# **Beverage Booker**

**Testing Manifest** 

# CUSTOMER APP: Use-Cases

Create User
<u>Log In</u>
Sign Out
Browse Menu
Fill Cart
Empty Cart
View Cart
Place Order
Book Pick Up
Book Delivery
View Order
View Account

# **Use-Case: Create User**

Collection	Test Name	Result	Tester
InstrumentedCreateUserTest	a_lsCreateUserFieldsDisplayed	Passed	Benn Curby
	<u>b_IsUserCreatedWithEmptyEmail</u>	Passed	Benn Curby
	c_IsUserCreatedWithEmptyPassword	Passed	Benn Curby
	d_IsUserCreatedWithFirstNameEmpty	Passed	Benn Curby
	e_IsUserCreatedWithLastNameEmpty	Passed	Benn Curby
	<u>f_IsUserCreatedWithPhoneEmpty</u>	Passed	Benn Curby
	g_lsUserCreatedWithEmailIncorrectFormat	Passed	Benn Curby
	h_IsUserCreatedWithPasswordNotRequiredLength	Passed	Benn Curby
	i_IsUserCreatedWithValidData	Passed	Benn Curby

Collection	Test Name	Result	Tester
<u>Create User - Web Server</u> Postman Tests	isUserCreatedWithEmptyEmail	Passed	Benn Curby
	isUserCreatedWithEmptyPassword	Passed	Benn Curby
	isUserCreatedWithEmptyFirstName	Passed	Benn Curby
	isUserCreatedWithEmptyLastName	Passed	Benn Curby
	isUserCreatedWithEmptyPhone	Passed	Benn Curby
	isUserCreatedWithValidData	Passed	Benn Curby
	isDuplicateUserCreatedWithValidData	Passed	Benn Curby

**Use-Case: Log In** 

Collection	Test Name	Result	Tester
<u>InstrumentedLoginTest</u>	a_lsLoginFieldsDisplayed	Passed	Benn Curby
	b_IsUserLoggedInWithEmptyEmail	Passed	Benn Curby
	c_IsUserLoggedInWithEmptyPassword	Passed	Benn Curby
	d_IsUserLoggedInWithInvalidEmailFormat	Passed	Benn Curby
	e_lsUserLoggedInWithValidData	Passed	Benn Curby

Collection	Test Name	Result	Tester
Log In - Web Server Postman Tests	isUserLoggedInWithIncorrectEmail	Passed	Benn Curby
	isUserLoggedInWithIncorrectPassword	Passed	Benn Curby
	isUserLoggedInWithEmptyEmail	Passed	Benn Curby
	isUserLoggedInWithEmptyPassword	Passed	Benn Curby
	isUserLoggedInWithEmptyEmailAndPassword	Passed	Benn Curby
	isUserLoggedInWithValidData	Passed	Benn Curby

# **Use-Case: Create User**

## Test Collection - InstrumentedCreateUserTest

**Tester**: Benn Curby

#### **Description:**

This Android instrumented test collection tests normal and alternate flows for a user trying to create an account on the Customer App.

#### **Pre-conditions:**

- 1. The user cannot already exist in the database.
- 2. The connection to the server is stable.

#### Results:

strumentedCreateUs: 9 total, 9 passed		1 m 11 s
	Collapse	e   Expand
com.beveragebooker.customer_app.activities.InstrumentedCreateUse	rTest	1 m 11 s
a_lsCreateUserFieldsDisplayed	passed	5.71 s
b_lsUserCreatedWithEmailEmpty	passed	8.67 s
c_lsUserCreatedWithPasswordEmpty	passed	8.40 s
d_IsUserCreatedWithFirstNameEmpty	passed	7.94 s
e_lsUserCreatedWithLastNameEmpty	passed	7.83 s
f_IsUserCreatedWithPhoneEmpty	passed	7.75 s
g_lsUserCreatedWithEmailIncorrectFormat	passed	8.36 s
h_lsUserCreatedWithPasswordNotRequiredLength	passed	8.50 s
i_lsUserCreatedWithValidData	passed	8.11 s

Generated by Android Studio on 30/09/20 01:26

# a\_lsCreatUserFieldsDisplayed

#### **Description:**

This test within the Android instrumented test collection tests whether all the fields are displayed correctly on the Create User page of the Customer App.

## Post-conditions:

All the fields are displayed correctly.

Result: Passed

# **b\_IsUserCreatedWithEmailEmpty**

## **Description:**

This test within the Android instrumented test collection tests whether a user is created when the email field is empty.

# Post-conditions:

The new user is not created and an error message is displayed over the empty email field.

## **Data required:**

Email: <empty>
Password: 123456
First Name: Jane
Last Name: Doe
Phone: 0402555444

# c\_lsUserCreatedWithPasswordEmpty

## **Description:**

This test within the Android instrumented test collection tests whether a user is created when the password field is empty.

#### Post-conditions:

The new user is not created and an error message is displayed over the empty password field.

#### **Data required:**

Email: janedoe@gmail.com

Password: <empty>
First Name: Jane
Last Name: Doe
Phone: 0402555444

Result: Passed

# d\_IsUserCreatedWithFirstNameEmpty

## **Description:**

This test within the Android instrumented test collection tests whether a user is created when the first name field is empty.

