# **Beverage Booker**

**Testing Manifest** 

# CUSTOMER APP: Use-Cases

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

# **Use-Case: Create User**

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

Collection	Test Name	Result	Tester
	isUserCreatedWithEmptyEmail	Passed	Benn Curby
	isUserCreatedWithEmptyPassword	Passed	Benn Curby
	isUserCreatedWithEmptyFirstName	Passed	Benn Curby
<u>Create User - Web Server</u> Postman Tests	isUserCreatedWithEmptyLastName	Passed	Benn Curby
<u>i ostinari i osto</u>	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_IsLoginFieldsDisplayed	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
	isUserLoggedInWithIncorrectEmail	Passed	Benn Curby
	isUserLoggedInWithIncorrectPassword	Passed	Benn Curby
Log In - Web Server Postman Tests	isUserLoggedInWithEmptyEmail	Passed	Benn Curby
	isUserLoggedInWithEmptyPassword	Passed	Benn Curby
	isUserLoggedInWithEmptyEmailAndPassword	Passed	Benn Curby
	isUserLoggedInWithValidData	Passed	Benn Curby

**Use-Case: Sign Out** 

Collection	Test Name	Result	Tester
In a true was a sate of Tarat Faur Circum Cout	<u>signOutOfMenuBar</u>	Passed	Jake Durnford
InstrumentedTestForSignOut	<u>signOutOfProfileActivity</u>	Passed	Jake Durnford

Collection	Test Name	Result	Tester
InstrumentedTestForSignOut	a_lsSignOutSuccessful	Passed	Benn Curby
( <u>Updated</u> )	<u>b_IsMenuBarSignOutSuccessful</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
<u>SignOutIntegrationTest</u>	SignOut	Passed	Jake Durnford

Collection	Test Name	Result	Tester
SignOutIntegrationTest (Updated)	isSignOutSuccessful	Passed	Benn Curby

# **Use-Case: Browse Menu**

Collection	Test Name	Result	Tester
Browse Menu - Web Server	isFoodMenuItemsReturnedFromServer	Passed	Benn Curby
Postman Tests	isDrinkMenuItemsReturnedFromServer	Passed	Benn Curby

**Use-Case: Fill Cart** 

Collection	Test Name	Result	Tester
InstrumentedTestForFillCart	<u>isItemAddedToCart</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
	<u>isSoldOutTextDisplayed</u>	Passed	Benn Curby
InstrumentedTestForFillCart (Inventory Update)	<u>isItemAddedToCart</u>	Passed	Benn Curby
<del>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ </del>	<u>isSoldOutItemNotAddedToCart</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
	isItemAddedToCartWithUserIDEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemIDEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemTitleEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemPriceEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemQuantityEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemSizeEmpty	Passed	Benn Curby
Fill Cart - Local Server Postman Tests  Fill Cart - Web Server Postman Tests	isItemAddedToCartWithItemMilkEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemSugarEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemDecafEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemVanillaEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemCaramelEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemChocolateEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemWhippedCreamEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemFrappeEmpty	Passed	Benn Curby

isItemAddedToCartWithItemHeatedEmpty	Passed	Benn Curby
isItemAddedToCartWithItemCommentEmpty	Passed	Benn Curby
isItemAddedToCartWithItemTypeEmpty	Passed	Benn Curby
isItemAddedToCartWithAllFieldsEmpty	Passed	Benn Curby
isItemAddedToCartWithValidData	Passed	Benn Curby
isItemAddedToCartWithValidDataButItemAlreadyInCart	Passed	Benn Curby
isItemAddedToCartWithNotEnoughStock	Passed	Benn Curby

# **Use-Case: Empty Cart**

Collection	Test Name	Result	Tester
<u>InstrumentedEmptyCartTest</u>	AddItemToCart_EmptyCart	Passed	Jacob Kennedy
	AddItemToCart_EmptyCart_CheckItemStillInCart	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
InstrumentedEmptyCartTest (Inventory Update)	isCartEmptiedSuccessfully	Passed	Benn Curby

