# **Beverage Booker**

**Testing Manifest** 

#### **Please Read:**

Our Testing Manifest provides an overview of what tests were carried out and the outcomes for each test.

For all our automated testing the results were exported in HTML format.

To display results in the clearest format, we have constructed a dedicated website for testing results. While the manifest does document each test, the easiest way to navigate and view test results in more detail is through the website. The website also has the PDF document for each Alpha UAT embedded in the website.

The Postman server tests are especially detailed, and you can click through the results to view things such as what tests passed, the different run iterations, as well as results and data for each individual test.

Beverage Booker Test Results Website

## Customer App: Use-Cases

Create User
<u>Log In</u>
Sign Out
Browse Menu
Fill Cart
Empty Cart
<u>View Cart</u>
CCRD: Place Order (Book Pick Up & Book Delivery)
<u>View Order</u>
<u>View Account</u>

## Staff App: Use-Cases

Manage Staff (Add & Delete Staff)
Staff Log In
View Active Order
CCRD: Fill Order
<u>View Delivery</u>
Deliver Order
Browse Menu (Manager)
Add Menu Item (Manager)
Edit Menu Item (Manager)
Delete Menu Item (Manager)
<u>View Inventory (Manager)</u>
<u>Update Inventory (Manager)</u>

## Alpha Testing: UATs

UAT: Construction Iteration 1	<u>Github</u>	Results Website
<b>UAT: Construction Iteration 2</b>	<u>Github</u>	Results Website
UAT: Construction Iteration 3	<u>Github</u>	Results Website
UAT: Construction Iteration 4	<u>Github</u>	Results Website
UAT: Construction Iteration 5	<u>Github</u>	Results Website
UAT: Construction Iteration 6	<u>Github</u>	Results Website

Deployment Testing: Pre-Beta Release

Customer App	Results Website
Staff App	Results Website
Web Server - Customer Use-Cases	Results Website
Web Server - Staff Use-Cases	Results Website

#### **Use-Case: Create User**

Collection	Test Name	Result	Tester
	a_IsCreateUserFieldsDisplayed	Passed	Benn Curby
	b_IsUserCreatedWithEmptyEmail	Passed	Benn Curby
	c_IsUserCreatedWithEmptyPassword	Passed	Benn Curby
<u>InstrumentedCreateUserTest</u>	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
	isUserCreatedWithEmptyEmail	Passed	Benn Curby
	isUserCreatedWithEmptyPassword	Passed	Benn Curby
<u>Create User - Web Server</u> <u>Postman Tests</u>	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_lsLoginFieldsDisplayed	Passed	Benn Curby
	b_IsUserLoggedInWithEmptyEmail	Passed	Benn Curby
	c_lsUserLoggedInWithEmptyPassword	Passed	Benn Curby
	d_IsUserLoggedInWithInvalidEmailFormat	Passed	Benn Curby
	e_lsUserLoggedInWithValidData	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	<u>signOutOfMenuBar</u>	Passed	Jake Durnford
	<u>signOutOfProfileActivity</u>	Passed	Jake Durnford

Collection	Test Name	Result	Tester
<u>InstrumentedTestForSignOut</u>	a_lsSignOutSuccessful	Passed	Benn Curby
(Updated)	b_IsMenuBarSignOutSuccessful	Passed	Benn Curby

Collection	Test Name	Result	Tester
SignOutIntegrationTest	SignOut	Passed	Jake Durnford

Collection	Test Name	Result	Tester
SignOutIntegrationTest (Updated)	<u>isSignOutSuccessful</u>	Passed	Benn Curby

#### **Use-Case: Browse Menu**

Collection	Test Name	Result	Tester
Browse Menu - Web Server	isFoodMenuItemsReturnedFromServer	Passed	Benn Curby
<u>Postman Tests</u>	isDrinkMenuItemsReturnedFromServer	Passed	Benn Curby

**Use-Case: Fill Cart** 

Collection	Test Name	Result	Tester
<u>InstrumentedTestForFillCart</u>	<u>isItemAddedToCart</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
InstrumentedTestForFillCart (Inventory Update)	<u>isSoldOutTextDisplayed</u>	Passed	Benn Curby
	<u>isItemAddedToCart</u>	Passed	Benn Curby
	<u>isSoldOutItemNotAddedToCart</u>	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
Fill Cart - Web Server Postman Tests	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
In a true was a rate of Everyth (Cont. To a t	AddItem	ToCart_EmptyCart	Passed	Jacob Kennedy
InstrumentedEmptyCartTest	AddItem	ToCart_EmptyCart_CheckItemStillInCart	Passed	Jacob Kennedy
Collection		Test Name	Result	Tester
InstrumentedEmptyCartTest (Inventory Update)	<u>isCartE</u> ı	<u>mptiedSuccessfully</u>	Passed	Benn Curby
0 11 11	<u> </u>			
Collection		Test Name	Result	Tester
<u>EmptyCartIntegrationTest</u>	<u>EmptyC</u>	<u>artIntegrationTest</u>	Passed	Jacob Kennedy
Collection		Test Name		Tester
EmptyCartIntegrationTest (Updated)	isFillCa	tEmptyCartSuccessful	Passed	Benn Curby
Collection		Test Name	Result	Tester
<u>DeleteSingleCartItemIntegratio</u>	nTest	<u>isFillCartDeleteSingleCartItemSuccessful</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
	isSingleCartItemDeletedWithUserIDEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemIDEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemTitleEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemPriceEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemQuantityEmpty	Passed	Benn Curby
	isSingleCartItemDeletedWithItemSizeEmpty	Passed	Benn Curby
Empty Cart - Local Server	isSingleCartItemDeletedWithItemMilkEmpty	Passed	Benn Curby
Postman Tests	isSingleCartItemDeletedWithItemSugarEmpty	Passed	Benn Curby
Empty Cart - Web Server	isSingleCartItemDeletedWithItemDecafEmpty	Passed	Benn Curby
<u>Postman Tests</u>	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: CCRD - Place Order (Book Pick Up & Book Delivery)**

Collection	Test Name	Result	Tester
InstrumentedBookDeliveryTest	BookDeliveryA_SelectDelivery	Passed	Jacob Kennedy
	BookDeliveryB_SelectPickUp	Passed	Jacob Kennedy
	BookDeliveryC_FillOutInformation_ErrorAtNumber	Passed	Jacob Kennedy
	BookDeliveryD_FillOutInformation_ErrorAtName	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
InstrumentedBookDeliveryTest (Updated)	a_IsFieldsForDeliveryInputDisplayed	Passed	Benn Curby
	<u>b_IsEmptyUnitNumberAccepted</u>	Passed	Benn Curby
	c_lsValidUnitNumberAndStreetNameAccepted	Passed	Benn Curby
	d_IsInValidSymbolsStreetNameAccepted	Passed	Benn Curby
	e_IsEmptyStreetNameAccepted	Passed	Benn Curby

Collection	Test Name	Result	Tester
<u>InstrumentedTestForPlaceOrder</u>	a_IsCheckoutButtonsDisplayed	Passed	Benn Curby
	b_IsPaymentFieldsDisplayed	Passed	Benn Curby

Collection	Test Name	Result	Tester
<u>BookDeliveryIntegrationTest</u>	<u>BookDeliveryIntegrationTest</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
BookDeliveryIntegrationTest	a_IsFillCartForDeliverySuccessful	Passed	Benn Curby
(Updated)	<u>b_IsBookDeliverySuccessful</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
<u>FillCartPlaceOrderIntegrationTest</u>	isItemAddedToCartandCheckoutSuccessful	Passed	Benn Curby

Collection	Test Name	Result	Tester
FillCartPlaceOrderIntegrationTest	a_IsFillCartSuccessful	Passed	Benn Curby
( <u>Updated)</u>	b_IsPlaceOrderSuccessful	Passed	Benn Curby

