

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

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

Use-Case: Empty Cart

| Collection | Test Name | Result | Tester |
|---|--|--------|---------------|
| 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: 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 |

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 |

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

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](#)

com.beveragebooker.customer_app.activities.InstrumentedTestForFillCart

4.38 s

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](#)

com.beveragebooker.customer_app.activities.InstrumentedTestForFillCart

8.76 s

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

Use-Case: View Account

Test Collection - ViewAccountIntegrationTest

Tester: Benn Curby

Description:

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

Pre-conditions:

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

Results next page:

Results: 23/09/20

ViewAccountIntegrati...: 15 total, 15 passed

3 m 17 s

[Collapse](#) | [Expand](#)**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

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>

Result: 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