Collection	Test Name	Result	Tester
	isSingleCartItemDeletedWithUserIDEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemIDEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemTitleEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemPriceEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemQuantityEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemSizeEmpty	Passed	Benn Curby
Empty Cart - Local Server	isSingleCartItemDeletedWithItemMilkEmpty	Passed	Benn Curby
Postman Tests	isSingleCartItemDeletedWithItemSugarEmpty	Passed	Benn Curby
Empty Cart - Web Server	isSingleCartItemDeletedWithItemDecafEmpty	Passed	Benn Curby
Postman Tests	isSingleCartItemDeletedWithItemVanillaEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemCaramelEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemChocolateEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemWhippedCreamEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemFrappeEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemHeatedEmpty	Passed	Benn Curby

isSingleCartItemDeletedWithItemCommentEmpty	Passed	Benn Curby
isSingleCartItemDeletedWithAllParametersEmpty	Passed	Benn Curby
isSingleCartItemDeleted	Passed	Benn Curby
isFullCartEmptiedWithUserIDEmpty	Passed	Benn Curby
isFullCartEmptied	Passed	Benn Curby

**Use-Case: View Cart** 

Collection	Test Name	Result	Tester
View Cart - Web Server Postman Tests	isCartContentsResponseCorrect	Passed	Benn Curby
	isEmptyCartResponseCorrect	Passed	Benn Curby

# **Use-Case: Place Order (Book Pick Up & Book Delivery)**

Collection	Test Name	Result	Tester
InstrumentedBookDelivery	BookDeliveryA_SelectDelivery	Passed	Jacob Kennedy
	BookDeliveryBSelectPickUp	Passed	Jacob Kennedy
	BookDeliveryC_FillOutInformation_ErrorAtNumber	Passed	Jacob Kennedy
	BookDeliveryD_FillOutInformation_ErrorAtName	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
InstrumentedTestForPlaceOrder	a_lsCheckoutButtonsDisplayed	Passed	Benn Curby
	<u>b_IsPaymentFieldsDisplayed</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
<u>FillCartPlaceOrderIntegrationTest</u>	a_lsFillCartSuccessful	Passed	Benn Curby
	b_IsPlaceOrderSuccessful	Passed	Benn Curby

Collection	Test Name	Result	Tester
		Passed	Benn Curby
		Passed	Benn Curby
Place Order - Web Server Postman Tests		Passed	Benn Curby
		Passed	Benn Curby

**Use-Case: View Order** 

Collection	Test Name	Result	Tester
<u>ViewOrderIntegrationTest</u>	<u>viewOrderIntegrationTest</u>	Passed	Benn Curby
	<u>isViewOrderSuccessful</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
<u>View Order - Local Server</u> <u>Postman Tests</u>	isOrderStatusReturnedFromServer	Passed	Benn Curby
<u>View Order - Web Server</u> <u>Postman Tests</u>			

# **Use-Case: View Account**

Collection	Test Name	Result	Tester
	a_lsFirstNameChangedWhenEmpty	Passed	Benn Curby
	<u>b_IsFirstNameChangedSuccessfullyWithValidData</u>	Passed	Benn Curby
	c_IsLastNameChangedWhenEmpty	Passed	Benn Curby
	d_IsLastNameChangedSuccessfullyWithValidData	Passed	Benn Curby
	e_lsEmailChangedWhenEmpty	Passed	Benn Curby
	f_lsEmailChangedWhenInvalidFormat	Passed	Benn Curby
	g_lsEmailChangedSuccessfully	Passed	Benn Curby
ViewAccountIntegrationTes <u>t</u>	h_IsPhoneNumberChangedWhenEmpty	Passed	Benn Curby
	<u>i_IsPhoneNumberChangedWhenNotTenDigits</u>	Passed	Benn Curby
	j_IsPhoneNumberChangedSuccessfully	Passed	Benn Curby
	<u>k_IsPasswordChangedWhenFirstPasswordFieldEmpty</u>	Passed	Benn Curby
	I_IsPasswordChangedWhenSecondPasswordFieldEmpty	Passed	Benn Curby
	m_lsPasswordChangedWhenPasswordFieldsDoNotMatch	Passed	Benn Curby
	n_lsPasswordChangedSuccessfully	Passed	Benn Curby