Collection	Test Name	Result	Tester
	isDeliveryBookedWithValidData	Passed	Benn Curby
	isDeliveryBookedWithValidDataAndStreetUnitEmpty	Passed	Benn Curby
Book Delivery - Local Server Postman Tests  Book Delivery - Web Server Postman Tests	isDeliveryBookedWithUserIDEmpty	Passed	Benn Curby
	isDeliveryBookedWithFirstNameEmpty	Passed	Benn Curby
	isDeliveryBookedWithPhoneEmpty	Passed	Benn Curby
	isDeliveryBookedWithStreetNameEmpty	Passed	Benn Curby
	isDeliveryBookedWithAllFieldsEmpty	Passed	Benn Curby

Collection	Test Name	Result	Tester
	isPickUpOrderPlacedWithValidData	Passed	Benn Curby
	isPickUpOrderPlacedWithUserIDEmpty	Passed	Benn Curby
Place Order - Local Server Postman Tests  Place Order - Web Server Postman Tests	isPickUpOrderPlacedWithOrderTotalEmpty	Passed	Benn Curby
	isOrderPlacedWithDeliveryStatusEmpty	Passed	Benn Curby
	isDeliveryOrderPlacedWithUserIDEmpty	Passed	Benn Curby
	isDeliveryOrderPlacedWithOrderTotalEmpty	Passed	Benn Curby
	isDeliveryOrderPlacedWithValidData	Passed	Benn Curby

**Use-Case: View Order** 

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

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

#### **Use-Case: View Account**

Collection	Test Name	Result	Tester
	a_IsFirstNameChangedWhenEmpty	Passed	Benn Curby
	b_IsFirstNameChangedSuccessfullyWithValidData	Passed	Benn Curby
	c_lsLastNameChangedWhenEmpty	Passed	Benn Curby
	d_IsLastNameChangedSuccessfullyWithValidData	Passed	Benn Curby
	e_IsEmailChangedWhenEmpty	Passed	Benn Curby
	f_IsEmailChangedWhenInvalidFormat	Passed	Benn Curby
	g_IsEmailChangedSuccessfully	Passed	Benn Curby
<u>ViewAccountIntegrationTest</u>	h_IsPhoneNumberChangedWhenEmpty	Passed	Benn Curby
	i_lsPhoneNumberChangedWhenNotTenDigits	Passed	Benn Curby
	j_lsPhoneNumberChangedSuccessfully	Passed	Benn Curby
	k_IsPasswordChangedWhenFirstPasswordFieldEmpty	Passed	Benn Curby
	<u>I_IsPasswordChangedWhenSecondPasswordFieldEmpty</u>	Passed	Benn Curby
	m_IsPasswordChangedWhenPasswordFieldsDoNotMatch	Passed	Benn Curby
	n_IsPasswordChangedSuccessfully	Passed	Benn Curby

	o_lsAccountDeletedSuccessfully	Passed	Benn Curby
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Collection	Test Name	Result	Tester
	isUserAccountUpdatedWithValidData	Passed	Benn Curby
	isUserAccountUpdatedWithEmptyUserID	Passed	Benn Curby
	isUserAccountUpdatedWithEmptyFirstName	Passed	Benn Curby
	isUserAccountUpdatedWithEmptyLastName	Passed	Benn Curby
	isUserAccountUpdatedWithEmptyEmail	Passed	Benn Curby
View Account - Local Server	isUserAccountUpdatedWithEmptyPhoneNum	Passed	Benn Curby
Postman Tests  View Assount - Web Server	isUserAccountUpdatedWithAllFieldsEmpty	Passed	Benn Curby
<u>View Account - Web Server</u> <u>Postman Tests</u>	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: Manage Staff (Add & Delete Staff)**

Collection	Test Name	Result	Tester
<u>IntegrationTestManageStaff</u>	QueueingSystemIntegrationTest (isAddAndDeleteStaffSuccessful)	Passed	Jake Durnford

Collection	Test Name	Result	Tester
	isStaffMemberCreatedWithValidData	Passed	Benn Curby
	isStaffMemberCreatedWithStaffLevelEmpty	Passed	Benn Curby
Managa Staff Local Sanjar	isStaffMemberCreatedWithFirstNameEmpty	Passed	Benn Curby
Manage Staff - Local Server Postman Tests  Manage Staff - Web Server Postman Tests	isStaffMemberCreatedWithLastNameEmpty	Passed	Benn Curby
	isStaffMemberCreatedWithAllFieldsEmpty	Passed	Benn Curby
	isStaffListRetrievedFromTheServer	Passed	Benn Curby
	isStaffMemberDeletedWithStaffIDEmpty	Passed	Benn Curby
	isStaffMemberDeletedWithValidStaffID	Passed	Benn Curby

**Use-Case: Staff Log In** 

Collection	Test Name	Result	Tester
Staff Log In - Web Server Postman Tests	isStaffLoggedInWithValidStaffID	Passed	Benn Curby
	isStaffLoggedInWithInvalidStaffID	Passed	Benn Curby
	isStaffLoggedInWithEmptyStaffID	Passed	Benn Curby

#### **Use-Case: View Active Order**

Collection	Test Name	Result	Tester
View Active Order - Web Server Postman Tests	isActiveOrdersListRetrievedFromServer	Passed	Benn Curby
	isActiveOrderItemsRetrievedFromServer	Passed	Benn Curby

**Use-Case: CCRD: Fill Order** 

Collection	Test Name	Result	Tester
QueueingSystemIntegrationTest	QueueingSystemIntegrationTest	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
QueueingSystem_CompleteOrder_IntegrationTest	QueueingSystemIntegrationTest	Passed	Jake Durnford

Collection	Test Name	Result	Tester
Fill Order - Local Server Postman Tests  Fill Order - Web Server Postman Tests	isOrderItemStatusUpdateSuccessfulWithCartIDEmpty	Passed	Benn Curby
	isOrderItemStatusUpdateSuccessfulWithItemIDEmpty	Passed	Benn Curby
	isOrderItemStatusUpdateSuccessfulWithItemStatusEmpty	Passed	Benn Curby
	isOrderItemStatusUpdateSuccessfulWithValidData	Passed	Benn Curby
	isOrderStatusUpdateSuccessfulWithEmptyCartID	Passed	Benn Curby
	isOrderStatusUpdateSuccessfulWithValidData	Passed	Benn Curby

### **Use-Case: View Delivery**

Collection	Test Name	Result	Tester
<u>View Delivery - Local Server</u> <u>Postman Tests</u>	isDeliveriesReturnedFromServer	Passed	Benn Curby
<u>View Delivery - Web Server</u> <u>Postman Tests</u>			

#### **Use-Case: Deliver Order**

Collection	Test Name	Result	Tester
	<u>isFieldsForDeliveriesActivityDisplayed</u>	Passed	Benn Curby
<u>InstrumentedTestDeliveries</u>	<u>isButtonsForMainMenuDisplayed</u>	Passed	Benn Curby
	<u>isDeliveriesButtonFunctioning</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
	isOrderDeliveredWithUserIDEmpty	Passed	Benn Curby
<u>Deliver Order - Web Server</u> <u>Postman Tests</u>	isOrderDeliveredWithCartIDEmpty	Passed	Benn Curby
	isOrderDeliveredWithBothFieldsEmpty	Passed	Benn Curby
	isOrderDeliveredWithValidData	Passed	Benn Curby

### **Use-Case: Browse Menu (Manager)**

Collection	Test Name	Result	Tester
<u>InstrumentedTestBrowseMenu</u>	ClickOnMenu_AssertMenuOpens	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
BrowseMenuIntegrationTest	<u>BrowseMenuIntegrationTest</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
Browse Menu (Manager) - Web Server Postman Tests	isMenuItemsReturnedFromServer	Passed	Benn Curby

