# **Beverage Booker**

**Testing Manifest** 

## CUSTOMER APP: Use-Cases

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

## STAFF APP: Use-Cases

Manage Staff (Add & Delete Staff)
Staff Log In
View Active Order
Fill Order
View Deliveries
Deliver Order
Browse Menu (Manager)
Add Menu Item (Manager)
Edit Menu Item (Manager)
Delete Menu Item (Manager)
View Inventory
Update Inventory

## **Use-Case: Create User**

Collection	Test Name	Result	Tester
	a_lsCreateUserFieldsDisplayed	Passed	Benn Curby
	b_IsUserCreatedWithEmptyEmail	Passed	Benn Curby
	c_IsUserCreatedWithEmptyPassword	Passed	Benn Curby
	d_IsUserCreatedWithFirstNameEmpty	Passed	Benn Curby
InstrumentedCreateUserTest	e_IsUserCreatedWithLastNameEmpty	Passed	Benn Curby
	f_IsUserCreatedWithPhoneEmpty	Passed	Benn Curby
	g_IsUserCreatedWithEmailIncorrectFormat	Passed	Benn Curby
	h_IsUserCreatedWithPasswordNotRequiredLength	Passed	Benn Curby
	i_lsUserCreatedWithValidData	Passed	Benn Curby

Collection	Test Name	Result	Tester
	isUserCreatedWithEmptyEmail	Passed	Benn Curby
	isUserCreatedWithEmptyPassword	Passed	Benn Curby
<u>Create User - Web Server</u> <u>Postman Tests</u>	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_lsUserLoggedInWithEmptyPassword	Passed	Benn Curby
	d_IsUserLoggedInWithInvalidEmailFormat	Passed	Benn Curby
	e_IsUserLoggedInWithValidData	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: Sign Out** 

Collection	Test Name	Result	Tester
InstrumentedTestForSignOut	<u>signOutOfMenuBar</u>	Passed	Jake Durnford
	<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 Postman Tests	isFoodMenuItemsReturnedFromServer	Passed	Benn Curby
	isDrinkMenuItemsReturnedFromServer	Passed	Benn Curby

**Use-Case: Fill Cart** 

Collection	Test Name	Result	Tester
<u>InstrumentedTestForFillCart</u>	<u>isItemAddedToCart</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
InstrumentedTestForFillCart (Inventory Update)	<u>isSoldOutTextDisplayed</u>	Passed	Benn Curby
	<u>isItemAddedToCart</u>	Passed	Benn Curby
	<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	isItemAddedToCartWithItemMilkEmpty	Passed	Benn Curby
	isItemAddedToCartWithItemSugarEmpty	Passed	Benn Curby
Fill Cart - Web Server Postman Tests	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
	AddIte	mToCart_EmptyCart	Passed	Jacob Kennedy
<u>InstrumentedEmptyCartTest</u>	AddIte	mToCart_EmptyCart_CheckItemStillInCart	Passed	Jacob Kennedy
Collection		Test Name	Result	Tester
InstrumentedEmptyCartTest (Inventory Update)	isCartE	EmptiedSuccessfully	Passed	Benn Curby
Collection		Test Name	Result	Tester
<u>EmptyCartIntegrationTest</u>	<u>Empty</u> (	<u>EmptyCartIntegrationTest</u>		Jacob Kennedy
Collection		Test Name	Result	Tester
EmptyCartIntegrationTest (Updated)	isFillCa	<u>isFillCartEmptyCartSuccessful</u>		Benn Curby
	•		•	
Collection		Test Name	Result	Tester
<u>DeleteSingleCartItemIntegrationTest</u>		<u>isFillCartDeleteSingleCartItemSuccessful</u>	Passed	Jacob Kennedy

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  Empty Cart - Web Server Postman Tests	isSingleCartItemDeletedWithItemSugarEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemDecafEmpty	Passed	Benn Curby
	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
<u>View Cart - Web Server</u> <u>Postman Tests</u>	isCartContentsResponseCorrect	Passed	Benn Curby
	isEmptyCartResponseCorrect	Passed	Benn Curby

