Beverage Booker

Testing Manifest

CUSTOMER APP: Use-Cases

Create User
Log In
Sign Out
Browse Menu
Fill Cart
Empty Cart
View Cart
CCRD: 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	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
InstrumentedTestForSignOut (Updated)	a_IsSignOutSuccessful	**Passed**	Benn Curby
	b_IsMenuBarSignOutSuccessful	**Passed**	Benn Curby

Collection	Test Name	Result	Tester
SignOutIntegrationTest	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
InstrumentedTestForFillCart	isItemAddedToCart	**Passed**	Benn Curby

Collection	Test Name	Result	Tester
[InstrumentedTestForFillCart (Inventory Update)](InstrumentedTestForFillCart)	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
Empty Cart - Local Server Postman Tests Empty Cart - Web Server Postman Tests	isSingleCartItemDeletedWithUserIDEmpty	**Passed**	Benn Curby
	isSingleCartItemDeletedWithItemIDEmpty	**Passed**	Benn Curby
	isSingleCartItemDeletedWithItemTitleEmpty	**Passed**	Benn Curby
	isSingleCartItemDeletedWithItemPriceEmpty	**Passed**	Benn Curby
	isSingleCartItemDeletedWithItemQuantityEmpty	**Passed**	Benn Curby
	isSingleCartItemDeletedWithItemSizeEmpty	**Passed**	Benn Curby
	isSingleCartItemDeletedWithItemMilkEmpty	**Passed**	Benn Curby
	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
[View Cart - Web Server Postman Tests](#)	isCartContentsResponseCorrect	**Passed**	Benn Curby
	isEmptyCartResponseCorrect	**Passed**	Benn Curby

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

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

Collection	Test Name	Result	Tester
InstrumentedTestForPlaceOrder	a_IsCheckoutButtonsDisplayed	**Passed**	Benn Curby
	b_IsPaymentFieldsDisplayed	**Passed**	Benn Curby

Collection	Test Name	Result	Tester
FillCartPlaceOrderIntegrationTest	a_IsFillCartSuccessful	**Passed**	Benn Curby
	b_IsPlaceOrderSuccessful	**Passed**	Benn Curby

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

Use-Case: View Order

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

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

Use-Case: View Account

Collection	Test Name	Result	Tester
ViewAccountIntegrationTest	a_IsFirstNameChangedWhenEmpty	**Passed**	Benn Curby
	b_IsFirstNameChangedSuccessfullyWithValidData	**Passed**	Benn Curby
	c_IsLastNameChangedWhenEmpty	**Passed**	Benn Curby
	d_IsLastNameChangedSuccessfullyWithValidData	**Passed**	Benn Curby
	e_IsEmailChangedWhenEmpty	**Passed**	Benn Curby
	f_IsEmailChangedWhenInvalidFormat	**Passed**	Benn Curby
	g_IsEmailChangedSuccessfully	**Passed**	Benn Curby
	h_IsPhoneNumberChangedWhenEmpty	**Passed**	Benn Curby
	i_IsPhoneNumberChangedWhenNotTenDigits	**Passed**	Benn Curby
	j_IsPhoneNumberChangedSuccessfully	**Passed**	Benn Curby
	k_IsPasswordChangedWhenFirstPasswordFieldEmpty	**Passed**	Benn Curby
	l_IsPasswordChangedWhenSecondPasswordFieldEmpty	**Passed**	Benn Curby
	m_IsPasswordChangedWhenPasswordFieldsDoNotMatch	**Passed**	Benn Curby
	n_IsPasswordChangedSuccessfully	**Passed**	Benn Curby

	o_IsAccountDeletedSuccessfully	Passed	Benn Curby

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

Use-Case: Create User

Test Collection - InstrumentedCreateUserTest

Tester: Benn Curby

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

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

Results:

InstrumentedCreateUs...: 9 total, **9 passed**		1 m 11 s
	Collapse | Expand	
com.beveragebooker.customer_app.activities.InstrumentedCreateUserTest		1 m 11 s
a_IsCreateUserFieldsDisplayed	passed	5.71 s
b_IsUserCreatedWithEmailEmpty	passed	8.67 s
c_IsUserCreatedWithPasswordEmpty	passed	8.40 s
d_IsUserCreatedWithFirstNameEmpty	passed	7.94 s
e_IsUserCreatedWithLastNameEmpty	passed	7.83 s
f_IsUserCreatedWithPhoneEmpty	passed	7.75 s
g_IsUserCreatedWithEmailIncorrectFormat	passed	8.36 s
h_IsUserCreatedWithPasswordNotRequiredLength	passed	8.50 s
i_IsUserCreatedWithValidData	passed	8.11 s

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

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:

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 - 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

a_IsSignOutSuccessful

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_IsMenuBarSignOutSuccessful

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

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

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

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

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

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.