#### **Use-Case: Add Menu Item**

Collection	Test Name	Result	Tester
<u>AddMenuItemIntegrationTest</u>	<u>AddMenuItemIntegrationTest</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
	isFoodItemAddedToMenuWithValidData	Passed	Benn Curby
	isDuplicateFoodItemAddedToMenuWithValidData	Passed	Benn Curby
	isDrinkItemAddedToMenuWithValidData	Passed	Benn Curby
	isDuplicateDrinkItemAddedToMenuWithValidData	Passed	Benn Curby
	isItemAddedToMenuWithItemPriceDoubleEmpty	Passed	Benn Curby
Add Menu Item (Manager) - Local	isItemAddedToMenuWithMilkOptionEmpty	Passed	Benn Curby
Server Postman Tests	isItemAddedToMenuWithSugarOptionEmpty	Passed	Benn Curby
Add Menu Item (Manager) - Web Server Postman Tests	isItemAddedToMenuWithDecafOptionEmpty	Passed	Benn Curby
	isItemAddedToMenuWithExtrasOptionEmpty	Passed	Benn Curby
	isItemAddedToMenuWithFrappeOptionEmpty	Passed	Benn Curby
	isItemAddedToMenuWithHeatedOptionEmpty	Passed	Benn Curby
	isItemAddedToMenuWithItemTypeEmpty	Passed	Benn Curby
	isItemAddedToMenuWithItemTimeIntEmpty	Passed	Benn Curby

# **Use-Case: Edit Menu Item (Manager)**

Collection	Test Name	Result	Tester
<u>EditMenuItemIntegrationTest</u>	<u>EditMenuItemIntegrationTest</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
	isFoodMenuItemModifiedWithValidData	Passed	Benn Curby
	isDrinkMenuItemModifiedWithValidData	Passed	Benn Curby
	isDuplicateMenuItemCreatedValidData	Passed	Benn Curby
	isMenuItemModifiedWithItemIDEmpty	Passed	Benn Curby
	isMenuItemModifiedWithItemTitleEmpty	Passed	Benn Curby
Edit Manu Itam (Managar)   Local	isMenuItemModifiedWithItemPriceDoubleEmpty	Passed	Benn Curby
Edit Menu Item (Manager) - Local Server Postman Tests	isMenuItemModifiedWithMilkOptionEmpty	Passed	Benn Curby
Edit Menu Item (Manager) - Web	isMenuItemModifiedWithSugarOptionEmpty	Passed	Benn Curby
Server Postman Tests	isMenuItemModifiedWithDecafOptionEmpty	Passed	Benn Curby
	isMenuItemModifiedWithExtrasOptionEmpty	Passed	Benn Curby
	isMenuItemModifiedWithFrappeOptionEmpty	Passed	Benn Curby
	isMenuItemModifiedWithHeatedOptionEmpty	Passed	Benn Curby
	isMenuItemModifiedWithItemTypeEmpty	Passed	Benn Curby
	isMenuItemModifiedWithItemTimeIntEmpty	Passed	Benn Curby

# **Use-Case: Delete Menu Item (Manager)**

Collection	Test Name	Result	Tester
<u>InstrumentedTestDeleteMenuItem</u>	DeleteItem_PopupAppears	Passed	Jacob Kennedy
	DeleteItem_PopupAppears_Cancel	Passed	Jacob Kennedy
	DeleteItem_PopupAppears_Confirm	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
<u>DeleteMenuItemIntegrationTest</u>	<u>DeleteMenuItemIntegrationTest</u>	Passed	Jacob Kennedy

Collection	Test Name	Result	Tester
<u>Delete Menu Item (Manager) -</u> <u>Web Server Postman Tests</u>	isMenuItemDeletedWithItemIDEmpty	Passed	Benn Curby
	isMenuItemDeletedWithValidData	Passed	Benn Curby

# **Use-Case: View Inventory (Manager)**

Collection	Test Name	Result	Tester
InstrumentedTestViewInventory	<u>isFieldsForInventoryDisplayed</u>	Passed	Benn Curby
	isInventoryButtonFunctioning	Passed	Benn Curby
	<u>isInventoryButtonDisplayed</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
<u>View Inventory (Manager) - Local</u> <u>Server Postman Tests</u>	isInventoryItemsReturnedFromServer	Passed	Benn Curby
<u>View Inventory (Manager) - Web</u> <u>Server Postman Tests</u>			

# **Use-Case: Update Inventory (Manager)**

Collection	Test Name	Result	Tester
<u>UpdateInventoryIntegrationTest</u>	<u>updateInventoryIntegrationTest</u>	Passed	Benn Curby

Collection	Test Name	Result	Tester
Update Inventory (Manager) - Local Server Postman Tests  Update Inventory (Manager) - Web Server Postman Tests	isInventoryUpdatedWithItemIDEmpty	Passed	Benn Curby
	isInventoryUpdatedWithItemStockEmpty	Passed	Benn Curby
	isInventoryUpdatedWithItemIDAndItemStockEmpty	Passed	Benn Curby
	isInventoryUpdatedWithValidData	Passed	Benn Curby

Scenario	Test Name	Result	Tester
	1.1 Empty Cart - User Adds One Menu Item Then Empties Cart	Passed	All Team Members
Empty Cart	1.2 Empty Cart - User Adds Multiple Menu Items Then Empties Cart	Passed	All Team Members
	1.3 Empty Cart - User Presses 'Empty Cart' Button When Cart Is Already Empty	Passed	All Team Members
	2.1 Book Delivery - User Chooses Delivery During Checkout and Uses Valid Address and Credit Card Data	Passed	All Team Members
Pook Dolivory	2.2 Book Delivery - User Chooses Delivery During Checkout and Uses Invalid 'Unit/Street Number' Input	Failed	All Team Members
Book Delivery	2.3 Book Delivery - User Chooses Delivery During Checkout and Uses Invalid 'Street Name' Input	Failed	All Team Members
	2.4 Book Delivery - Staff Member Views Delivery and Clicks 'Delivered' Button	Passed	All Team Members
Book Pick Up	3.1 Book Pick Up - User Chooses Pick Up During Checkout and Uses Valid Credit Card Data	Passed	All Team Members

Scenario	Test Name	Result	Tester
	1.1 Place Order - User Uses Valid Australian Visa Credit Card to Place Pick Up Order	Passed	All Team Members
	1.2 Place Order - User Uses Valid Australian Visa Credit Card to Place Delivery Order	Passed	All Team Members
	1.3 Place Order - User Uses Valid Visa Credit Card That Requires Authentication and Completes Authentication	Passed	All Team Members
Place Order (String Payment)	1.4 Place Order - User Uses Valid Visa Credit Card That Requires Authentication and Fails Authentication	Passed	All Team Members
Place Order (Stripe Payment)	1.5 Place Order - User Uses Credit Card That Has Expired But Enters Valid Expiry Date	Passed	All Team Members
	1.6 Place Order - User Uses Credit Card With Incorrect CVC Number	Passed	All Team Members
	1.7 Place Order - User Enters Post Code That Does Not Match Credit Card Billing Address	Passed	All Team Members
	1.8 Place Order - User Enters Valid Credit Card But is     Declined for Insufficient Funds	Passed	All Team Members
Usability	2.1 Usability - User Clicks the Sign Out Button on the Profile Activity Page	Passed	All Team Members

	2.2 Usability - User Clicks the Sign Out Button on the Menu Bar	Passed	All Team Members
	2.3 Usability - User Clicks the Account Button on the Menu Bar	Passed	All Team Members
	2.4 Usability - User Clicks the Cart Button on the Menu Bar	Passed	All Team Members
	2.5 Usability - User Clicks the Home Button on the Menu Bar	Passed	All Team Members
	3.1 Manage Menu - User Browses the Menu	Passed	All Team Members
Manage Menu	3.2 Manage Menu - User Clicks Delete Menu Item But Cancels at Confirmation	Passed	All Team Members
	3.3 Manage Menu - User Deletes Menu Item	Passed	All Team Members