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

Collection	Test Name	Result	Tester
InstrumentedBookDeliveryTest	BookDeliveryA_SelectDelivery	Passed	Jacob Kennedy
	BookDeliveryB_SelectPickUp	Passed	Jacob Kennedy
	BookDeliveryC_FillOutInformation_ErrorAtNumber	Passed	Jacob Kennedy
	BookDeliveryD_FillOutInformation_ErrorAtName	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
InstrumentedBookDeliveryTest (Updated)	a_lsFieldsForDeliveryInputDisplayed	Passed	Benn Curby
	<u>b_IsEmptyUnitNumberAccepted</u>	Passed	Benn Curby
	c_lsValidUnitNumberAndStreetNameAccepted	Passed	Benn Curby
	d_IsInValidSymbolsStreetNameAccepted	Passed	Benn Curby
	e_IsEmptyStreetNameAccepted	Passed	Benn Curby

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

Collection	Test Name	Result	Tester
<u>BookDeliveryIntegrationTest</u>	<u>BookDeliveryIntegrationTest</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
BookDeliveryIntegrationTest	a_lsFillCartForDeliverySuccessful	Passed	Benn Curby
(Updated)	b_IsBookDeliverySuccessful	Passed	Benn Curby

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

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

Collection	Test Name	Result	Tester
	isDeliveryBookedWithValidData	Passed	Benn Curby
	isDeliveryBookedWithValidDataAndStreetUnitEmpty	Passed	Benn Curby
Book Delivery - Local Server Postman Tests	isDeliveryBookedWithUserIDEmpty	Passed	Benn Curby
	isDeliveryBookedWithFirstNameEmpty	Passed	Benn Curby
Book Delivery - Web Server Postman Tests	isDeliveryBookedWithPhoneEmpty	Passed	Benn Curby
	isDeliveryBookedWithStreetNameEmpty	Passed	Benn Curby
	isDeliveryBookedWithAllFieldsEmpty	Passed	Benn Curby

Collection	Test Name	Result	Tester
	isPickUpOrderPlacedWithValidData	Passed	Benn Curby
	isPickUpOrderPlacedWithUserIDEmpty	Passed	Benn Curby
Place Order - Local Server Postman Tests	isPickUpOrderPlacedWithOrderTotalEmpty	Passed	Benn Curby
	isOrderPlacedWithDeliveryStatusEmpty	Passed	Benn Curby
<u>Place Order - Web Server</u> <u>Postman Tests</u>	isDeliveryOrderPlacedWithUserIDEmpty	Passed	Benn Curby
	isDeliveryOrderPlacedWithOrderTotalEmpty	Passed	Benn Curby
	isDeliveryOrderPlacedWithValidData	Passed	Benn Curby

## **Use-Case: View Order**

Collection	Test Name	Result	Tester
ViewOrderIntegrationTest	<u>viewOrderIntegrationTest</u>	Passed	Benn Curby
ViewOrderIntegrationTest	<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_lsPhoneNumberChangedSuccessfully	Passed	Benn Curby
	k_IsPasswordChangedWhenFirstPasswordFieldEmpty	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
View Account - Local Server Postman Tests	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: Manage Staff (Add & Delete Staff)**

Collection	Test Name	Result	Tester
<u>IntegrationTestManageStaff</u>	QueueingSystemIntegrationTest (isAddAndDeleteStaffSuccessful)	Passed	Jake Durnford

Collection	Test Name	Result	Tester
	isStaffMemberCreatedWithValidData	Passed	Benn Curby
	isStaffMemberCreatedWithStaffLevelEmpty	Passed	Benn Curby
Manage Staff - Local Server	isStaffMemberCreatedWithFirstNameEmpty	Passed	Benn Curby
Postman Tests	isStaffMemberCreatedWithLastNameEmpty	Passed	Benn Curby
Manage Staff - Web Server	isStaffMemberCreatedWithAllFieldsEmpty	Passed	Benn Curby
<u>Postman Tests</u>	isStaffListRetrievedFromTheServer	Passed	Benn Curby
	isStaffMemberDeletedWithStaffIDEmpty	Passed	Benn Curby
	isStaffMemberDeletedWithValidStaffID	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:

