Beverage Booker

Testing Manifest

CUSTOMER APP: Use-Cases

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

Use-Case: Create User

Collection	Test Name	Result	Tester
InstrumentedCreateUserTest	a_IsCreateUserFieldsDisplayed	**Passed**	Benn Curby
	b_IsUserCreatedWithEmptyEmail	**Passed**	Benn Curby
	c_IsUserCreatedWithEmptyPassword	**Passed**	Benn Curby
	d_IsUserCreatedWithFirstNameEmpty	**Passed**	Benn Curby
	e_IsUserCreatedWithLastNameEmpty	**Passed**	Benn Curby
	f_IsUserCreatedWithPhoneEmpty	**Passed**	Benn Curby
	g_IsUserCreatedWithEmailIncorrectFormat	**Passed**	Benn Curby
	h_IsUserCreatedWithPasswordNotRequiredLength	**Passed**	Benn Curby
	i_IsUserCreatedWithValidData	**Passed**	Benn Curby

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

Use-Case: Log In

Collection	Test Name	Result	Tester
InstrumentedLoginTest	a_IsLoginFieldsDisplayed	**Passed**	Benn Curby
	b_IsUserLoggedInWithEmptyEmail	**Passed**	Benn Curby
	c_IsUserLoggedInWithEmptyPassword	**Passed**	Benn Curby
	d_IsUserLoggedInWithInvalidEmailFormat	**Passed**	Benn Curby
	e_IsUserLoggedInWithValidData	**Passed**	Benn Curby

Collection	Test Name	Result	Tester
[Log In - Web Server Postman Tests](Log%20In%20-%20Web%20Server%20Postman%20Tests)	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	signOutOfMenuBar	**Passed**	Jake Durnford
	signOutOfProfileActivity	**Passed**	Jake Durnford

Collection	Test Name	Result	Tester
SignOutIntegrationTest	SignOut	**Passed**	Jake Durnford

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
InstrumentedTestForFillCart	isItemAddedToCart	**Passed**	Benn Curby

Collection	Test Name	Result	Tester
InstrumentedTestForFillCart (Inventory Update)	isSoldOutTextDisplayed	**Passed**	Benn Curby
	isItemAddedToCart	**Passed**	Benn Curby
	isSoldOutItemNotAddedToCart	**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
InstrumentedEmptyCartTest	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 Postman Tests	isSingleCartItemDeletedWithItemMilkEmpty	**Passed**	Benn Curby
	isSingleCartItemDeletedWithItemSugarEmpty	**Passed**	Benn Curby
Empty Cart - Web Server Postman Tests	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
View Cart - Web Server Postman Tests	isCartContentsResponseCorrect	**Passed**	Benn Curby
	isEmptyCartResponseCorrect	**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:

a_IsCreatUserFieldsDisplayed

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

Result: Passed

c_IsUserCreatedWithPasswordEmpty

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

Result: Passed

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>

Result: Passed

g_IsUserCreatedWithEmailIncorrectFormat

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

Result: Passed

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

Result: Passed

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:

InstrumentedLoginTest: 5 total, **5 passed**   17.50 s

Collapse | Expand

com.beveragebooker.customer_app.activities.InstrumentedLoginTest		17.50 s
a_IsLoginFieldsDisplayed	passed	2.98 s
b_IsUserLoggedInWithEmptyEmail	passed	3.22 s
c_IsUserLoggedInWithEmptyPassword	passed	3.42 s
d_IsUserLoggedInWithInvalidEmailFormat	passed	3.65 s
e_IsUserLoggedInWithValidData	passed	4.23 s

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

a_IsLoginFieldsDisplayed

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_IsUserLoggedInWithEmptyEmail

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

Result: Passed

c_IsUserLoggedInWithEmptyPassword

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_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

Result: Passed

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

Result: Passed

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:

InstrumentedTestForS...: **2 total, 2 passed** — 13.07 s

Collapse | Expand

com.beveragebooker.customer_app.InstrumentedTestForSignOut — 13.07 s

| SignOutOfMenuBar | passed | 8.53 s |
| SignOutOfProfileActivity | passed | 4.54 s |

Generated by Android Studio on 6/08/20 8:38 PM

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

Result: Passed

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

Generated by Android Studio on 6/08/20 8:53 PM

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

Result: Passed

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

<u>**Tester**</u>**:** Benn Curby

<u>**Description**</u>**:**
This Android instrumented test collection tests normal flows for a user trying to add an item to their cart on the Customer App.

<u>**Pre-conditions**</u>**:**
1. The user already exists in the database.
2. The user is logged in.
3. The connection to the server is stable.

<u>**Results**</u>**:**

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

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:

InstrumentedTestForF...: 3 total, 3 passed		8.76 s

Collapse | Expand

		8.76 s
com.beveragebooker.customer_app.activities.InstrumentedTestForFillCart		
isSoldOutTextDisplayed	passed	2.84 s
isItemAddedToCart	passed	3.88 s
isSoldOutItemNotAddedToCart	passed	2.04 s

Generated by Android Studio on 01/09/20 14:08

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..

Result: **Passed**

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:

InstrumentedEmptyCar...: 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_CheckIfItemStillInCart	passed 9.32 s

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:

Result: Passed

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

Generated by Android Studio on 01/09/20 14:53

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.

Result: Passed

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