Collection	Test Name	Result	Tester
	1.1 Fill Cart/Place Order (Menu Options) - User Adds Flat White to Cart	Passed	All Team Members
	1.2 Fill Cart/Place Order (Menu Options) - User Adds Second Identical Flat White to Cart	Passed	All Team Members
	1.3 Fill Cart/Place Order (Menu Options) - User Adds Sausage Roll to Cart	Passed	All Team Members
Fill Cart/Place Order (Menu Options)	1.4 Fill Cart/Place Order (Menu Options) - User Places Pick Up Order	Passed	All Team Members
	1.5 Fill Cart/Place Order (Menu Options) - User Adds Blueberry Muffin to Cart	Passed	All Team Members
	1.6 Fill Cart/Place Order (Menu Options) - User Adds Frappe to Cart	Passed	All Team Members
	1.7 Fill Cart/Place Order (Menu Options) - User Places Delivery Order With Valid Address	Passed	All Team Members
Fill Order (Queueing System)	2.1 Fill Order (Queueing System) - Two Staff Members Log In And One Starts an Order	Passed	All Team Members

Beverage	<b>Booker</b>	<b>IOCM</b>	<b>Testing</b>	Manifest

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	2.2 Fill Order (Queueing System) - Staff Member Backs Out of Filling Order and Then Second Staff Member Continues the Order	Passed	All Team Members
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Scenario	Test Name	Result	Tester
	1.1 Fill Cart/Empty Cart (Inventory) - User Adds a Food Item to Cart	Passed	All Team Members
	1.2 Fill Cart/Empty Cart (Inventory) - User Adds a Drink Item to Cart	Passed	All Team Members
Fill Cart/Empty Cart (Inventory)	1.3 Fill Cart/Empty Cart (Inventory) - User Tries to Add Sold Out Food Item to Cart	Passed	All Team Members
Fill Cart/Empty Cart (inventory)	1.4 Fill Cart/Empty Cart (Inventory) - User Deletes a Single Food Item From Cart	Passed	All Team Members
	1.5 Fill Cart/Empty Cart (Inventory) - User Deletes a Single Drink Item From Cart	Passed	All Team Members
	1.6 Fill Cart/Empty Cart (Inventory) - User Empties Entire Cart	Passed	All Team Members
Fill Cart/Place Order (Drink Size Options)	2.1 Fill Cart/Place Order (Drink Size Options) - User Adds a Drink Item to Cart and Places Pick Up Order	Passed	All Team Members
	2.2 Fill Cart/Place Order (Drink Size Options) - User Adds a Drink Item to Cart and Places Delivery Order	Passed	All Team Members
Fill Order (Order Completion + Push Notification)	3.1 Fill Order (Order Completion + Push Notification) - User Fills Order and Presses Complete Order Button	Passed	All Team Members

Scenario	Test Name	Result	Tester
	1.1 Book Delivery - User Tries to Book Delivery With Both Input Fields Empty	Passed	All Team Members
Book Delivery	1.2 Book Delivery - User Tries to Enter Symbols Into Street Address Input Field	Passed	All Team Members
Book Bonvoly	1.3 Book Delivery - User Books Delivery With Unit Field Empty	Failed	All Team Members
	1.4 Book Delivery - User Books Delivery With Unit Number	Failed	All Team Members
	2.1 View Account - User Tries to Update Account Details With Empty First Name Field	Passed	All Team Members
	2.2 View Account - User Updates Account Details With Valid First Name	Passed	All Team Members
View Account	2.3 View Account - User Tries to Update Account Details With Empty Last Name Field	Passed	All Team Members
	2.4 View Account - User Updates Account Details With Valid Last Name	Passed	All Team Members
	2.5 View Account - User Tries to Update Account Details With Empty Email Field	Passed	All Team Members

2.6 View Account - User Tries to Update Account Details With Invalid Email Address Format	Passed	All Team Members
2.7 View Account - User Updates Account Details With Valid Email Address	Passed	All Team Members
2.8 View Account - User Tries to Update Account Details With Empty Phone Field	Passed	All Team Members
2.9 View Account - User Tries to Update Account Details With Phone Number That is Not 10 Digits	Passed	All Team Members
2.9.1 View Account - User Updates Account Details With Valid Phone Number	Passed	All Team Members
2.9.2 View Account - User Tries to Update Password With First Password Field Empty	Passed	All Team Members
2.9.3 View Account - User Tries to Update Password With Second Password Field Empty	Passed	All Team Members
2.9.4 View Account - User Tries to Update Password With First and Second Password Fields That Do Not Match	Passed	All Team Members
2.9.5 View Account - User Updates Account Password With Valid Password	Passed	All Team Members
2.9.6 View Account - User Clicks Delete Account But Cancels at Confirmation	Passed	All Team Members

	2.9.7 View Account - User Deletes Account	Passed	All Team Members
	3.1 Manage Menu - User Tries to Add a Menu Item With the Title Field Empty	Passed	All Team Members
	3.2 Manage Menu - User Tries to Add a Menu Item With the Item Price Field Empty	Passed	All Team Members
	3.3 Manage Menu - User Tries to Add a Menu Item With the Preparation Time Field Empty	Passed	All Team Members
Manage Menu	3.4 Manage Menu - User Tries to Add a Menu Item With Title That Already Exists	Passed	All Team Members
	3.5 Manage Menu - User Adds Food Menu Item With Valid Data	Passed	All Team Members
	3.6 Manage Menu - User Adds Drink Menu Item With Valid Data	Passed	All Team Members
	3.7 Manage Menu - User Tries to Edit a Menu Item With Title That Already Exists	Passed	All Team Members
	3.8 Manage Menu - User Edits a Food Menu Item	Passed	All Team Members
	3.9 Manage Menu - User Edits a Drink Menu Item	Passed	All Team Members
	3.9.1 Manage Menu - User Deletes Food Menu Item	Passed	All Team

# **Beverage Booker IOCM Testing Manifest**

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			Members
	3.9.2 Manage Menu - User Deletes Drink Menu Item	Passed	All Team Members
Update Inventory	4.1 Update Inventory - User Updates the Stock Level for a Menu Item	Passed	All Team Members

Collection	Test Name	Result	Tester
	1.1 Place Order/Fill Order - User Books a Pick Up Order Containing Drink Items	Passed	All Team Members
	1.2 Place Order/Fill Order - User Books a Pick Up Order Containing Food Items	Passed	All Team Members
	1.3 Place Order/Fill Order - User Books a Pick Up Order Containing Mixed Items	Passed	All Team Members
Place Order/ Fill Order	1.4 Place Order/Fill Order - User Books a Delivery Order Containing Drink Items	Passed	All Team Members
	1.5 Place Order/Fill Order - User Books a Delivery Order Containing Food Items	Passed	All Team Members
	1.6 Place Order/Fill Order - User Books a Delivery Order Containing Mixed Items	Passed	All Team Members
	1.7 Place Order/Fill Order - User Books a Delivery Order With Valid Street Address (No Unit Number)	Passed	All Team Members
	1.8 Place Order/Fill Order - User Books a Delivery Order With Valid Unit Number Address	Passed	All Team Members
Help Menu	2.1 Help Menu - User Clicks Help Text on the Create User Screen	Passed	All Team Members

2.2 Help Menu - User Clicks Help Text on the Login Screen	Passed	All Team Members
2.3 Help Menu - User Clicks Help Text on the Add to Cart Screen	Passed	All Team Members
2.4 Help Menu - User Clicks Help Text on the Book Delivery Screen	Passed	All Team Members
2.5 Help Menu - User Clicks Help Text on the Place Order Screen	Passed	All Team Members
2.6 Help Menu - User Clicks Help Text on the Account Screen	Passed	All Team Members
2.7 Help Menu - User Clicks Create User Help Menu Button	Passed	All Team Members
2.8 Help Menu - User Clicks Login Help Menu Button	Passed	All Team Members
2.9 Help Menu - User Clicks Fill Cart Help Menu Button	Passed	All Team Members
2.9.1 Help Menu - User Clicks Empty Cart Help Menu Button	Passed	All Team Members
2.9.2 Help Menu - User Clicks Place Order Help Menu Buttor	Passed	All Team Members
2.9.3 Help Menu - User Clicks Book Delivery Help Menu Button	Passed	All Team Members