umentedCreateUs: 9 total, 9 passed		1 m 11 s	
	Collapse	e   Expand	
com.beveragebooker.customer_app.activities.InstrumentedCreateUs	erTest	1 m 11 s	
a_lsCreateUserFieldsDisplayed	passed	5.71 s	
b_IsUserCreatedWithEmailEmpty	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:

strumentedLoginTest: 5 total, 5 passed		17.50 s
	Collapse	Expand
com.beveragebooker.customer_app.activities.lnstrumer	ntedLoginTest	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

## 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

# **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
oni.beretagebooker.eastenier_app.inea anientea resu oroignoat	
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

strumentedTestForS: 2 total, 2 passed		13.34 s
	Collapse	Expan
com.beveragebooker.customer_app.lnstrumentedTestForSignOut		13.34 s
a_lsSignOutSuccessful	passed	5.85 s

# 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
oignouthitegration lest. I total, I passed	13.013
	Collapse   Expand
com.beveragebooker.customer_app.SignOutIntegrationTest	19.61 s
	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**: Jacob Kennedy

#### **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: 27/08/20

InstrumentedTestForF (1): 1 total, 1 passed	4.30 s
	Collapse   Expand
com.beveragebooker.customer_app.activities.InstrumentedTestForFillCart	4.30 s
isItemAddedToCart	passed 4.30 s

Generated by Android Studio on 27/08/20 14:58

Results: 01/09/20

# InstrumentedTestForF...: 1 total, 1 passed

4.38 s

Collapse | Expand

com.beveragebooker.customer\_app.activities.InstrumentedTestForFillCart

isItemAddedToCart

passed

4.38 s

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	8.7
	Collapse	Exp
		8.7
		0.1
com.beveragebooker.customer_app.activities.ln	strumentedTestForFillCar	
com.beveragebooker.customer_app.activities.ln	strumented TestForFillCar	/257
•		t

#### Results: 25/09/20

InstrumentedTestForF: 3 total, 3 passed		25.73 s
	Collapse	Expand
com.beveragebooker.customer_app.activities.lnstrumentedTestForFillCa	ırt	25.73 s
a_lsItemAddedToCart	passed	14.29 s
b_lsSoldOutItemAddedToCart	passed	5.40 s
c_lsSoldOutTextDisplayed	passed	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: 28/07/20

# InstrumentedEmptyCar...: 2 total, 2 passed Collapse | Expand com.beveragebooker.customer\_app.activities.InstrumentedEmptyCartTest AddItemToCart\_EmptyCart AddItemToCart\_EmptyCart\_CheckIfitemStillInCart Generated by Android Studio on 28/07/20 1:28 PM

# 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: 01/09/20

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

Results: 25/09/20

# InstrumentedEmptyCar...: 1 total, 1 passed

17.36 s

Collapse | Expand

com.beveragebooker.customer\_app.activities.InstrumentedEmptyCartTest

17.36 s

isCartEmptiedSuccessfully

passed 17.36 s

Generated by Android Studio on 25/09/20 15:13

# 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.

# **Test Collection - EmptyCartIntegrationTest**

**Tester:** Jacob Kennedy

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to fill their cart and then empty their cart on the Customer App.

#### Pre-conditions:

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

Results: 28/07/20

# EmptyCartIntegration...: 1 total, 1 passed Collapse | Expand com.beveragebooker.customer\_app.EmptyCartIntegrationTest EmptyCartIntegrationTest Description Generated by Android Studio on 28/07/20 1:18 PM

# **EmptyCartIntegrationTest**

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to fill their cart and then empty their cart on the Customer App.

#### Post-conditions:

The users cart is empty.

# Test Collection - EmptyCartIntegrationTest (Updated)

**Tester**: Benn Curby

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to fill their cart and then empty their cart on the Customer App.

