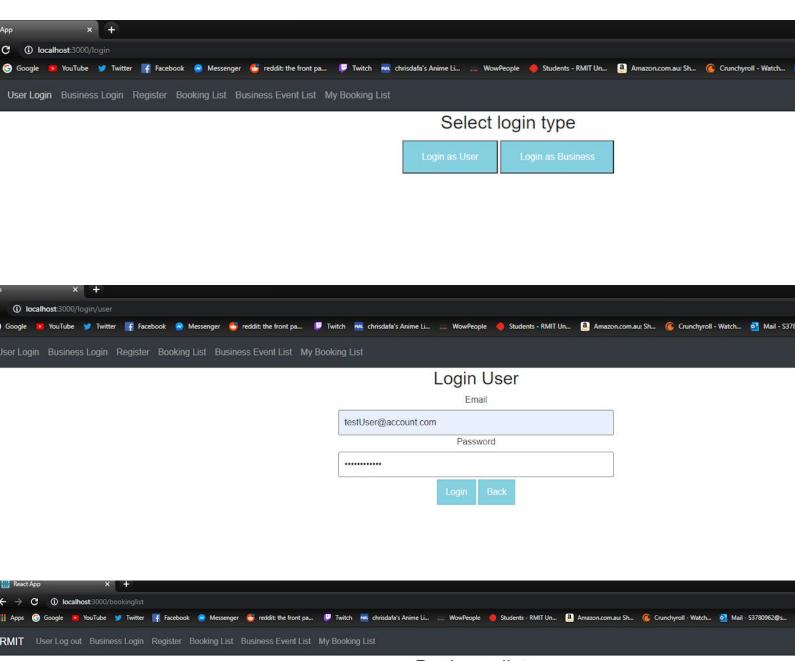


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Test Case Description: Login as a user, with an existing credentials within database Test Scenario: Check Logging in as a User