	o_lsAccountDeletedSuccessfully	Passed	Benn Curby
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Collection	Test Name	Result	Tester
	isUserAccountUpdatedWithValidData	Passed	Benn Curby
	isUserAccountUpdatedWithEmptyUserID	Passed	Benn Curby
	isUserAccountUpdatedWithEmptyFirstName	Passed	Benn Curby
	isUserAccountUpdatedWithEmptyLastName	Passed	Benn Curby
	isUserAccountUpdatedWithEmptyEmail	Passed	Benn Curby
<u>View Account - Local Server</u> <u>Postman Tests</u>	isUserAccountUpdatedWithEmptyPhoneNum	Passed	Benn Curby
	isUserAccountUpdatedWithAllFieldsEmpty	Passed	Benn Curby
<u>View Account - Web Server</u> <u>Postman Tests</u>	isUserPasswordUpdatedWithValidData	Passed	Benn Curby
	isUserPasswordUpdatedWithUserIDEmpty	Passed	Benn Curby
	isUserPasswordUpdatedWithPasswordEmpty	Passed	Benn Curby
	isUserPasswordUpdatedWithBothFieldsEmpty	Passed	Benn Curby
	isUserDeletedWithUserIDEmpty	Passed	Benn Curby
	isUserDeletedWithValidData	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_lsUserCreatedWithPhoneEmpty	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:

strumentedLoginTest: 5 total, 5 passed		17.50 s	
	Collapse	Expand	
com.beveragebooker.customer_app.activities.lnstrumentedLog	in Test	17.50 s	
a_lsLoginFieldsDisplayed	passed	2.98 s	
b_lsUserLoggedInWithEmptyEmail	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

# ${\tt d\_IsUserLoggedInWithInvalidEmailFormat}$

# **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

# **Use-Case: Sign Out**

# Test Collection - InstrumentedTestForSignOut

**Tester**: Jake Durnford

### **Description:**

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

#### Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is already logged in.
- 3. The connection to the server is stable.

#### Results:

rumentedTestForS: 2 total, 2 passed	15
	Collapse   E
om.beveragebooker.customer_app.lnstrumentedTestForSignOut	13
Simpererage booker. castomer_upp.mot amenda test of orginal	
SignOutOfMenuBar	passed 8

# signOutOfMenuBar

#### **Description:**

This test within the Android instrumented test collection tests whether the sign out button is displayed correctly and also signs a user out using the menu bar of the Customer App.

### **Post-conditions:**

The Sign Out button is displayed and the user signs out of the Customer App.

#### **Data required:**

Email: janedoe@gmail.com

**Password:** 123456

Result: Passed

# signOutOfProfileActivity

### **Description:**

This test within the Android instrumented test collection tests whether a user can sign out of the profile activity page.

#### Post-conditions:

The user is logged out successfully using the Profile Activity page.

# **Data required:**

Email: janedoe@gmail.com

**Password:** 123456

# Test Collection - InstrumentedTestForSignOut (Updated)

**Tester**: Benn Curby

#### **Description:**

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

### Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is already logged in.
- 3. The connection to the server is stable.

#### Results: 25/09/20

nstrumentedTestForS: 2 total, 2 passed		13.34 s
	Collapse	Expan
com.beveragebooker.customer_app.lnstrumentedTestForSignOut		13.34 s
The Control of Control	passed	5.85 s
a_lsSignOutSuccessful		

# a\_lsSignOutSuccessful

#### **Description:**

This test within the Android instrumented test collection tests whether the sign out button is displayed correctly and also signs a user out using the menu bar of the Customer App.

### **Post-conditions:**

The Sign Out button is displayed and the user signs out of the Customer App.

#### **Data required:**

Email: janedoe@gmail.com

**Password:** 123456

Result: Passed

# b\_lsMenuBarSignOutSuccessful

# **Description:**

This test within the Android instrumented test collection tests whether a user can sign out using the button within the menu bar.

#### Post-conditions:

The user is logged out successfully using the menu bar sign out button.