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

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

Results: 25/09/20

mptyCartIntegration: 1 total, 1 passed	16.94 s
	Collapse   Expand
com.beveragebooker.customer_app.EmptyCartIntegrationTest	16.94 s
isFillCartEmptyCartSuccessful	passed 16.94 s

# is Fill Cart Empty Cart Successful

#### **Description**:

This Android integration test collection tests normal and alternate flows for a user trying to fill their cart and then empty their cart on the Customer App.

#### Post-conditions:

The users cart is empty.

# Test Collection - DeleteSingleCartItemIntegrationTest

**Tester**: Jacob Kennedy

#### **Description:**

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

#### Pre-conditions:

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

Results: 25/09/20

eleteSingleCartItem: 1 total, 1 passed		9.75 s
	Collapse	Expand
com.beveragebooker.customer_app.DeleteSingleCartItemIntegrationTest	t	9.75 s
isFillCartDeleteSingleCartItemSuccessful	passed	9.75 s

# **isFillCartDeleteSingleCartItemSuccessful**

#### **Description:**

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

#### Post-conditions:

The item is no longer in the user cart.

**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: CCRD - 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: 28/07/20

nstrumentedBookDeli: 4 total, 4 passed	39.35
	Collapse   Expa
com.beveragebooker.customer_app.lnstrumentedBookDeliveryTest	39.35
BookDeliveryA_SelectDelivery	passed 11.80
BookDeliveryB_SelectPickUp	passed 9.10
BookDeliveryC_FillOutInformation_ErrorAtNumber	passed 10.62
	passed 7.84

# BookDeliveryA\_SelectDelivery

#### **Description:**

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

#### Post-conditions:

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

Result: Passed

# BookDeliveryB\_SelectPickUp

#### **Description:**

This test within the Android instrumented test collection tests whether a registered user can select pick up for an order in the Customer App.

#### Post-conditions:

User successfully selects 'Pick Up' and is taken to the payment input page

# BookDeliveryC\_FillOutInformation\_ErrorAtNumber

#### **Description:**

This test within the Android instrumented test collection tests whether a registered user can book a delivery if there is an error at the street number input field on the address input page of the Customer App.

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

Error message is displayed over the number input field.

Result: Passed

# BookDeliveryD\_FillOutInformation\_ErrorAtName

#### **Description:**

This test within the Android instrumented test collection tests whether a registered user can book a delivery if there is an error at the street name input field on the address input page of the Customer App.

#### Post-conditions:

Error message is displayed over the street name input field.

# Test Collection - InstrumentedBookDeliveryTest (Updated)

**Tester**: Benn Curby

#### **Description:**

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

#### Pre-conditions:

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

Results: 13/09/20

InstrumentedBookDeli: 5 total, 5 passed		40.77 s
	Collapse	Expand
com.beveragebooker.customer_app.InstrumentedBookDeliveryTest		40.77 s
isEmptyStreetNameAccepted	passed	8.83 s
isEmptyUnitNumberAccepted	passed	7.39 s
isFieldsForDeliverInputDisplayed	passed	8.15 s
isInValidSymbolsStreetNameAccepted	passed	8.56 s
isValidUnitNumberAndStreetNameAccepted	passed	7.83 s

Generated by Android Studio on 13/09/20 17:09

Results: 25/09/20

nstrumentedBookDeli: 5 total, 5 passed		38.20 s	
	Collapse	Expand	
com.beveragebooker.customer_app.InstrumentedBookDeliveryTest		38.20 s	
a_lsFieldsForDeliverInputDisplayed	passed	8.83 s	
b_IsEmptyUnitNumberAccepted	passed	6.84 s	
c_lsValidUnitNumberAndStreetNameAccepted	passed	7.34 s	
d_IsInValidSymbolsStreetNameAccepted	passed	7.98 s	
e_lsEmptyStreetNameAccepted	passed	7.20 s	

Generated by Android Studio on 25/09/20 17:05

# $a\_ls Fields For Delivery Input Displayed$

#### **Description:**

This test within the Android instrumented test collection tests whether the delivery fields are displaying correctly on the address input page of the Customer App.

#### Post-conditions:

All address fields are displayed.