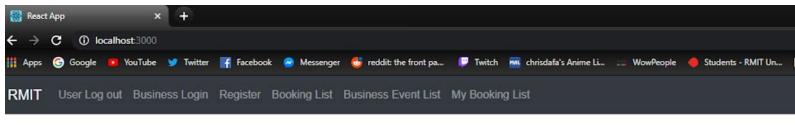


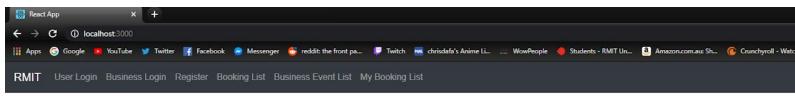
**Business list** 

Welcome testUsername

Test Case Description: Logging Out as a user, given a user is logged in

Test Scenario: Check Logging Out as a User

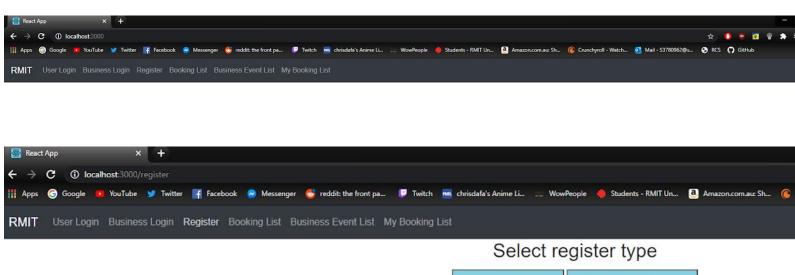


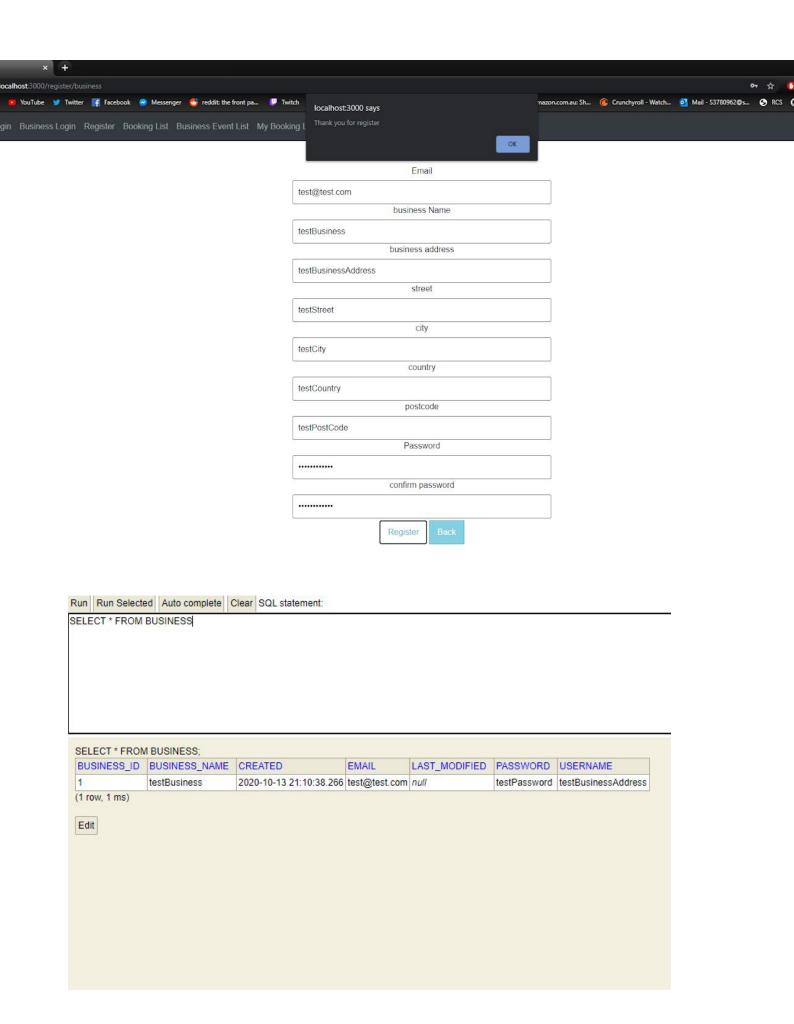


### Test Case ID: 14

Test Case Description: Register as a business with valid business credentials

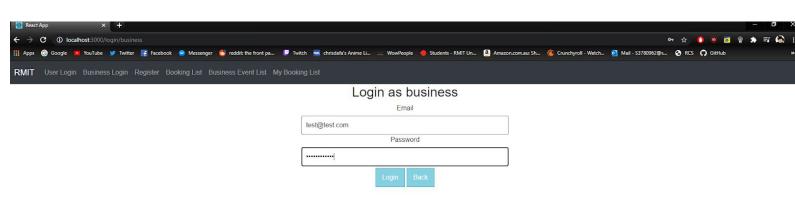
Test Scenario: Check Register as a Business