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

<u>Tester</u>: Jacob Kennedy

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

<u>Pre-conditions</u>:
1. The user cannot already exist in the database.
2. The connection to the server is stable.

<u>Results</u>:

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)

<u>Tester</u>: Benn Curby

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

<u>Pre-conditions</u>:
1. The user cannot already exist in the database.
2. The connection to the server is stable.

<u>Results</u>:

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

<u>Tester</u>: Benn Curby

<u>Description</u>:
This Postman test collection tests normal and alternate flows for a user trying to empty their cart on the local server.

<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.
4. There is an item in the user cart.

<u>Results</u>:

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

Beverage Booker Test Results Website - Empty Cart

Empty Cart - Web Server Postman Tests

Tester: Benn Curby

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

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

Results:

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

Beverage Booker Test Results Website - Empty Cart

Use-Case: View Cart

View Cart - Web Server Postman Tests

Tester: Benn Curby

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

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

Results:

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

Beverage Booker Test Results Website - View Cart

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

Test Collection - InstrumentedBookDeliveryTest

Tester: Jacob Kennedy

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

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

Results:

InstrumentedBookDeli...: 4 total, **4 passed**   39.35 s

Collapse | Expand

com.beveragebooker.customer_app.InstrumentedBookDeliveryTest		39.35 s
BookDeliveryA_SelectDelivery	passed	11.80 s
BookDeliveryB_SelectPickUp	passed	9.10 s
BookDeliveryC_FillOutInformation_ErrorAtNumber	passed	10.62 s
BookDeliveryD_FillOutInformation_ErrorAtName	passed	7.84 s

Generated by Android Studio on 28/07/20 1:33 PM

BookDeliveryA_SelectDelivery

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

Post-conditions:
User successfully selects 'deliver' and is taken to the address input page

Result: **Passed**

BookDeliveryB_SelectPickUp

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

Post-conditions:
User successfully selects 'deliver' and is taken to the address input page

Result: **Passed**

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:

InstrumentedTestForP...: 2 total, 2 passed   13.89 s

Collapse | Expand

com.beveragebooker.customer_app.InstrumentedTestForPlaceOrder   13.89 s

a_IsCheckoutButtonsDisplayed   passed   7.86 s
b_IsPaymentFieldsDisplayed   passed   6.03 s

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

a_IsCheckoutButtonsDisplayed

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_IsPaymentFieldsDisplayed

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.

Result: Passed

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

Test Collection - FillCartPlaceOrderIntegrationTest

Tester: Benn Curby

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

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

Results:

FillCartPlaceOrderIn...: 2 total, **2 passed**   29.46 s

Collapse | Expand

29.46 s

com.beveragebooker.customer_app.activities.FillCartPlaceOrderIntegrationTest

a_IsFillCartSuccessful	passed	13.86 s
b_IsPlaceOrderSuccessful	passed	15.60 s

Generated by Android Studio on 25/09/20 19:31

a_IsFillCartSuccessful

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_IsPlaceOrderSuccessful

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..

Result: **Passed**

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

Results: 25/09/20

ViewOrderIntegration...: **1 total, 1 passed**   12.75 s

Collapse | Expand

com.beveragebooker.customer_app.activities.ViewOrderIntegrationTest   12.75 s

isViewOrderSuccessful   passed   12.75 s

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

viewOrderIntegrationTest

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

Post-conditions:
The user views the order confirmation page and an estimated order completion time is displayed.

Result: Passed

isViewOrderSuccessful

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

Post-conditions:
The user views the order confirmation page and an estimated order completion time is displayed.