# **Data required:**

Email: janedoe@gmail.com

**Password:** 123456

# **Test Collection - SignOutIntegrationTest**

**Tester:** Jake Durnford

### **Description:**

This Android instrumented test collection tests normal and alternate flows for a registered user trying to sign in then sign out of 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.
- 2. The connection to the server is stable.

#### Results:

SignOutIntegrationTest: 1 total, 1 passed	13.79 s
	Collapse   Expand
com.beveragebooker.customer_app.SignOutIntegrationTest	13.79 s
SignOut	passed 13.79 s

# signOut

# **Description:**

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

# Post-conditions:

The user is signed out of the Customer App.

# **Data required:**

Email: janedoe@gmail.com

Password: 123456

# **Test Collection - SignOutIntegrationTest (Updated)**

**Tester**: Benn Curby

# **Description:**

This updated Android instrumented test collection tests normal and alternate flows for a registered user trying to sign in then sign out of 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.
- 2. The connection to the server is stable.

Results: 25/09/20

SignOutIntegrationTest: 1 total, 1 passed	19.61 s
	Collapse   Expan
com.beveragebooker.customer_app.SignOutIntegrationTest	19.61 s
is SignOutSuccessful	passed 19.61 s

# isSignOutSuccessful

# **Description:**

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

# Post-conditions:

The user is signed out of the Customer App.

# **Data required:**

Email: janedoe@gmail.com

**Password:** 123456

**Use-Case: Browse Menu** 

# **Browse Menu - Web Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

This Postman test collection tests normal flows for the Customer App trying to retrieve the menu items from the web server.

## Pre-conditions:

1. 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 - Browse Menu

**Use-Case: Fill Cart** 

# Test Collection - InstrumentedTestForFillCart

**Tester**: Benn Curby

## **Description**:

This Android instrumented test collection tests normal flows for a user trying to add an item to their cart on the Customer App.

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

- 1. The user already exists in the database.
- 2. The user is logged in.
- 3. The connection to the server is stable.

Results: 01/09/20

# InstrumentedTestForF...: 1 total, 1 passed

4.38 s

Collapse | Expand

4.38 s

com.beveragebooker.customer\_app.activities.InstrumentedTestForFillCart

isItemAddedToCart passed 4.38 s

Generated by Android Studio on 01/09/20 11:46

# isItemAddedToCart

# **Description:**

This test within the Android instrumented test collection tests whether a registered user can add an item to their cart within the Customer App.

# Post-conditions:

The user successfully adds an item to their cart.

# **Test Collection - InstrumentedTestForFillCart (Inventory Update)**

**Tester**: Benn Curby

# **Description:**

This Android instrumented test collection tests normal and alternate flows for a user trying to add an item to their cart on the Customer App.

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is logged in.
- 3. The connection to the server is stable.
- 4. A menu item is sold out for testing purposes.

Results: 01/09/20

trumentedTestForF: 3 total, 3	passed	8.76
	Collapse	Expa
		0.7/
		8.76
com.beveragebooker.customer_app.activities.Instr	rumented TestForFillCar	
com.beveragebooker.customer_app.activities.Instr	rumentedTestForFillCar	
• · · · · · · · · · · · · · · · · · · ·		rt

Results: 25/09/20

InstrumentedTestForF: 3 total, 3 passed	25.73 s
Collap	se   Expand
com.beveragebooker.customer_app.activities.InstrumentedTestForFillCart	25.73 s
a_lsItemAddedToCart passe	d 14.29 s
b_lsSoldOutItemAddedToCart passe	d 5.40 s
c IsSoldOutTextDisplayed passe	d 6.05 s

Generated by Android Studio on 25/09/20 14:17

# isSoldOutTextDisplayed

# **Description:**

This test within the Android instrumented test collection tests whether the Sold Out text is displayed for an item when it has a stock level less than or equal to 5.

## Post-conditions:

The Sold Out text is displayed for the item that has a stock level less than or equal to 5.

Result: Passed

# isItemAddedToCart

# **Description:**

This test within the Android instrumented test collection tests whether a registered user can add an item to their cart within the Customer App.

## Post-conditions:

The user successfully adds an item to their cart.

