Beverage Booker

Testing Manifest

CUSTOMER APP: Use-Cases

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

Use-Case: Create User

Collection	Test Name	Result	Tester
	a_lsCreateUserFieldsDisplayed	Passed	Benn Curby
	<u>b_IsUserCreatedWithEmptyEmail</u>	Passed	Benn Curby
	c_IsUserCreatedWithEmptyPassword	Passed	Benn Curby
	d_IsUserCreatedWithFirstNameEmpty	Passed	Benn Curby
InstrumentedCreateUserTest	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
<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
InstrumentedLoginTest	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
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	<u>isItemAddedToCart</u>	Passed	Benn Curby

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
<u>Fill Cart - Local Server</u> 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

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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
InstrumentedEmptyCartTeet	AddItemToCart_EmptyCart	Passed	Jacob Kennedy
<u>InstrumentedEmptyCartTest</u>	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

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isSingleCartItemDeletedWithItemCommentEmpty	Passed	Benn Curby
isSingleCartItemDeletedWithAllParametersEmpty	Passed	Benn Curby
isSingleCartItemDeleted	Passed	Benn Curby
isFullCartEmptiedWithUserIDEmpty	Passed	Benn Curby
isFullCartEmptied	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_IsUserCreatedWithEmailEmpty	passed	8.67 s
c_lsUserCreatedWithPasswordEmpty	passed	8.40 s
d_IsUserCreatedWithFirstNameEmpty	passed	7.94 s
e_IsUserCreatedWithLastNameEmpty	passed	7.83 s
f_IsUserCreatedWithPhoneEmpty	passed	7.75 s
g_lsUserCreatedWithEmailIncorrectFormat	passed	8.36 s
h_IsUserCreatedWithPasswordNotRequiredLength	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.InstrumentedL	ogin 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 IsUserLoggedInWithValidData	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_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

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 - 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:

	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

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:

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:

strumentedTestForF: 3 total, 3 passed		8.76 s
	Collapse	Expand
	4F = FILIC = 1	8.76 s
com.beveragebooker.customer_app.activities.lnstrumentedTes	strorringar	L
isSoldOutTextDisplayed	passed	2.84 s

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 Expan
com.beveragebooker.customer_app.activities.lnstrumentedEmptyCartTest	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

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