#### Post-conditions:

The new user is not created and an error message is displayed over the empty first name field.

## Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: <empty> Last Name: Doe Phone: 0402555444

# e\_IsUserCreatedWithLastNameEmpty

#### **Description:**

This test within the Android instrumented test collection tests whether a user is created when the last name field is empty.

#### Post-conditions:

The new user is not created and an error message is displayed over the empty last name field.

## Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: Jane Last Name: <empty> Phone: 0402555444

Result: Passed

# f\_IsUserCreatedWithPhoneEmpty

# **Description**:

This test within the Android instrumented test collection tests whether a user is created when the phone field is empty.

#### Post-conditions:

The new user is not created and an error message is displayed over the empty phone field.

## Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: Jane Last Name: Doe Phone: <empty>

# g\_lsUserCreatedWithEmailIncorrectFormat

#### **Description:**

This test within the Android instrumented test collection tests whether a user is created when the email is the incorrect format.

#### Post-conditions:

The new user is not created and an error message is displayed over the incorrectly formatted email field.

## Data required:

Email: janedoe.com Password: 123456 First Name: Jane Last Name: Doe Phone: 0402555444

**Result: Passed** 

# h\_IsUserCreatedWithPasswordNotRequiredLength

## **Description:**

This test within the Android instrumented test collection tests whether a user is created when the password is not the required length (minimum 6 characters).

#### Post-conditions:

The new user is not created and an error message is displayed over the password field.

## Data required:

Email: janedoe@gmail.com

Password: 12345 First Name: Jane Last Name: Doe Phone: 0402555444

# $i\_IsUserCreatedWithValidData$

## **Description:**

This test within the Android instrumented test collection tests whether a user is created with valid data in all fields.

#### Post-conditions:

The new user is created.

## **Data required:**

Email: janedoe@gmail.com

Password: 123456 First Name: Jane Last Name: Doe Phone: 0402555444

**Use-Case: Create User** 

## **Create User - Web Server Postman Tests**

**Tester**: Benn Curby

#### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to create an account on the Beverage Booker web server.

#### **Pre-conditions:**

- 1. The user cannot already exist in the database.
- 2. The connection to the server is stable.

#### Results:

Results and test data are exported from these tests in HTML and can be found at our dedicated test results website.

Beverage Booker Test Results Website - Create User

# **Use-Case: Log In**

# Test Collection - InstrumentedLoginTest

**Tester**: Benn Curby

#### **Description:**

This Android instrumented test collection tests normal and alternate flows for a registered user trying to login to an existing account on the Customer App.

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is not already logged in.
- 3. The connection to the server is stable.

#### Results:

nstrumentedLoginTest: 5 total, 5 passed		17.50 s
	Collapse	Expand
com.beveragebooker.customer_app.activities.InstrumentedLo	ginTest	17.50 s
a_lsLoginFieldsDisplayed	passed	2.98 s
b_IsUserLoggedInWithEmptyEmail	passed	3.22 s
c_lsUserLoggedInWithEmptyPassword	passed	3.42 s
d_lsUserLoggedInWithInvalidEmailFormat	passed	3.65 s
e_lsUserLoggedInWithValidData	passed	4.23 s

Generated by Android Studio on 24/09/20 20:34

# a\_lsLoginFieldsDisplayed

## **Description:**

This test within the Android instrumented test collection tests whether all the fields are displayed correctly on the Login page of the Customer App.

## Post-conditions:

All the fields are displayed correctly.

Result: Passed

# b\_lsUserLoggedInWithEmptyEmail

## **Description:**

This test within the Android instrumented test collection tests whether a user is logged in when the email field is empty.

#### **Post-conditions**:

The user is not logged in and an error message is displayed over the empty email field.

## **Data required:**

Email: <empty>
Password: 123456

# c\_lsUserLoggedInWithEmptyPassword

## **Description:**

This test within the Android instrumented test collection tests whether a user is logged in when the password field is empty.

## **Post-conditions:**

The user is not logged in and an error message is displayed over the empty password field.

#### **Data required:**

Email: janedoe@gmail.com

Password: <empty>

Result: Passed

# d\_lsUserLoggedInWithInvalidEmailFormat

# **Description:**

This test within the Android instrumented test collection tests whether a user is logged in when the email entered is incorrectly formatted.

#### Post-conditions:

The user is not logged in and an error message is displayed over the email field.

## **Data required:**

Email: janedoe.com Password: 123456

# $e\_IsUserLoggedInWithValidData$

## **Description:**

This test within the Android instrumented test collection tests whether a user is logged in with valid account data.

## Post-conditions:

The user is logged into the Customer App.

## **Data required:**

Email: janedoe@gmail.com

**Password:** 123456

# **Use-Case: Login**

# **Log In - Web Server Postman Tests**

**Tester**: Benn Curby

#### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to login on the Beverage Booker web server.

#### Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is not already logged in.
- 3. The connection to the server is stable.

#### Results:

Results and test data are exported from these tests in HTML and can be found at our dedicated test results website.

# Beverage Booker Test Results Website - Log In