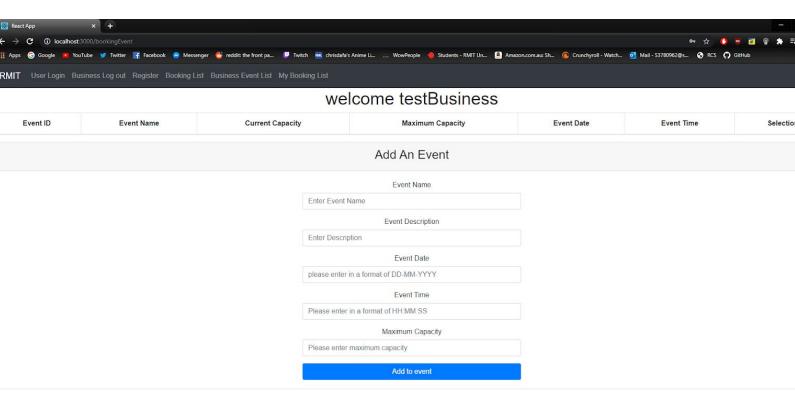




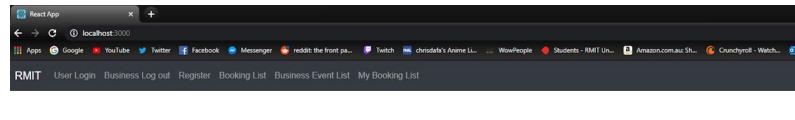


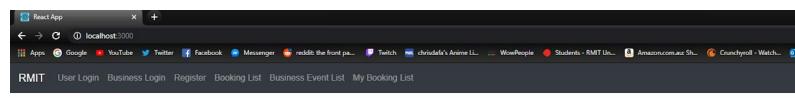
Test Case Description: Login as a business with existing credentials within database Test Scenario: Check Logging in as a Business



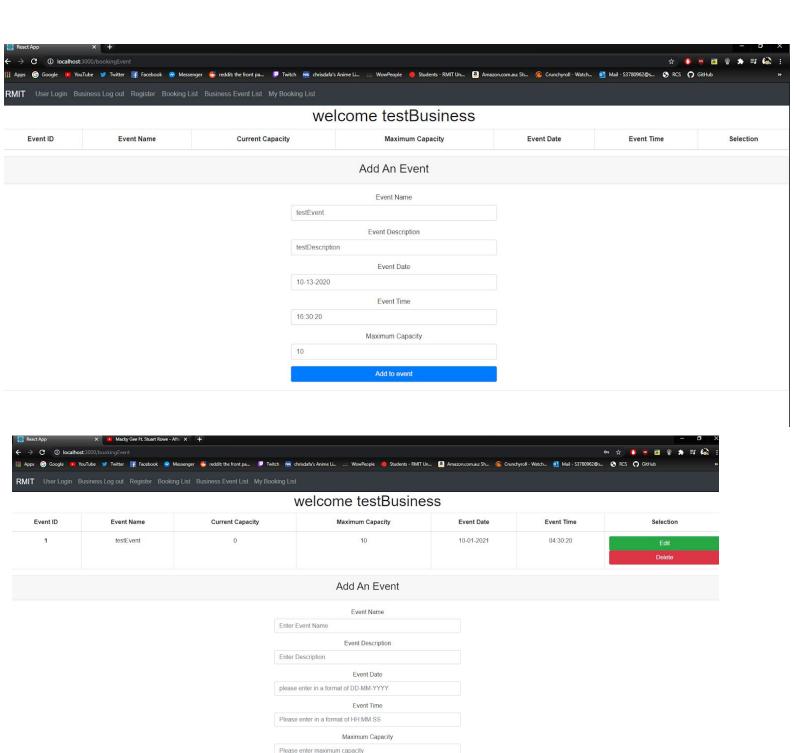


Test Case Description: Logging Out as a business, given a business is logged in Test Scenario: Check Logging Out as a Business





Test Case Description: Add an Event as a business, given the business is logged in Test Scenario: Check Adding an Event as a Business



Add to ever

Run Run Selected Auto complete Clear SQL statement:

SELECT \* FROM EVENT

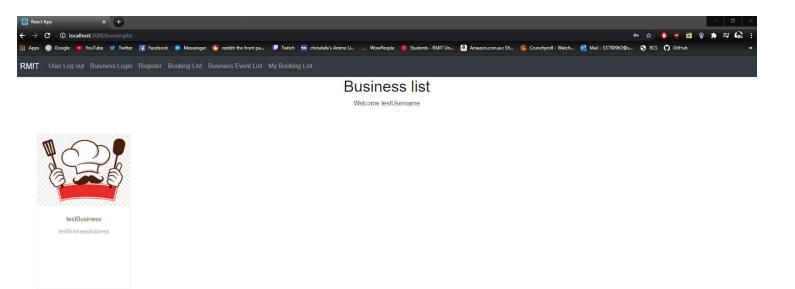
EVENT_ID	BUSINESS_ID	CREATED	CURR_CAPACITY	EVENT_DATE	EVENT_DESC	EVENT_NAME	EVENT_TIME	LAST_MODIFIED	MAX_CAPACITY
1	1	2020-10-13 21:27:51.171	0	2021-01-10 11:00:00	null	testEvent	1970-01-02 02:30:20	null	10