Result: Passed

# isSoldOutItemNotAddedToCart

# **Description:**

This test within the Android instrumented test collection tests whether a sold out item cannot be added to the user cart. The 'Add to Cart' button is disabled for sold out items.

# Post-conditions:

The sold out item is not added to cart and the 'Add to Cart' button is disabled...

**Use-Case: Fill Cart** 

# **Fill Cart - Local Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

This Postman test collection tests normal and alternate flows for a user trying to fill cart on the local server.

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is 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 - Fill Cart**

# Fill Cart - Web Server Postman Tests

**Tester**: Benn Curby

# **Description:**

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

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is 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 - Fill Cart**

# **Use-Case: Empty Cart**

# Test Collection - InstrumentedEmptyCartTest

**Tester**: Jacob Kennedy

# **Description:**

This Android instrumented test collection tests normal flows for a user trying to empty their cart on the Customer App.

## **Pre-conditions:**

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

## Results:

nstrumentedEmptyCar: 2 total, 2 passed	20.36 s
	Collapse   Expand
com.beveragebooker.customer_app.activities.InstrumentedEmptyCartTest	20.36 s
AdditemToCart_EmptyCart	passed 11.04 s

# AddItemToCart\_EmptyCart

## **Description:**

This test within the Android instrumented test collection tests whether an item can be emptied from the user cart in the Customer App.

# Post-conditions:

The cart is empty.

Result: Passed

# AddItemToCart\_EmptyCart\_CheckIfItemStillInCart

# **Description:**

This test within the Android instrumented test collection tests whether an item can be emptied from the user cart in the Customer App.

# Post-conditions:

The cart is empty.

# **Data required:**

**Use-Case: Empty Cart** 

# Test Collection - InstrumentedEmptyCartTest (Inventory Update)

**Tester**: Benn Curby

# **Description:**

This Android instrumented test collection tests normal flows for a user trying to empty their cart on the Customer App.

## Pre-conditions:

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

## Results:

InstrumentedEmptyCar: 1 total, 1 passed	7.13 s
	Collapse   Expand
com.beveragebooker.customer_app.activities.InstrumentedEmptyCartTest	7.13 s
isCartEmptiedSuccessfully	passed 7.13 s

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# **isCartEmptiedSuccessfully**

# **Description**:

This test within the Android instrumented test collection tests whether an item can be emptied from the user cart in the Customer App.

# Post-conditions:

The cart is empty.

**Use-Case: Empty Cart** 

# **Empty Cart - Local Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

This Postman test collection tests normal and alternate flows for a user trying to empty their cart on the local server.

# Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is logged in.
- 3. The connection to the server is stable.
- 4. There is an item in the user cart.

#### 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 - Empty Cart**

# **Empty Cart - Web Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

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

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is logged in.
- 3. The connection to the server is stable.
- 4. There is an item in the user cart.

## 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 - Empty Cart**

**Use-Case: View Cart** 

# **View Cart - Web Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

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

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The user is 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 - View Cart**

# **Use-Case: Place Order (Book Pick Up & Book Delivery)**

# Test Collection - InstrumentedBookDeliveryTest

**Tester:** Jacob Kennedy

## **Description**:

This Android instrumented test collection tests normal and alternate flows for a user trying to place an order in the Customer App.

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

- 1. The user already exists in the database.
- 2. The connection to the server is stable.

#### Results:

# InstrumentedBookDeli...: 4 total, 4 passed Collapse | Expand com.beveragebooker.customer\_app.InstrumentedBookDeliveryTest BookDeliveryA\_SelectDelivery BookDeliveryB\_SelectPickUp BookDeliveryC\_FillOutInformation\_ErrorAtNumber BookDeliveryD\_FillOutInformation\_ErrorAtName Generated by Android Studio on 28/07/20 1:33 PM

# BookDeliveryA\_SelectDelivery

## **Description:**

This Android instrumented test collection tests normal and alternate flows for a user trying to place an order in the Customer App.

## Post-conditions:

User successfully selects 'deliver' and is taken to the address input page

Result: Passed

# BookDeliveryB\_SelectPickUp

# **Description:**

This Android instrumented test collection tests normal and alternate flows for a user trying to place an order in the Customer App.