# **Beverage Booker IOCM Testing Manifest**

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	2.9.4 Help Menu - User Clicks Update User Help Menu Button	Passed	All Team Members
	2.9.5 Help Menu - User Clicks Delete User Help Menu Button	Passed	All Team Members
Privacy Policy	3.1 Privacy Policy - User Clicks the Privacy Policy on the Create User Page	Passed	Benn Curby

# **Deployment: Customer App**

Collection	Use-Case	Result	Tester
	Create User	Passed	Benn Curby
	Login	Passed	Benn Curby
	Sign Out	Passed	Benn Curby
A madana ind	Fill Cart	Passed	Benn Curby
Android	Empty Cart	Passed	Benn Curby
	CCRD: Place Order (Pick Up & Delivery)	Passed	Benn Curby
	View Order	Passed	Benn Curby
	View Account	Passed	Benn Curby

# **Deployment: Staff App**

Collection	Use-Case	Result	Tester
	Manage Staff	Passed	Jacob Kennedy
	View Active Order	Passed	Jacob Kennedy
	CCRD: Fill Order	Passed	Jacob Kennedy
	Deliver Order	Passed	Jacob Kennedy
A no alone i al	Browse Menu (Manager)	Passed	Jacob Kennedy
Android	Add Menu Item (Manager)	Passed	Jacob Kennedy
	Edit Menu Item (Manager)	Passed	Jacob Kennedy
	Delete Menu Item (Manager)	Passed	Jacob Kennedy
	View Inventory (Manager)	Passed	Jacob Kennedy
	Update Inventory (Manager)	Passed	Jacob Kennedy

# **Deployment: Web Server**

Collection	Use-Case	Result	Tester
Postman Test Collection	Customer App (All Use-Cases)	Passed	Benn Curby
Postman Test Collection	Staff App (All Use-Cases)	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:

strumentedCreateUs: 9 total, 9 passed		1 m 11 s
	Collapse	Expand
com.beveragebooker.customer_app.activities.InstrumentedCreateU	serTest	1 m 11 s
a_lsCreateUserFieldsDisplayed	passed	5.71 s
b_lsUserCreatedWithEmailEmpty	passed	8.67 s
c_lsUserCreatedWithPasswordEmpty	passed	8.40 s
d_IsUserCreatedWithFirstNameEmpty	passed	7.94 s
e_lsUserCreatedWithLastNameEmpty	passed	7.83 s
f_lsUserCreatedWithPhoneEmpty	passed	7.75 s
g_lsUserCreatedWithEmailIncorrectFormat	passed	8.36 s
h_lsUserCreatedWithPasswordNotRequiredLength	passed	8.50 s
i_lsUserCreatedWithValidData	passed	8.11 s

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

## 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** 

## **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.Instrumente	dLoginTest	17.50 s
a_lsLoginFieldsDisplayed	passed	2.98 s
b_lsUserLoggedInWithEmptyEmail	passed	3.22 s
c_lsUserLoggedInWithEmptyPassword	passed	3.42 s
d_lsUserLoggedInWithInvalidEmailFormat	passed	3.65 s
e_lsUserLoggedInWithValidData	passed	4.23 s

Generated by Android Studio on 24/09/20 20:34

## a\_lsLoginFieldsDisplayed

## **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

## c\_lsUserLoggedInWithEmptyPassword

### **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

## ${\tt d\_IsUserLoggedInWithInvalidEmailFormat}$

## **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

# $e\_IsUserLoggedInWithValidData$

## **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

## **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:

rumentedTestForS: 2 total, 2 passed	13.0
	Collapse   Expa
m.beveragebooker.customer_app.InstrumentedTestForSignOut	13.07
m.beveragebooker.customer_app.InstrumentedTestForSignOut SignOutOfMenuBar	13.07 passed 8.53

## 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

# 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

InstrumentedTestForS: 2 total, 2 passed		13.34 s
	Collapse	Expand
com.beveragebooker.customer_app.lnstrumentedTestForSignOut		13.34 s
a_lsSignOutSuccessful	passed	5.85 s
b IsMenuBarSignOutSuccessful	passed	7.49 s

## a\_lsSignOutSuccessful

#### **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\_lsMenuBarSignOutSuccessful

#### **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

# **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

# 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

SignOutIntegrationTest: 1 total, 1 passed	19.61 s
	Collapse   Expand
com.beveragebooker.customer_app.SignOutIntegrationTest	19.61 s
isSignOutSuccessful	passed 19.61 s

# 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

## **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**: Jacob Kennedy

#### **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: 27/08/20

InstrumentedTestForF (1): 1 total, 1 passed	4.30 s
	Collapse   Expand
com.beveragebooker.customer_app.activities.InstrumentedTestForFillCart	4.30 s
isItemAddedToCart	passed 4.30 s

Generated by Android Studio on 27/08/20 14:58

Results: 01/09/20

# InstrumentedTestForF...: 1 total, 1 passed

4.38 s

Collapse | Expand

4.38 s

com.beveragebooker.customer\_app.activities.InstrumentedTestForFillCart

isltemAddedToCart 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.

# **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: 01/09/20

strumentedTestForF: 3 total, 3	passed	8.76
	Collapse	Expan
		8.76 s
com heveragehooker customer, ann activities In	etrumentedTestForFillCar	+
com.beveragebooker.customer_app.activities.lr		
com.beveragebooker.customer_app.activities.lr	nstrumented TestForFillCar passed	<b>t</b> 2.84 s
•		

Generated by Android Studio on 01/09/20 14:08

#### Results: 25/09/20

nstrumentedTestForF: 3 total, 3 passed		25.73 s
com.beveragebooker.customer_app.activities.lnstrumentedTestForFillCa		Expand
a_IsItemAddedToCart	passed	14.29 s
b_lsSoldOutItemAddedToCart	passed	5.40 s
c_lsSoldOutTextDisplayed	passed	6.05 s

Generated by Android Studio on 25/09/20 14:17

## 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: 28/07/20

# InstrumentedEmptyCar...: 2 total, 2 passed Collapse | Expand com.beveragebooker.customer\_app.activities.InstrumentedEmptyCartTest AddItemToCart\_EmptyCart AddItemToCart\_EmptyCart\_CheckIfItemStillInCart Cenerated 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:**

**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: 01/09/20

nstrumentedEmptyCar: 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

Results: 25/09/20

# InstrumentedEmptyCar...: 1 total, 1 passed

17.36 s

Collapse | Expand

com.beveragebooker.customer\_app.activities.InstrumentedEmptyCartTest

17.36 s

isCartEmptiedSuccessfully

passed 17.36 s

Generated by Android Studio on 25/09/20 15:13

### **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.

# **Test Collection - EmptyCartIntegrationTest**

**Tester:** Jacob Kennedy

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to fill their cart and then empty their cart on the Customer App.

#### Pre-conditions:

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

Results: 28/07/20

# EmptyCartIntegration...: 1 total, 1 passed Collapse | Expand com.beveragebooker.customer\_app.EmptyCartIntegrationTest EmptyCartIntegrationTest Description Generated by Android Studio on 28/07/20 1:18 PM

## **EmptyCartIntegrationTest**

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to fill their cart and then empty their cart on the Customer App.

#### Post-conditions:

The users cart is empty.

# Test Collection - EmptyCartIntegrationTest (Updated)

**Tester**: Benn Curby

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to fill their cart and then empty their cart on the Customer App.