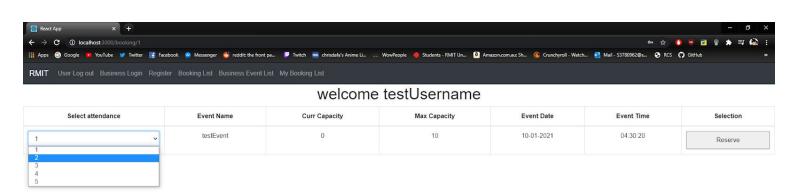
Edit

Test Case Description: Create a booking as a user, given the user is logged in, and

a business exists with an event

Test Scenario: Check Create a booking as a user with 2 attendees







Run | Run Selected | Auto complete | Clear | SQL statement:

SELECT \* FROM BOOKING;

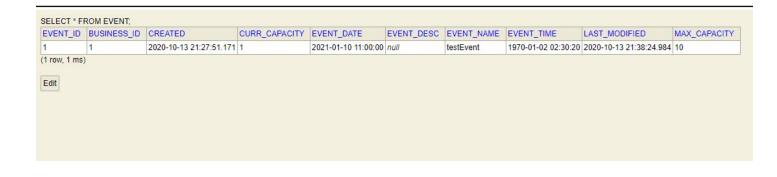
BOOKING\_ID | CREATED | CUSTOMER\_ID | EVENT\_ID | LAST\_MODIFIED |
1 | 2020-10-13 21:38:24.983 | 1 | 1 | null |

(1 row, 2 ms)

Edit

Run Run Selected Auto complete Clear SQL statement:

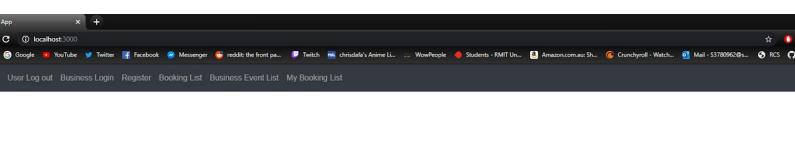
SELECT \* FROM EVENT

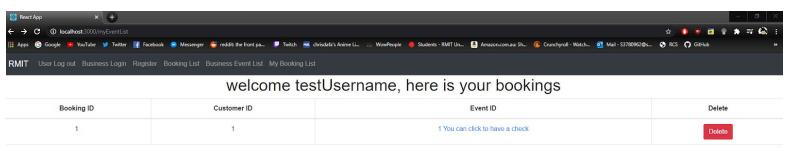


Test Case Description: Check a users booking list, given they have booked for an

event

Test Scenario: Check Users Booking List

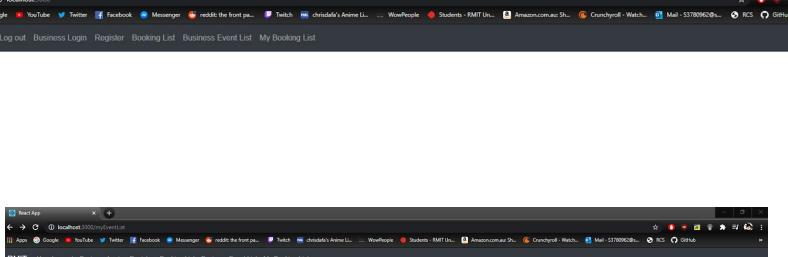


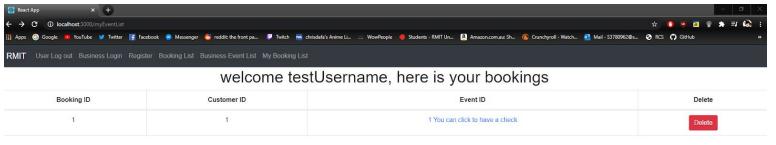


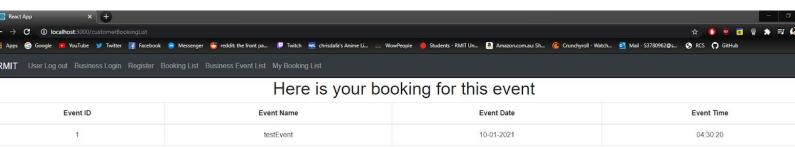
Test Case Description: Check a users booking event details, given they have a