## **Post-conditions:**

User successfully selects 'deliver' and is taken to the address input page

# Test Collection - InstrumentedTestForPlaceOrder

**Tester**: Benn Curby

# **Description:**

This Android instrumented test collection for buttons and fields being displayed correctly within the checkout page of the Customer App.

# Pre-conditions:

1. The connection to the server is stable.

Generated by Android Studio on 25/09/20 16:24

## Results:

nstrumentedTestForP: 2 total, 2 passed		13.89 s
	Collapse	Expand
com.beveragebooker.customer_app.lnstrumentedTestForPlaceOrder		13.89 s
a_lsCheckoutButtonsDisplayed	passed	7.86 s
b IsPaymentFieldsDisplayed	passed	6.03 s

# a\_lsCheckoutButtonsDisplayed

# **Description:**

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

# Post-conditions:

All the buttons are displayed correctly.

Result: Passed

# b\_lsPaymentFieldsDisplayed

# **Description**:

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

# Post-conditions:

All the fields are displayed correctly.

# **Use-Case: Place Order (Book Pick Up & Book Delivery)**

# **Test Collection - FillCartPlaceOrderIntegrationTest**

Tester: Benn Curby

# **Description:**

This Android instrumented test collection tests normal and alternate flows for a user trying to fill their cart and then place an order on the Customer App.

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The connection to the server is stable.

#### Results:

illCartPlaceOrderIn: 2 tota	I, 2 passed	29.46 s
	Collapse	Expand
com.beveragebooker.customer_app.activ	rities.FillCartPlaceOrderIntegrationTest	29.46 s
- 1-5:110	and the same of th	40.00
a_lsFillCartSuccessful	passed	13.86 s

# a\_lsFillCartSuccessful

# **Description:**

This test within the Android instrumented test collection tests whether a registered user can fill their cart in the Customer App.

# Post-conditions:

An item has been added to cart.

Result: Passed

# **b\_lsPlaceOrderSuccessful**

# **Description:**

This test within the Android instrumented test collection tests whether a registered user can place an order in the Customer App.

# Post-conditions:

An order has been placed..

**Use-Case: View Order** 

# **Test Collection - viewOrderIntegrationTest**

Tester: Benn Curby

# **Description:**

This Android instrumented test collection tests normal and alternate flows for a user trying to view the order confirmation page on the Customer App.

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The connection to the server is stable.

Results: 11/09/20

/iewOrderIntegration: 1 total, 1 passed		6.43 s
	Collapse	Expand
com.beveragebooker.customer_app.activities.ViewOrderIntegrationTest		6.43 s
viewOrderIntegrationTest	passed	6.43 s

Results: 25/09/20

# ViewOrderIntegration...: 1 total, 1 passed

12.75 s

Collapse | Expand

com.beveragebooker.customer\_app.activities.ViewOrderIntegrationTest

12.75 s

isViewOrderSuccessful

passed 12.75 s

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# viewOrderIntegrationTest

## **Description:**

This Android instrumented test collection tests normal and alternate flows for a user trying to view the order confirmation page on the Customer App.

## Post-conditions:

The user views the order confirmation page and an estimated order completion time is displayed.

Result: Passed

# isViewOrderSuccessful

## **Description:**

This Android instrumented test collection tests normal and alternate flows for a user trying to view the order confirmation page on the Customer App.

# Post-conditions:

The user views the order confirmation page and an estimated order completion time is displayed.

**Use-Case: View Order** 

# **View Order - Local Server Postman Tests**

**Tester**: Benn Curby

## **Description**:

This Postman test collection tests normal flow for a user trying to view an estimated order time on the local server.

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

- 1. The user already exists 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 - View Order**

# **View Order - Web Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

This Postman test collection tests normal flow for a user trying to view an estimated order time on the Beverage Booker web server.

## Pre-conditions:

- 1. The user already exists 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 - View Order**

# **Use-Case: View Account**

# **Test Collection - ViewAccountIntegrationTest**

Tester: Benn Curby

# **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to update and then delete their account on the Customer App.

## Pre-conditions:

- 1. The user already exists in the database.
- 2. The connection to the server is stable.