#### **Pre-conditions:**

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

Results: 25/09/20

mptyCartIntegration: 1 total, 1 passed	16.94 s
	Collapse   Expand
com.beveragebooker.customer_app.EmptyCartIntegrationTest	16.94 s
isFillCartEmptyCartSuccessful	passed 16.94 s

# is Fill Cart Empty Cart Successful

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to fill their cart and then empty their cart on the Customer App.

#### Post-conditions:

The users cart is empty.

# **Test Collection - DeleteSingleCartItemIntegrationTest**

**Tester**: Jacob Kennedy

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to add an item to cart and then delete the item from their cart on the Customer App.

#### Pre-conditions:

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

Results: 25/09/20

DeleteSingleCartItem: 1 total, 1 passed		9.75 s
	Collapse	Expand
com.beveragebooker.customer_app.DeleteSingleCartItemIntegrationTes	t	9.75 s
isFillCartDeleteSingleCartItemSuccessful	passed	9.75 s

# **isFillCartDeleteSingleCartItemSuccessful**

#### **Description:**

This Android integration test collection tests normal and alternate flows for a user trying to add an item to cart and then delete the item from their cart on the Customer App.

#### Post-conditions:

The item is no longer in the user cart.

# **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: CCRD - Place Order (Book Pick Up & Book Delivery)**

# $Test\ Collection\ -\ Instrumented Book Delivery Test$

**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: 28/07/20

strumentedBookDeli: 4 total, 4 passed	39.35
	Collapse   Expar
com.beveragebooker.customer_app.InstrumentedBookDeliveryTest	39.35
BookDeliveryA_SelectDelivery	passed 11.80 s
BookDeliveryB SelectPickUp	passed 9.10
	passed 10.62 s
BookDeliveryC_FillOutInformation_ErrorAtNumber	passed 10.02.

## BookDeliveryA\_SelectDelivery

#### **Description:**

This test within the Android instrumented test collection tests whether a registered user can select delivery for an order in the Customer App.

#### **Post-conditions**:

User successfully selects 'delivery' and is taken to the address input page

Result: Passed

# BookDeliveryB\_SelectPickUp

### **Description:**

This test within the Android instrumented test collection tests whether a registered user can select pick up for an order in the Customer App.

#### Post-conditions:

User successfully selects 'Pick Up' and is taken to the payment input page

# BookDeliveryC\_FillOutInformation\_ErrorAtNumber

#### **Description:**

This test within the Android instrumented test collection tests whether a registered user can book a delivery if there is an error at the street number input field on the address input page of the Customer App.

#### **Post-conditions:**

Error message is displayed over the number input field.

Result: Passed

# BookDeliveryD\_FillOutInformation\_ErrorAtName

#### **Description**:

This test within the Android instrumented test collection tests whether a registered user can book a delivery if there is an error at the street name input field on the address input page of the Customer App.

#### Post-conditions:

Error message is displayed over the street name input field.

# Test Collection - InstrumentedBookDeliveryTest (Updated)

**Tester**: Benn Curby

#### **Description:**

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

#### Pre-conditions:

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

Results: 13/09/20

. 13/09/20		
trumentedBookDeli: 5 total, 5 passed		40.77 s
	Collapse	Expand
com.beveragebooker.customer_app.lnstrumentedBookDeliveryTest		40.77 s
isEmptyStreetNameAccepted	passed	8.83 s
isEmptyUnitNumberAccepted	passed	7.39 s
isFieldsForDeliverInputDisplayed	passed	8.15 s
isInValidSymbolsStreetNameAccepted	passed	8.56 s
isValidUnitNumberAndStreetNameAccepted	passed	7.83 s

Generated by Android Studio on 13/09/20 17:09

7.98 s

7.20 s

passed

passed

Results: 25/09/20

InstrumentedBookDeli: 5 total, 5 passed		38.20 s
	Collapse	Expand
com.beveragebooker.customer_app.lnstrumentedBookDeliveryTest		38.20 s
a_lsFieldsForDeliverInputDisplayed	passed	8.83 s
b_lsEmptyUnitNumberAccepted	passed	6.84 s
c_lsValidUnitNumberAndStreetNameAccepted	passed	7.34 s

Generated by Android Studio on 25/09/20 17:05

d\_IsInValidSymbolsStreetNameAccepted

e\_IsEmptyStreetNameAccepted

# a\_IsFieldsForDeliveryInputDisplayed

#### **Description:**

This test within the Android instrumented test collection tests whether the delivery fields are displaying correctly on the address input page of the Customer App.

#### Post-conditions:

All address fields are displayed.

Result: Passed

# b\_lsEmptyUnitNumberAccepted

#### **Description:**

This test within the Android instrumented test collection tests whether an empty unit number field input is accepted when entering an address.

#### Post-conditions:

Delivery address without unit number is accepted.

#### **Data required:**

Unit Number: <empty>
Street Address: 17 Smith St

## c\_lsValidUnitNumberAndStreetNameAccepted

#### **Description:**

This test within the Android instrumented test collection tests whether an address with a valid unit number and street address is accepted when entering an address on the address input page.

#### Post-conditions:

Delivery address with unit number is accepted.

#### **Data required:**

**Unit Number: 1** 

Street Address: 17 Smith St

Result: Passed

## d\_IsInValidSymbolsStreetNameAccepted

#### **Description**:

This test within the Android instrumented test collection tests whether symbols are accepted in the street address input field on the address input page.

#### Post-conditions:

Error message is displayed over the street address input field.

#### **Data required:**

Unit Number: 1
Street Address: ?!#\$

# e\_lsEmptyStreetNameAccepted

#### **Description:**

This test within the Android instrumented test collection tests whether an empty street name field input is accepted when entering an address.

#### Post-conditions:

Error message is displayed over the street address input field.

#### **Data required:**

**Unit Number: 1** 

Street Address: <empty>

## 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.

InstrumentedTestForP: 2 total, 2 passed		13.89 s
	Collapse	Expand
com.beveragebooker.customer_app.lnstrumentedTestForPlaceOrd	er	13.89 s
a_lsCheckoutButtonsDisplayed	passed	7.86 s
b IsPaymentFieldsDisplayed	passed	6.03 s

# $a\_Is Check out Buttons Displayed$

#### **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\_lsPaymentFieldsDisplayed

#### **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.

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

## **Test Collection - BookDeliveryIntegrationTest**

**Tester**: Jacob Kennedy

#### **Description:**

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

#### Pre-conditions:

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

Results: 28/07/20

# BookDeliveryIntegrat...: 1 total, 1 passed Collapse | Expand com.beveragebooker.customer\_app.BookDeliveryIntegrationTest BookDeliveryIntegrationTest passed 27.95 s Generated by Android Studio on 28/07/20 1:34 PM

# ${\bf Book Delivery Integration Test}$

### **Description:**

This test within the Android instrumented test collection tests whether a registered user can fill their cart and then place a delivery order in the Customer App.

### Post-conditions:

Delivery order has been placed and the app is on the order confirmation screen.

# Test Collection - BookDeliveryIntegrationTest (Updated)

**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 a delivery order in the Customer App.

### **Pre-conditions:**

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

Results: 25/09/20

Во	ookDeliveryIntegrat: 2 total, 2 passed		30.62 s
		Collapse	Expand
	com.beveragebooker.customer_app.BookDeliveryIntegrationTest		30.62 s
	a_lsFillCartForDeliverySuccessful	passed	13.90 s
	b IsBookDeliverySuccessful	passed	16.72 s

# a\_isFillCartForDeliverySuccessful

### **Description:**

This test within the Android instrumented test collection tests whether a registered user can fill their cart in the Customer App.

### Post-conditions:

Cart has been filled ready for a delivery to be placed.

Result: Passed

# b\_isBookDeliverySuccessful

### **Description:**

This test within the Android instrumented test collection tests whether a registered user can place a delivery order in the Customer App.

### Post-conditions:

Delivery has been placed and the app is on the order confirmation screen.