Result: Passed

# b\_lsEmptyUnitNumberAccepted

#### **Description**:

This test within the Android instrumented test collection tests whether an empty unit number field input is accepted when entering an address.

#### Post-conditions:

Delivery address without unit number is accepted.

#### **Data required:**

Unit Number: <empty>
Street Address: 17 Smith St

# c\_lsValidUnitNumberAndStreetNameAccepted

#### **Description:**

This test within the Android instrumented test collection tests whether an address with a valid unit number and street address is accepted when entering an address on the address input page.

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

Delivery address with unit number is accepted.

#### **Data required:**

**Unit Number: 1** 

Street Address: 17 Smith St

Result: Passed

# d\_IsInValidSymbolsStreetNameAccepted

#### **Description:**

This test within the Android instrumented test collection tests whether symbols are accepted in the street address input field on the address input page.

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

Error message is displayed over the street address input field.

#### **Data required:**

Unit Number: 1

Street Address: ?!#\$

# $e\_IsEmptyStreetNameAccepted$

#### **Description:**

This test within the Android instrumented test collection tests whether an empty street name field input is accepted when entering an address.

#### Post-conditions:

Error message is displayed over the street address input field.

#### **Data required:**

**Unit Number: 1** 

Street Address: <empty>

# 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.

Results: 25/09/20

strumentedTestForP: 2 total, 2 passed		13.89 s
	Collapse	Expand
com.beveragebooker.customer_app.InstrumentedTestForPlaceOrder		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: CCRD - Place Order (Book Pick Up & Book Delivery)**

# **Test Collection - BookDeliveryIntegrationTest**

**Tester**: Jacob Kennedy

### **Description:**

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

### Pre-conditions:

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

Results: 28/07/20

# BookDeliveryIntegrat...: 1 total, 1 passed Collapse | Expand com.beveragebooker.customer\_app.BookDeliveryIntegrationTest BookDeliveryIntegrationTest passed 27.95 s Generated by Android Studio on 28/07/20 1:34 PM

# ${\bf Book Delivery Integration Test}$

# **Description:**

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

# Post-conditions:

Delivery order has been placed and the app is on the order confirmation screen.

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

**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 a delivery order in the Customer App.

# **Pre-conditions:**

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

Results: 25/09/20

	Collapse	Expan
com.beveragebooker.customer_app.BookDeliveryIntegrationTest		30.62 s
a_lsFillCartForDeliverySuccessful	passed	13.90 s
b IsBookDeliverySuccessful	passed	16.72 s

# a\_isFillCartForDeliverySuccessful

# **Description:**

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

### Post-conditions:

Cart has been filled ready for a delivery to be placed.

Result: Passed

# b\_isBookDeliverySuccessful

# **Description:**

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

# Post-conditions:

Delivery has been placed and the app is on the order confirmation screen.

# **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: 27/08/20

FillCartPlaceOrderIn: 1 total, 1 passed		7.83 s
	Collapse	Expand
com.beveragebooker.customer_app.activities.FillCartPlaceOrderIntegrationTest		7.83 s
isItemAddedToCartandCheckoutSuccessful	passed	7.83 s

Generated by Android Studio on 27/08/20 15:51

# isItemAddedToCartAndCheckoutSuccessful

# **Description:**

This test within the Android instrumented test collection tests whether a registered user can fill their cart and place a pick up order on the Customer App.

# Post-conditions:

A pick up order has been placed and the app is on the order confirmation screen.