# Results next page:

Results: 23/09/20

# ViewAccountIntegrati...: 15 total, 15 passed

3 m 17 s

	Collapse	Expand
om.beveragebooker.customer_app.activities.ViewAccountIntegrationTest		3 m 17 s
a_IsFirstNameChangedWhenEmpty	passed	11.94 s
b_lsFirstNameChangedSuccessfullyWithValidData	passed	11.28 s
c_lsLastNameChangedWhenEmpty	passed	11.01 s
d_lsLastNameChangedSuccessfullyWithValidData	passed	11.16 s
e_IsEmailChangedWhenEmpty	passed	10.61
f_lsEmailChangedWhenInvalidFormat	passed	10.65
g_lsEmailChangedSuccessfully	passed	11.16
h_IsPhoneNumberChangedWhenEmpty	passed	10.94
i_IsPhoneNumberChangedWhenNotTenDigits	passed	10.70
j_lsPhoneNumberChangedSuccessfully	passed	11.24 9
k_lsPasswordChangedWhenFirstPasswordFieldEmpty	passed	17.55
$I\_Is Password Changed When Second Password Field Empty$	passed	17.23
m_lsPasswordChangedWhenPasswordFieldsDoNotMatch	passed	19.42 s
n_lsPasswordChangedSuccessfully	passed	18.35 s
o_lsAccountDeletedSuccessfully	passed	13.34 s

Generated by Android Studio on 23/09/20 14:39

Results: 25/09/20

# ViewAccountIntegrati...: 15 total, 15 passed

3 m 11 s

	Collapse	Expar
om.beveragebooker.customer_app.activities.ViewAccountIntegrationTest		3 m 11
a_lsFirstNameChangedWhenEmpty	passed	11.58
b_lsFirstNameChangedSuccessfullyWithValidData	passed	10.88
c_lsLastNameChangedWhenEmpty	passed	10.97
d_lsLastNameChangedSuccessfullyWithValidData	passed	10.71
e_lsEmailChangedWhenEmpty	passed	10.46
f_lsEmailChangedWhenInvalidFormat	passed	10.42
g_lsEmailChangedSuccessfully	passed	10.73
h_lsPhoneNumberChangedWhenEmpty	passed	10.61
i_lsPhoneNumberChangedWhenNotTenDigits	passed	10.20
j_lsPhoneNumberChangedSuccessfully	passed	10.84
k_lsPasswordChangedWhenFirstPasswordFieldEmpty	passed	17.46
I_IsPasswordChangedWhenSecondPasswordFieldEmpty	passed	17.21
m_lsPasswordChangedWhenPasswordFieldsDoNotMatch	passed	18.62
n_lsPasswordChangedSuccessfully	passed	17.34
o_lsAccountDeletedSuccessfully	passed	12.60

Generated by Android Studio on 25/09/20 20:32

# a\_IsFirstNameChangedWhenEmpty

# **Description:**

This test within the Android instrumented test collection tests whether the first name of a user can be changed if the field is left empty on the Account page of the Customer App.

#### Post-conditions:

An error message is shown over the first name field.

# **Data required:**

Email: janedoe@gmail.com

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

Result: Passed

# b\_IsFirstNameChangedSuccessfullyWithValidData

# **Description**:

This test within the Android instrumented test collection tests whether the first name of a user can be changed if the field has valid data on the Account page of the Customer App.

## Post-conditions:

The user's first name is successfully updated.

# Data required:

Email: janedoe@gmail.com

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

# c\_lsLastNameChangedWhenEmpty

# **Description:**

This test within the Android instrumented test collection tests whether the last name of a user can be changed if the field is left empty on the Account page of the Customer App.

#### Post-conditions:

An error message is shown over the last name field.

# **Data required:**

Email: janedoe@gmail.com

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

Result: Passed

# d\_lsLastNameChangedSuccessfullyWithValidData

# **Description:**

This test within the Android instrumented test collection tests whether the last name of a user can be changed if the field has valid data on the Account page of the Customer App.

# Post-conditions:

The user's last name is successfully updated.

# Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: Sergio Last Name: Reguilon Phone: 0402555444

# e\_lsEmailChangedWhenEmpty

# **Description:**

This test within the Android instrumented test collection tests whether the email address of a user can be changed if the field is left empty on the Account page of the Customer App.

## **Post-conditions:**

An error message is shown over the email address field.

# **Data required:**

Email: <empty>
Password: 123456
First Name: Sergio
Last Name: Reguilon
Phone: 0402555444

Result: Passed

# f\_lsEmailChangedWhenInvalidFormat

# **Description:**

This test within the Android instrumented test collection tests whether the email address of a user can be changed if the field has invalid data on the Account page of the Customer App.

## Post-conditions:

An error message is shown over the email address field.

# Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: Sergio Last Name: Reguilon Phone: 0402555444

# g\_lsEmailChangedSuccessfully

## **Description:**

This test within the Android instrumented test collection tests whether the email address of a user can be changed if the field has valid data on the Account page of the Customer App.

## Post-conditions:

The email address is changed successfully.

# **Data required:**

Email: sergio@gmail.com

Password: 123456 First Name: Sergio Last Name: Reguilon Phone: 0402555444

Result: Passed

# h\_IsPhoneNumberChangedWhenEmpty

# **Description:**

This test within the Android instrumented test collection tests whether the phone number of a user can be changed if the field is empty on the Account page of the Customer App.

## **Post-conditions**:

An error message is shown over the phone number field.

# Data required:

Email: sergio@gmail.com

Password: 123456 First Name: Sergio Last Name: Reguilon

Phone: <empty>

# $i\_IsPhoneNumberChangedWhenNotTenDigits$

# **Description:**

This test within the Android instrumented test collection tests whether the phone number of a user can be changed if the field has invalid data on the Account page of the Customer App.

# Post-conditions:

An error message is shown over the phone number field.

# **Data required:**

Email: sergio@gmail.com

Password: 123456 First Name: Sergio Last Name: Reguilon Phone: 123456789

Result: Passed

# j\_IsPhoneNumberChangedSuccessfully

# **Description**:

This test within the Android instrumented test collection tests whether the phone number of a user can be changed if the field has valid data on the Account page of the Customer App.

## Post-conditions:

The phone number is changed successfully.

# Data required:

Email: sergio@gmail.com

Password: 123456 First Name: Sergio Last Name: Reguilon Phone: 0400230230

# k\_lsPasswordChangedWhenFirstPasswordFieldEmpty

## **Description:**

This test within the Android instrumented test collection tests whether the password of a user can be changed if the first password field is empty on the Account page of the Customer App.

# Post-conditions:

An error message is shown over the first password field.

# **Data required:**

First Password: <empty>
First Password: 123456789

**Result: Passed** 

# I\_IsPhoneNumberChangedSuccessfully

## **Description:**

This test within the Android instrumented test collection tests whether the password of a user can be changed if the second password field is empty on the Account page of the Customer App.

## Post-conditions:

An error message is shown over the second password field.

# Data required:

First Password: 123456789 First Password: <empty>

# $m\_ls Password Changed When Password Fields Do Not Match$

## **Description:**

This test within the Android instrumented test collection tests whether the password of a user can be changed if the first password field and second password field on the Account page of the Customer App.

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

An error message is shown over the first password field.

# **Data required:**

First Password: 123456789 First Password: 987654321

**Result: Passed** 

# n\_lsPasswordChangedSuccessfully

# **Description:**

This test within the Android instrumented test collection tests whether the password of a user can be changed if the first and second password fields match on the Account page of the Customer App.

## Post-conditions:

Password is changed successfully.

# **Data required:**

**First Password:** 123456789 **First Password:** 123456789

# o\_lsAccountDeletedSuccessfully

# **Description**:

This test within the Android instrumented test collection tests whether the account of a user can be deleted on the Account page of the Customer App.

# Post-conditions:

Account is deleted successfully.

# **Use-Case: View Account**

# **View Account - Local Server Postman Tests**

**Tester**: Benn Curby

#### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to update and delete an account on the local server.

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

- 1. The user already exists 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 - View Account**

# **View Account - Web Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

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

## Pre-conditions:

- 1. The user already exists 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 - View Account**