# **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: 27/08/20

FillCartPlaceOrderln: 1 total, 1 passed		7.83 s
	Collapse	Expand
com.beveragebooker.customer_app.activities.FillCartPlaceOrderIntegrationTest		7.83 s
isItemAddedToCartandCheckoutSuccessful	passed	7.83 s

Generated by Android Studio on 27/08/20 15:51

# isItemAddedToCartAndCheckoutSuccessful

### **Description:**

This test within the Android instrumented test collection tests whether a registered user can fill their cart and place a pick up order on the Customer App.

### Post-conditions:

A pick up order has been placed and the app is on the order confirmation screen.

# Test Collection - FillCartPlaceOrderIntegrationTest (Updated)

**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

### Pre-conditions:

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

ICartPlaceOrderIn: 2 total, 2 pa	assed 2	29.46 s
	Collapse	Expan
com.beveragebooker.customer_app.activities.Fill(		29.46 s
com.beveragebooker.customer_app.activities.Fill(	CartPlaceOrderIntegrationTest	29.46 s 13.86 s

# a\_lsFillCartSuccessful

### **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\_lsPlaceOrderSuccessful**

### **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.

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

# **Book Delivery - Local Server Postman Tests**

**Tester**: Benn Curby

### **Description**:

This Postman test collection tests normal and alternate flows for a user trying to book a delivery 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 - Book Delivery

# **Book Delivery - Web Server Postman Tests**

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to book a delivery 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 - Book Delivery

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

### **Place Order - Local Server Postman Tests**

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to place an order 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 - Place Order

# **Place Order - Web Server Postman Tests**

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to place an order 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 - Place Order

**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

/iewOrderIntegration: 1 total, 1 passed		6.43 s
	Collapse	Expand
com.beveragebooker.customer_app.activities.ViewOrderIntegrationTest		6.43 s
viewOrderIntegrationTest	passed	6.43 s

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.

# **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:

Results: 23/09/20

# ViewAccountIntegrati...: 15 total, 15 passed

3 m 17 s

	Collapse	Expand
om.beveragebooker.customer_app.activities.ViewAccountIntegrationTest		3 m 17 s
a_IsFirstNameChangedWhenEmpty	passed	11.94 s
b_lsFirstNameChangedSuccessfullyWithValidData	passed	11.28 s
c_lsLastNameChangedWhenEmpty	passed	11.01 s
d_lsLastNameChangedSuccessfullyWithValidData	passed	11.16 s
e_IsEmailChangedWhenEmpty	passed	10.61
f_lsEmailChangedWhenInvalidFormat	passed	10.65
g_lsEmailChangedSuccessfully	passed	11.16
h_IsPhoneNumberChangedWhenEmpty	passed	10.94
i_IsPhoneNumberChangedWhenNotTenDigits	passed	10.70
j_lsPhoneNumberChangedSuccessfully	passed	11.24 9
k_lsPasswordChangedWhenFirstPasswordFieldEmpty	passed	17.55
$I\_Is Password Changed When Second Password Field Empty$	passed	17.23
m_lsPasswordChangedWhenPasswordFieldsDoNotMatch	passed	19.42 s
n_lsPasswordChangedSuccessfully	passed	18.35 s
o_lsAccountDeletedSuccessfully	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	Expan
com.beveragebooker.customer_app.activities.ViewAccountIntegrationTest		3 m 11 s
a_lsFirstNameChangedWhenEmpty	passed	11.58 s
b_lsFirstNameChangedSuccessfullyWithValidData	passed	10.88 s
c_lsLastNameChangedWhenEmpty	passed	10.97 s
d_lsLastNameChangedSuccessfullyWithValidData	passed	10.71
e_lsEmailChangedWhenEmpty	passed	10.46
f_IsEmailChangedWhenInvalidFormat	passed	10.42
g_lsEmailChangedSuccessfully	passed	10.73
h_lsPhoneNumberChangedWhenEmpty	passed	10.61
i_IsPhoneNumberChangedWhenNotTenDigits	passed	10.20
j_lsPhoneNumberChangedSuccessfully	passed	10.84 s
k_lsPasswordChangedWhenFirstPasswordFieldEmpty	passed	17.46 s
I_IsPasswordChangedWhenSecondPasswordFieldEmpty	passed	17.21 s
m_lsPasswordChangedWhenPasswordFieldsDoNotMatch	passed	18.62 s
n_lsPasswordChangedSuccessfully	passed	17.34 s
o_lsAccountDeletedSuccessfully	passed	12.60

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

# c\_lsLastNameChangedWhenEmpty

### **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\_lsLastNameChangedSuccessfullyWithValidData

# **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

# e\_lsEmailChangedWhenEmpty

### **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** 

# $f_lsEmailChangedWhenInvalidFormat$

### **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

# g\_lsEmailChangedSuccessfully

### **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>

# $i\_IsPhoneNumberChangedWhenNotTenDigits$

### **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\_lsPhoneNumberChangedSuccessfully

### **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

# k\_lsPasswordChangedWhenFirstPasswordFieldEmpty

### **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

# I\_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>

# $m\_ls Password Changed When Password Fields Do Not Match$

### **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\_lsPasswordChangedSuccessfully

### **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

# o\_lsAccountDeletedSuccessfully

### **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.

# **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**

# **Use-Case: Manage Staff (Add & Delete Staff)**

# **Test Collection - IntegrationTestManageStaff**

**Tester:** Jake Durnford

### **Description:**

This Android instrumented test collection tests normal and alternate flows for a manager trying to add staff and delete staff on the Staff App.

### Pre-conditions:

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

Results: 21/09/20

IntegrationTestManag: 1 total, 1 passed	8.72 s
Collapse	Expand
com.example.beverage_booker_staff.Staff_App.Activities.IntegrationTestManageStaff	8.72 s
Queuing SystemIntegrationTest passed	8.72 s

Generated by Android Studio on 21/09/20 7:55 PM

# QueueingSystemIntegrationTest (isAddAndDeleteStaffSuccessful)\*\*

\*\*Test has been misnamed in the Android test and references the queueing system. Should be called something like isAddAndDeleteStaffSuccessful.

### **Description:**

This test within the Android instrumented test collection tests whether a manager can add and delete staff on the Staff App.

### Post-conditions:

A new staff member is created and then deleted.

### Data required:

Staff Level: 2 First Name: Derek Last Name: Organ

# **Use-Case: Manage Staff (Add & Delete Staff)**

# **Manage Staff - Local Server Postman Tests**

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a manager trying to add and delete staff 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 - Manage Staff**

# Manage Staff - Web Server Postman Tests

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a manager trying to add and delete staff 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 - Manage Staff**

# **Use-Case: Staff Log In**

# **Staff Log In - Web Server Postman Tests**

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a staff member trying to log in on the Beverage Booker 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 - Staff Log In

# **Use-Case: View Active Order**

### **View Active Order - Web Server Postman Tests**

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal flows for a staff member trying to view the active orders list and view an active order's items on the Beverage Booker web server.

### **Pre-conditions:**

- 1. The connection to the server is stable.
- 2. The user already exists in the database.
- 3. An active order exists in the database.

### 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 Active Order

Use-Case: CCRD - Fill Order

# Test Collection - QueueingSystemIntegrationTest

**Tester:** Jacob Kennedy

### **Description:**

This Android instrumented test collection tests normal and alternate flows for a staff member trying to view an order on the Staff App.

### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. An active order exists in the database.

Results: 10/09/20

# QueuingSystemInteg...(): 1 total, 1 passed Collapse | Expand com.example.beverage\_booker\_staff.Staff\_App.Activities.QueuingSystemIntegrationTest QueuingSystemIntegrationTest passed 5.49 s 5.49 s

Generated by Android Studio on 10/09/20 5:02 PM

# ${\bf Queueing System Integration Test}$

### **Description:**

This test within the Android instrumented test collection tests whether a staff member can view an active order in the Staff App

### Post-conditions:

The staff member can view the order.