booking

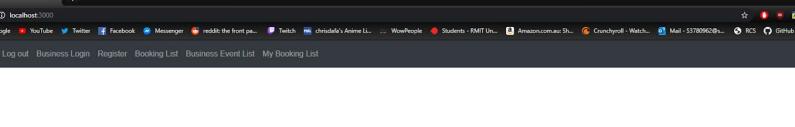
Test Scenario: Check A Users Booking Event Details

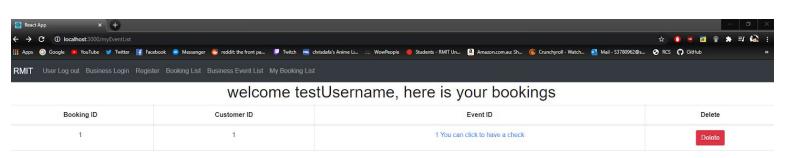


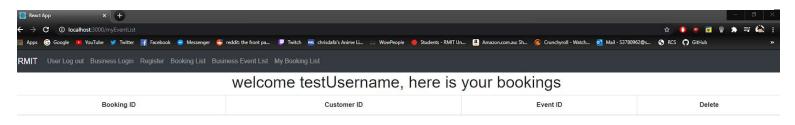




Test Case Description: Check cancellation of a booking, given a user has a booking Test Scenario: Check cancelling a booking as a user





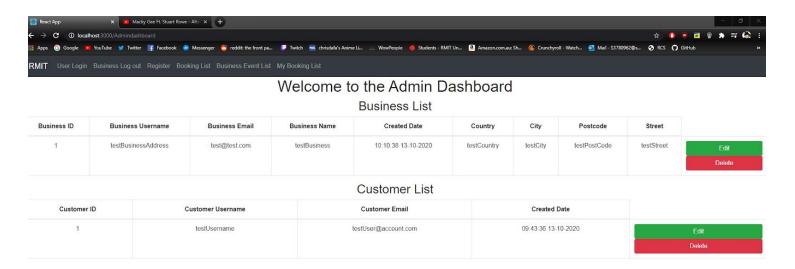




Test Case Description: Check Admin Dashboard, given there is a business and

customer in DB

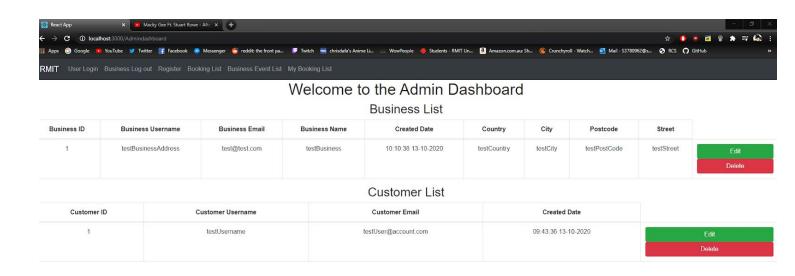
Test Scenario: Check Admin Dashboard

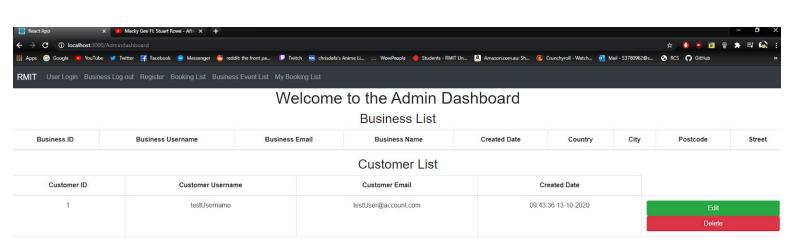


Test Case Description: Delete business "testBusiness", given they exist, from the

