Beverage Booker

Testing Manifest

CUSTOMER APP: Use-Cases

Create User
Sign 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
	<u>f_IsUserCreatedWithPhoneEmpty</u>	Passed	Benn Curby
	g_IsUserCreatedWithEmailIncorrectFormat	Passed	Benn Curby
	h_IsUserCreatedWithPasswordNotRequiredLength	Passed	Benn Curby
	i_IsUserCreatedWithValidData	Passed	Benn Curby

Collection	Test Name	Result	Tester
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: 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
Coll	apse	e Expand
com.beveragebooker.customer_app.activities.InstrumentedCreateUserTest		1 m 11 s
a_lsCreateUserFieldsDisplayed page	ssed	5.71 s
b_IsUserCreatedWithEmailEmpty pas	ssed	8.67 s
c_lsUserCreatedWithPasswordEmpty pas	ssed	8.40 s
d_IsUserCreatedWithFirstNameEmpty pas	ssed	7.94 s
e_lsUserCreatedWithLastNameEmpty pas	ssed	7.83 s
f_IsUserCreatedWithPhoneEmpty page	ssed	7.75 s
g_lsUserCreatedWithEmailIncorrectFormat pag	ssed	8.36 s
h_lsUserCreatedWithPasswordNotRequiredLength pas	ssed	8.50 s
i_IsUserCreatedWithValidData pas	ssed	8.11 s

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a_lsCreatUserFieldsDisplayed

Description:

This test within the Android instrumented test collection tests whether all the fields are displayed correctly on the Create User page of the Customer App.

Post-conditions:

All the fields are displayed correctly.

Result: Passed

b_IsUserCreatedWithEmailEmpty

Description:

This test within the Android instrumented test collection tests whether a user is created when the email field is empty.

Post-conditions:

The new user is not created and an error message is displayed over the empty email field.

Data required:

Email: <empty>
Password: 123456
First Name: Jane
Last Name: Doe
Phone: 0402555444

c_lsUserCreatedWithPasswordEmpty

Description:

This test within the Android instrumented test collection tests whether a user is created when the password field is empty.

Post-conditions:

The new user is not created and an error message is displayed over the empty password field.

Data required:

Email: janedoe@gmail.com

Password: <empty>
First Name: Jane
Last Name: Doe
Phone: 0402555444

Result: Passed

d_IsUserCreatedWithFirstNameEmpty

Description:

This test within the Android instrumented test collection tests whether a user is created when the first name field is empty.

Post-conditions:

The new user is not created and an error message is displayed over the empty first name field.

Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: <empty> Last Name: Doe Phone: 0402555444

e_IsUserCreatedWithLastNameEmpty

Description:

This test within the Android instrumented test collection tests whether a user is created when the last name field is empty.

Post-conditions:

The new user is not created and an error message is displayed over the empty last name field.

Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: Jane Last Name: <empty> Phone: 0402555444

Result: Passed

f_IsUserCreatedWithPhoneEmpty

Description:

This test within the Android instrumented test collection tests whether a user is created when the phone field is empty.

Post-conditions:

The new user is not created and an error message is displayed over the empty phone field.

Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: Jane Last Name: Doe Phone: <empty>

g_lsUserCreatedWithEmailIncorrectFormat

Description:

This test within the Android instrumented test collection tests whether a user is created when the email is the incorrect format.

Post-conditions:

The new user is not created and an error message is displayed over the incorrectly formatted email field.

Data required:

Email: janedoe.com Password: 123456 First Name: Jane Last Name: Doe Phone: 0402555444

Result: Passed

h_IsUserCreatedWithPasswordNotRequiredLength

Description:

This test within the Android instrumented test collection tests whether a user is created when the password is not the required length (minimum 6 characters).

Post-conditions:

The new user is not created and an error message is displayed over the password field.

Data required:

Email: janedoe@gmail.com

Password: 12345 First Name: Jane Last Name: Doe Phone: 0402555444

$i_IsUserCreatedWithValidData$

Description:

This test within the Android instrumented test collection tests whether a user is created with valid data in all fields.

Post-conditions:

The new user is created.

Data required:

Email: janedoe@gmail.com

Password: 123456 First Name: Jane Last Name: Doe Phone: 0402555444

Use-Case: Create User

Test Collection - 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

Use-Case: Sign In

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:

a_lsCreatUserFieldsDisplayed

Description:

This test within the Android instrumented test collection tests whether all the fields are displayed correctly on the Create User page of the Customer App.

Post-conditions:

All the fields are displayed correctly.

Result: Passed

b_IsUserCreatedWithEmailEmpty

Description:

This test within the Android instrumented test collection tests whether a user is created when the email field is empty.

Post-conditions:

The new user is not created and an error message is displayed over the empty email field.

Data required:

Email: <empty>
Password: 123456
First Name: Jane
Last Name: Doe
Phone: 0402555444