

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: 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

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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

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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