Admin Dashboard

Test Scenario: Delete Business from database from Admin Dashboard





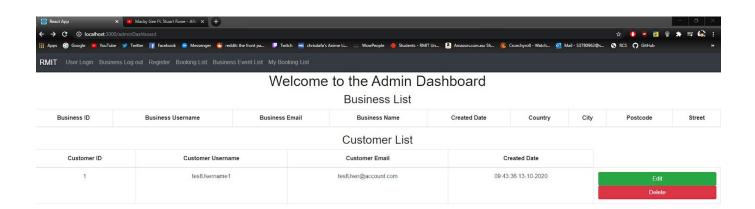
Run Run Selected Auto complete Clear SQL statement:
SELECT * FROM BUSINESS
SELECT * FROM BUSINESS;
BUSINESS_ID BUSINESS_NAME CREATED EMAIL LAST_MODIFIED PASSWORD USERNAME (no rows, 2 ms)
Edit
Run Run Selected Auto complete Clear SQL statement:
Run   Run Selected   Auto complete   Clear   SQL statement:   SELECT * FROM BOOKING
SELECT * FROM BOOKING;  SELECT * FROM BOOKING;
SELECT * FROM BOOKING;  SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)
SELECT * FROM BOOKING;  BOOKING_ID CREATED CUSTOMER_ID EVENT_ID LAST_MODIFIED (no rows, 2 ms)

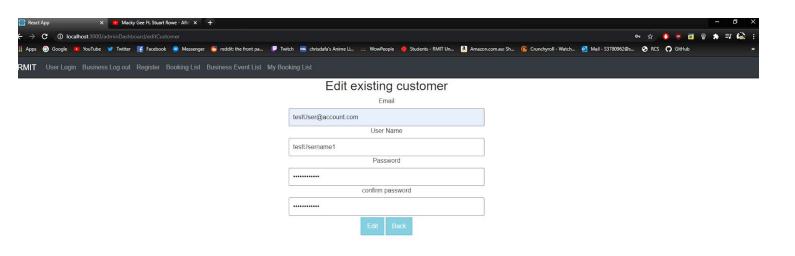


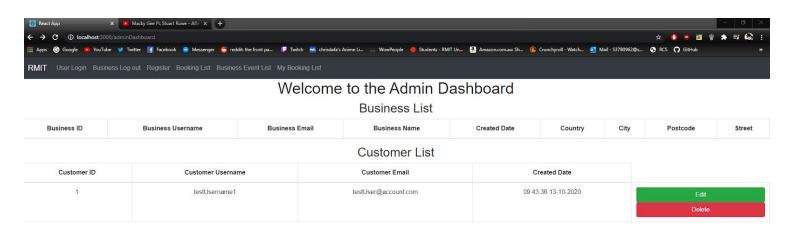
Test Case Description: Change a customer's username in the admin dashboard from

"testUsername" to "testUsername1"

