

# Beverage Booker

## Testing Manifest

### CUSTOMER APP: Use-Cases

<a href="#">Create User</a>
<a href="#">Log In</a>
<a href="#">Sign Out</a>
<a href="#">Browse Menu</a>
<b>Fill Cart</b>
<b>Empty Cart</b>
<b>View Cart</b>
<b>Place Order</b>
<b>Book Pick Up</b>
<b>Book Delivery</b>
<b>View Order</b>
<b>View Account</b>

**Use-Case: Create User**

Collection	Test Name	Result	Tester
<a href="#">InstrumentedCreateUserTest</a>	<a href="#">a_IsCreateUserFieldsDisplayed</a>	Passed	Benn Curby
	<a href="#">b_IsUserCreatedWithEmptyEmail</a>	Passed	Benn Curby
	<a href="#">c_IsUserCreatedWithEmptyPassword</a>	Passed	Benn Curby
	<a href="#">d_IsUserCreatedWithFirstNameEmpty</a>	Passed	Benn Curby
	<a href="#">e_IsUserCreatedWithLastNameEmpty</a>	Passed	Benn Curby
	<a href="#">f_IsUserCreatedWithPhoneEmpty</a>	Passed	Benn Curby
	<a href="#">g_IsUserCreatedWithEmailIncorrectFormat</a>	Passed	Benn Curby
	<a href="#">h_IsUserCreatedWithPasswordNotRequiredLength</a>	Passed	Benn Curby
	<a href="#">i_IsUserCreatedWithValidData</a>	Passed	Benn Curby

Collection	Test Name	Result	Tester
<a href="#">Create User - Web Server Postman Tests</a>	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
<a href="#">InstrumentedLoginTest</a>	<a href="#">a_IsLoginFieldsDisplayed</a>	Passed	Benn Curby
	<a href="#">b_IsUserLoggedInWithEmptyEmail</a>	Passed	Benn Curby
	<a href="#">c_IsUserLoggedInWithEmptyPassword</a>	Passed	Benn Curby
	<a href="#">d_IsUserLoggedInWithInvalidEmailFormat</a>	Passed	Benn Curby
	<a href="#">e_IsUserLoggedInWithValidData</a>	Passed	Benn Curby

Collection	Test Name	Result	Tester
<a href="#">Log In - Web Server Postman Tests</a>	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
<a href="#">InstrumentedTestForSignOut</a>	<a href="#">signOutOfMenuBar</a>	Passed	Jake Durnford
	<a href="#">signOutOfProfileActivity</a>	Passed	Jake Durnford

Collection	Test Name	Result	Tester
<a href="#">SignOutIntegrationTest</a>	<a href="#">SignOut</a>	Passed	Jake Durnford

**Use-Case: Browse Menu**

Collection	Test Name	Result	Tester
<a href="#">Browse Menu - Web Server</a> <a href="#">Postman Tests</a>	isFoodMenuItemsReturnedFromServer	Passed	Benn Curby
	isDrinkMenuItemsReturnedFromServer	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 href="#">a_IsCreateUserFieldsDisplayed</a>	passed	5.71 s
<a href="#">b_IsUserCreatedWithEmailEmpty</a>	passed	8.67 s
<a href="#">c_IsUserCreatedWithPasswordEmpty</a>	passed	8.40 s
<a href="#">d_IsUserCreatedWithFirstNameEmpty</a>	passed	7.94 s
<a href="#">e_IsUserCreatedWithLastNameEmpty</a>	passed	7.83 s
<a href="#">f_IsUserCreatedWithPhoneEmpty</a>	passed	7.75 s
<a href="#">g_IsUserCreatedWithEmailIncorrectFormat</a>	passed	8.36 s
<a href="#">h_IsUserCreatedWithPasswordNotRequiredLength</a>	passed	8.50 s
<a href="#">i_IsUserCreatedWithValidData</a>	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

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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
		<a href="#">Collapse</a>   <a href="#">Expand</a>
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

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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](#)