# Test Collection - FillCartPlaceOrderIntegrationTest (Updated)

**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

# Pre-conditions:

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

IICartPlaceOrderIn: 2 total, 2	passed	29.46 s
	Collapse	Expan
com.beveragebooker.customer_app.activities.	FillCartPlaceOrderIntegrationTest	
com.beveragebooker.customer_app.activities	FillCartPlaceOrderIntegrationTest	29.46 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: CCRD - Place Order (Book Pick Up & Book Delivery)**

# **Book Delivery - Local Server Postman Tests**

**Tester**: Benn Curby

### **Description**:

This Postman test collection tests normal and alternate flows for a user trying to book a delivery 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 - Book Delivery**

# **Book Delivery - Web Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

This Postman test collection tests normal and alternate flows for a user trying to book a delivery 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 - Book Delivery**

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

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

**Tester**: Benn Curby

### **Description**:

This Postman test collection tests normal and alternate flows for a user trying to place an order 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 - Place Order**

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

**Tester**: Benn Curby

# **Description:**

This Postman test collection tests normal and alternate flows for a user trying to place an order 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 - Place Order**

**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

ViewOrderIntegration: 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

Collapse | Expand

com.beveragebooker.customer\_app.activities.ViewOrderIntegrationTest

12.75 s

12.75 s

isViewOrderSuccessful

passed 12.75 s

Generated by Android Studio on 25/09/20 20:19

# view Order Integration Test

### **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	Ехра
om.beveragebooker.customer_app.activities.ViewAccountIntegrationTest		3 m 17
a_IsFirstNameChangedWhenEmpty	passed	11.94
b_IsFirstNameChangedSuccessfullyWithValidData	passed	11.28
c_lsLastNameChangedWhenEmpty	passed	11.01
d_lsLastNameChangedSuccessfullyWithValidData	passed	11.16
e_lsEmailChangedWhenEmpty	passed	10.61
f_lsEmailChangedWhenInvalidFormat	passed	10.65
g_lsEmailChangedSuccessfully	passed	11.16
h_IsPhoneNumberChangedWhenEmpty	passed	10.94
i_lsPhoneNumberChangedWhenNotTenDigits	passed	10.70
j_lsPhoneNumberChangedSuccessfully	passed	11.24
${\bf k\_IsPasswordChangedWhenFirstPasswordFieldEmpty}$	passed	17.55
$I\_Is Password Changed When Second Password Field Empty$	passed	17.23
$m\_Is Password Changed When Password Fields Do Not Match$	passed	19.42
n_lsPasswordChangedSuccessfully	passed	18.35
o_lsAccountDeletedSuccessfully	passed	13.34

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

Results: 25/09/20

# ViewAccountIntegrati...: 15 total, 15 passed

3 m 11 s

	Collapse	Expan
com.beveragebooker.customer_app.activities.ViewAccountIntegrationTest		3 m 11 s
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_IsPhoneNumberChangedWhenNotTenDigits	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>

# $i\_Is Phone Number Changed When Not Ten Digits$

# **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\_lsPasswordChangedWhenPasswordFieldsDoNotMatch

### **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**

# **Use-Case: Manage Staff (Add & Delete Staff)**

# **Test Collection - IntegrationTestManageStaff**

**Tester:** Jake Durnford

### **Description**:

This Android instrumented test collection tests normal and alternate flows for a manager trying to add staff and delete staff on the Staff App.

### **Pre-conditions:**

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

Results: 21/09/20

# IntegrationTestManag...: 1 total, 1 passed

8.72 s

8.72 s

Collapse | Expand

com.example.beverage\_booker\_staff.Staff\_App.Activities.IntegrationTestManageStaff

Queuing SystemIntegration Test

passed 8.72 s

Generated by Android Studio on 21/09/20 7:55 PM

# QueueingSystemIntegrationTest (isAddAndDeleteStaffSuccessful)\*\*

\*\*Test has been misnamed in the Android test and references the queueing system. Should be called something like isAddAndDeleteStaffSuccessful.

# **Description:**

This test within the Android instrumented test collection tests whether a manager can add and delete staff on the Staff App.

### Post-conditions:

A new staff member is created and then deleted.

# Data required:

Staff Level: 2 First Name: Derek Last Name: Organ

# **Use-Case: Manage Staff (Add & Delete Staff)**

# **Manage Staff - Local Server Postman Tests**

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a manager trying to add and delete staff 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 - Manage Staff**

# **Manage Staff - Web Server Postman Tests**

**Tester**: Benn Curby

# **Description:**

This Postman test collection tests normal and alternate flows for a manager trying to add and delete staff 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 - Manage Staff**