Test Scenario: Edit a Customers Username from Admin Dashboard



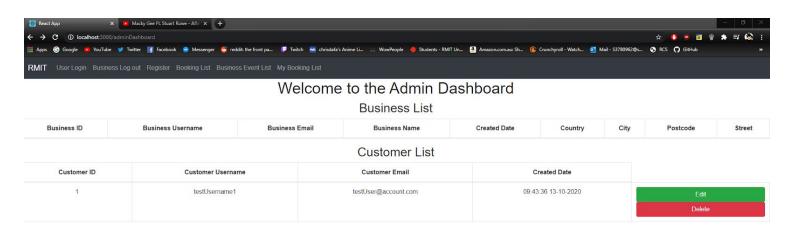


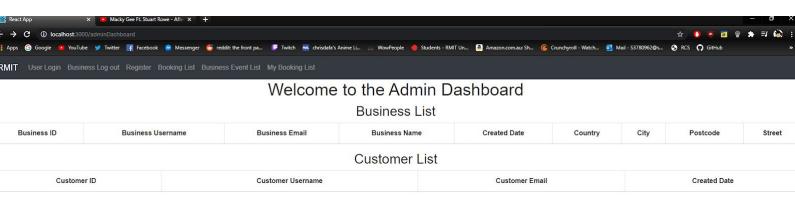


Test Case Description: Delete User "testUsername1", given they exist, from the

Admin Dashboard

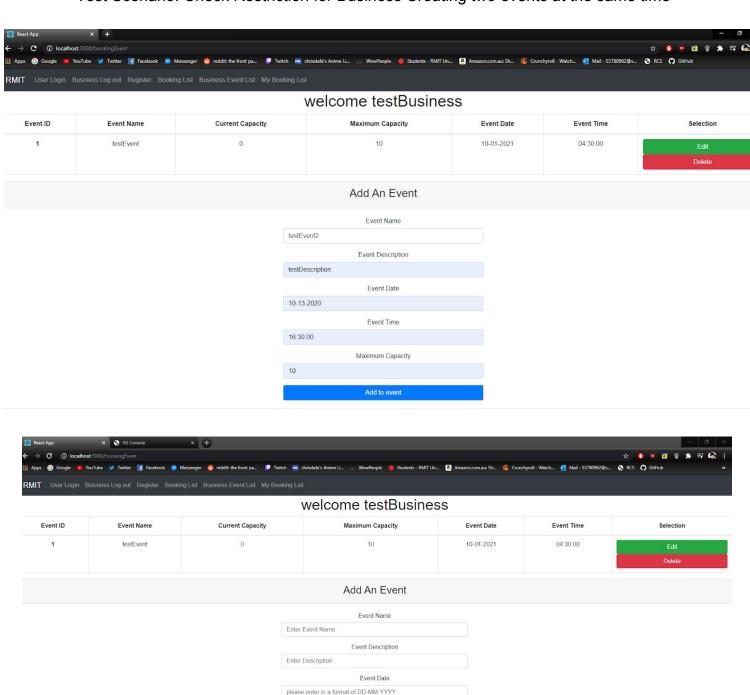
Test Scenario: Delete User from database from Admin Dashboard







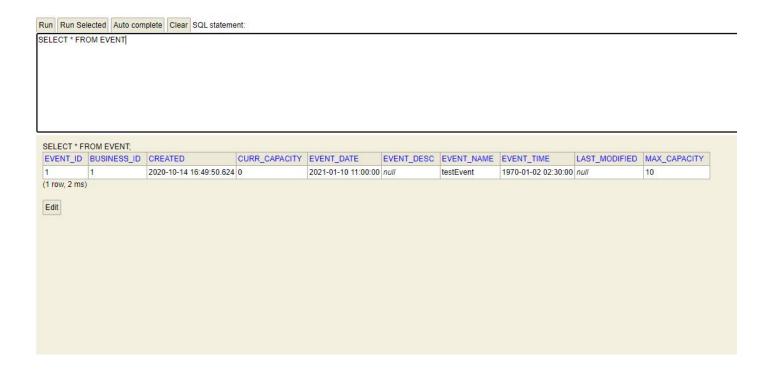
Test Case Description: Attempt to create a second event with a previous events time Test Scenario: Check Restriction for Business Creating two events at the same time



Please enter in a format of HH:MM:SS

Please enter maximum capacity

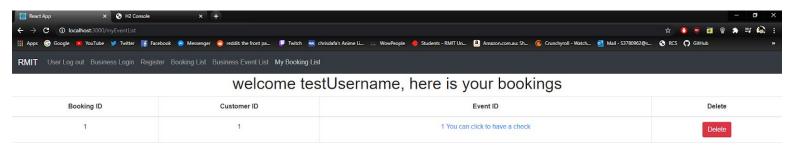
Maximum Capacity

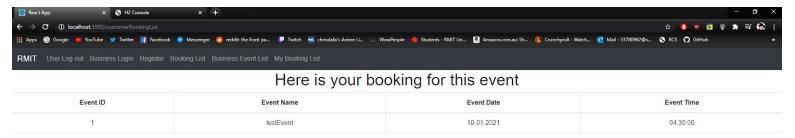


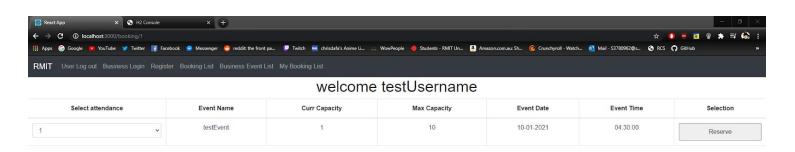
Test Case Description: Attempt to create a second booking as a user for an event