Result: Passed

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:

<u>**Results**</u>**: 23/09/20**

ViewAccountIntegrati...: 15 total, **15 passed**

3 m 17 s

Collapse | Expand

com.beveragebooker.customer_app.activities.ViewAccountIntegrationTest		3 m 17 s
a_IsFirstNameChangedWhenEmpty	passed	11.94 s
b_IsFirstNameChangedSuccessfullyWithValidData	passed	11.28 s
c_IsLastNameChangedWhenEmpty	passed	11.01 s
d_IsLastNameChangedSuccessfullyWithValidData	passed	11.16 s
e_IsEmailChangedWhenEmpty	passed	10.61 s
f_IsEmailChangedWhenInvalidFormat	passed	10.65 s
g_IsEmailChangedSuccessfully	passed	11.16 s
h_IsPhoneNumberChangedWhenEmpty	passed	10.94 s
i_IsPhoneNumberChangedWhenNotTenDigits	passed	10.70 s
j_IsPhoneNumberChangedSuccessfully	passed	11.24 s
k_IsPasswordChangedWhenFirstPasswordFieldEmpty	passed	17.55 s
l_IsPasswordChangedWhenSecondPasswordFieldEmpty	passed	17.23 s
m_IsPasswordChangedWhenPasswordFieldsDoNotMatch	passed	19.42 s
n_IsPasswordChangedSuccessfully	passed	18.35 s
o_IsAccountDeletedSuccessfully	passed	13.34 s

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

Results: 25/09/20

ViewAccountIntegrati...: 15 total, 15 passed
3 m 11 s

Collapse | Expand

com.beveragebooker.customer_app.activities.ViewAccountIntegrationTest		3 m 11 s
a_IsFirstNameChangedWhenEmpty	passed	11.58 s
b_IsFirstNameChangedSuccessfullyWithValidData	passed	10.88 s
c_IsLastNameChangedWhenEmpty	passed	10.97 s
d_IsLastNameChangedSuccessfullyWithValidData	passed	10.71 s
e_IsEmailChangedWhenEmpty	passed	10.46 s
f_IsEmailChangedWhenInvalidFormat	passed	10.42 s
g_IsEmailChangedSuccessfully	passed	10.73 s
h_IsPhoneNumberChangedWhenEmpty	passed	10.61 s
i_IsPhoneNumberChangedWhenNotTenDigits	passed	10.20 s
j_IsPhoneNumberChangedSuccessfully	passed	10.84 s
k_IsPasswordChangedWhenFirstPasswordFieldEmpty	passed	17.46 s
l_IsPasswordChangedWhenSecondPasswordFieldEmpty	passed	17.21 s
m_IsPasswordChangedWhenPasswordFieldsDoNotMatch	passed	18.62 s
n_IsPasswordChangedSuccessfully	passed	17.34 s
o_IsAccountDeletedSuccessfully	passed	12.60 s

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

Result: Passed

c_IsLastNameChangedWhenEmpty

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_IsLastNameChangedSuccessfullyWithValidData

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

Result: **Passed**

e_IsEmailChangedWhenEmpty

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_IsEmailChangedWhenInvalidFormat

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

Result: Passed

g_IsEmailChangedSuccessfully

<u>Description</u>:
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.

<u>Post-conditions</u>:
The email address is changed successfully.

<u>Data required</u>:

Email: sergio@gmail.com
Password: 123456
First Name: Sergio
Last Name: Reguilon
Phone: 0402555444

<u>Result</u>: Passed

h_IsPhoneNumberChangedWhenEmpty

<u>Description</u>:
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.

<u>Post-conditions</u>:
An error message is shown over the phone number field.

<u>Data required</u>:

Email: sergio@gmail.com
Password: 123456
First Name: Sergio
Last Name: Reguilon
Phone: <empty>

<u>Result</u>: Passed

i_IsPhoneNumberChangedWhenNotTenDigits

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

Post-conditions:
An error message is shown over the phone number field.

Data required:

Email: sergio@gmail.com
Password: 123456
First Name: Sergio
Last Name: Reguilon
Phone: 123456789

Result: Passed

j_IsPhoneNumberChangedSuccessfully

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

Post-conditions:
The phone number is changed successfully.

Data required:

Email: sergio@gmail.com
Password: 123456
First Name: Sergio
Last Name: Reguilon
Phone: 0400230230

Result: Passed

k_IsPasswordChangedWhenFirstPasswordFieldEmpty

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

l_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>

Result: Passed

m_IsPasswordChangedWhenPasswordFieldsDoNotMatch

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_IsPasswordChangedSuccessfully

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

Result: Passed

o_IsAccountDeletedSuccessfully

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.

Result: Passed

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