the user has already booked

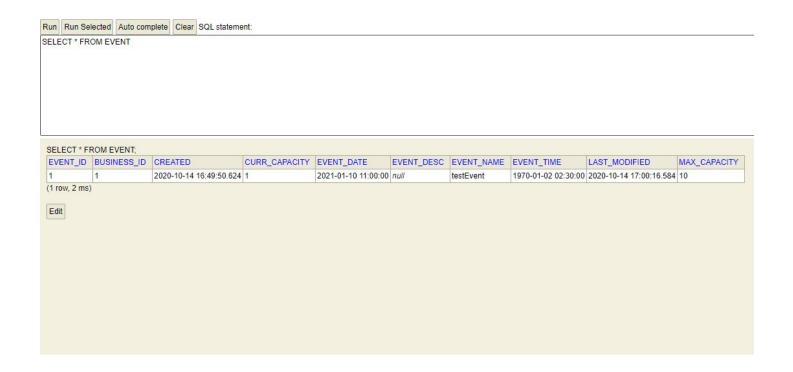
Test Scenario: Check Restriction for User Booking for the same event twice





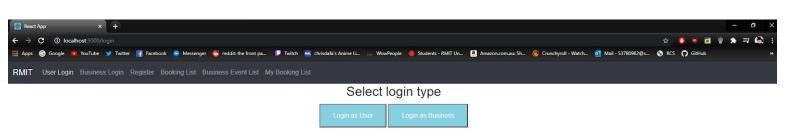


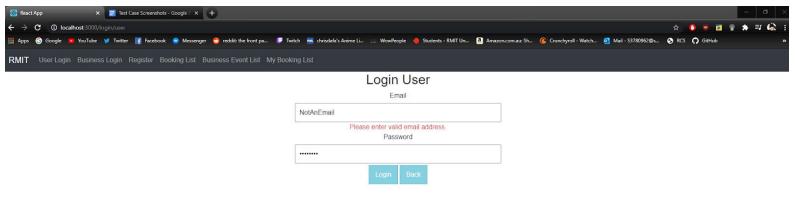




Test Case Description: Attempt to login with an invalid email address "NotAnEmail" Test Scenario: Check Login with invalid email address

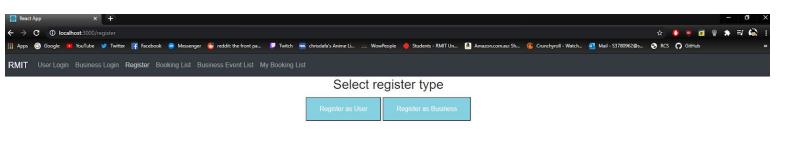


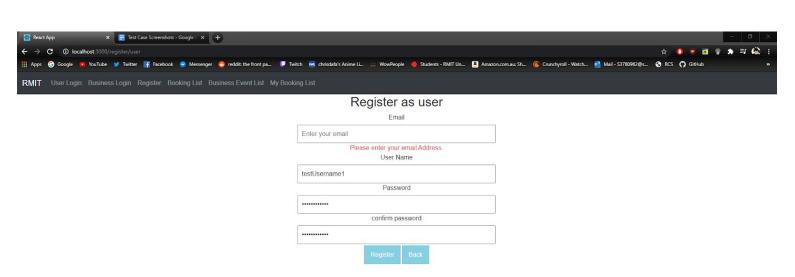




Test Case Description: Attempt to register with missing email address

Test Scenario: Check Register with missing field





Test Case Description: Attempt to register with short password "123"

Test Scenario: Check Register with short password