### **Data required:**

StaffID: 1001

# Test Collection - QueueingSystem\_CompleteOrder\_IntegrationTest

**Tester:** Jake Durnford

### **Description:**

This Android instrumented test collection tests normal and alternate flows for a staff member trying to fill an order and confirm completion on the Staff App.

### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. An active order exists in the database.

Results: 10/09/20

# QueuingSystem\_Comple...: 1 total, 1 passed

7.74 s

Collapse | Expand

7.74 s

 $com. example. beverage\_booker\_staff. Staff\_App. Activities. Queuing System\_Complete Order\_Integration Test$ 

 ${\bf Queuing System Integration Test}$ 

passed 7.74 s

Generated by Android Studio on 10/09/20 7:26 PM

# ${\bf Queueing System Integration Test}$

### **Description:**

This test within the Android instrumented test collection tests whether a staff member can fill an order and confirm it completed in the Staff App.

### Post-conditions:

The staff member has filled the order and confirmed it complete.

### **Data required:**

StaffID: 1001

Use-Case: CCRD - Fill Order

### Fill Order - Local Server Postman Tests

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to fill an order and confirm completion on the local server.

### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. An active order exists in the database.

### 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 Order

### Fill Order - Web Server Postman Tests

**Tester:** Benn Curby

### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to fill an order and confirm completion on the Beverage Booker web server.

### Pre-conditions:

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. An active order exists in the database.

### 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 Order

# **Use-Case: View Delivery**

# **View Delivery - Local Server Postman Tests**

**Tester**: Benn Curby

### **Description:**

This Postman test collection tests normal flows for a user trying to view a delivery order on the local server.

### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. An active delivery exists in the database.

### 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 Delivery**

# **View Delivery - Web Server Postman Tests**

**Tester**: Benn Curby

### **Description**:

This Postman test collection tests normal flows for a user trying to view a delivery order on the Beverage Booker web server.

### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. An active delivery exists in the database.

### 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 Delivery

## **Use-Case: Deliver Order**

## Test Collection - InstrumentedDeliveriesTest

**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 already exists in the database.
- 2. The connection to the server is stable.
- 3. An active delivery order exists in the database.

Results: 26/07/20

InstrumentedTestDeli: 3 total, 3 passed		6.07 s
	Collapse	Expand
com.example.beverage_booker_staff.Staff_App.Activities.InstrumentedTestDeliveries		6.07 s
isFieldsForDeliveriesActivityDisplayed	passed	3.30 s
isButtonsForMainMenuDisplayed	passed	1.37 s
isDeliveriesButtonFunctioning	passed	1.40 s

Generated by Android Studio on 26/07/20 22:49

Results: 13/09/20

nstrumentedTestDeli: 3 total, 3 passed		10.88 s
	Collapse	Expand
com.example.beverage_booker_staff.Staff_App.Activities.InstrumentedTestDeliveries		10.88 s
isFieldsForDeliveriesActivityDisplayed	passed	5.26 s
isButtonsForMainMenuDisplayed	passed	2.62 s
isDeliveriesButtonFunctioning	passed	3.00 s

Generated by Android Studio on 13/09/20 15:03

## **isFieldsForDeliveriesActivityDisplayed**

#### **Description:**

This test within the Android instrumented test collection tests whether all the fields are displayed correctly on the Deliveries page of the Staff App.

#### **Post-conditions**:

All the fields are displayed correctly.

Result: Passed

## **isButtonsForMainMenuDisplayed**

#### **Description:**

This test within the Android instrumented test collection tests whether all the buttons are displayed correctly on the main menu page of the Staff App.

#### **Post-conditions:**

All the main menu buttons are displayed correctly.

Result: Passed

## isDeliveriesButtonFunctioning

#### **Description:**

This test within the Android instrumented test collection tests whether the deliveries button is functioning correctly in the Staff App.

#### Post-conditions:

The Delivery button is displayed and functioning correctly.

## **Use-Case: Deliver Order**

## **Deliver Order - Web Server Postman Tests**

**Tester**: Benn Curby

#### **Description:**

This Postman test collection tests normal and alternate flows for a user trying to update an order to delivered on the Beverage Booker web server.

#### Pre-conditions:

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. An active delivery exists in the database.

#### 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 - Deliver Order

## **Use-Case: Browse Menu (Manager)**

## Test Collection - InstrumentedTestBrowseMenu

**Tester**: Jacob Kennedy

#### **Description**:

This Android instrumented test collection tests normal flows for a manager browsing the menu on the Staff App.

#### **Pre-conditions:**

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

Results: 08/08/20

# InstrumentedTestBrow...: 1 total, 1 passed Collapse | Expand com.example.beverage\_booker\_staff.Staff\_App.Activities.InstrumentedTestBrowseMenu ClickOnMenu\_AssertMenuOpens Benerated by Android Studio on 8/08/20 5:35 PM

## ClickOnMenu\_AssertMenuOpens

#### **Description:**

This test within the Android instrumented test collection tests whether when the Manager clicks the Menu button that the menu opens and is displayed correctly.

#### **Post-conditions:**

The menu opens and is displayed correctly.

## Test Collection - BrowseMenuIntegrationTest

**Tester:** Jacob Kennedy

#### **Description:**

This Android integration test collection tests normal flows for a manager browsing the menu on the Staff App.

#### **Pre-conditions:**

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

Results: 08/08/20

# BrowseMenuIntegratio...: 1 total, 1 passed Collapse | Expand com.example.beverage\_booker\_staff.Staff\_App.Activities.BrowseMenuIntegrationTest BrowseMenuIntegrationTest passed 11.77 s Generated by Android Studio on 8/08/20 5:36 PM

## BrowseMenuIntegrationTest

#### **Description:**

This test within the Android instrumented test collection tests whether when the Manager clicks the Menu button that the menu opens and is displayed correctly.

#### Post-conditions:

The menu opens and is displayed correctly.

# **Use-Case: Browse Menu (Manager)**

## **Browse Menu (Manager) - Web Server Postman Tests**

**Tester**: Benn Curby

#### **Description:**

This Postman test collection tests normal flows for a manager trying to view the cafe menu 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 - Browse Menu (Manager)

# **Use-Case: Add Menu Item (Manager)**

## **Test Collection - AddMenuItemIntegrationTest**

**Tester**: Jacob Kennedy

#### **Description:**

This Android integration test collection tests normal and alternate flows for a manager trying to add a new menu item on the Staff App.

#### Pre-conditions:

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

Results: 10/09/20

AddMenuItemIntegra(): 1 total, 1 passed		13.53 s
	Collapse	Expand
com.example.beverage_booker_staff.Staff_App.Activities.AddMenuItemIntegrationTest		13.53 s
AddMenuItemIntegrationTest	passed	13.53 s

Generated by Android Studio on 10/09/20 5:53 PM

# ${\bf Add Menultem Integration Test}$

#### **Description:**

This test within the Android instrumented test collection tests whether a manager can add a new menu item in the Staff App.

#### Post-conditions:

The menu item is created and appears in the menu.

#### Data required:

StaffID: 1001

Item Name: Test Item

**Price:** 104.57

**Estimated Completion Time: 15** 

## **Use-Case: Add Menu Item (Manager)**

## Add Menu Item (Manager) - Local Server Postman Tests

**Tester**: Benn Curby

#### **Description**:

This Postman test collection tests normal and alternate flows for a manager trying to add a new menu item 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 - Add Menu Item (Manager)

## Add Menu Item (Manager) - Web Server Postman Tests

**Tester:** Benn Curby

#### **Description**:

This Postman test collection tests normal and alternate flows for a manager trying to add a new menu item 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 - Add Menu Item (Manager)

# **Use-Case: Edit Menu Item (Manager)**

## **Test Collection - EditMenuItemIntegrationTest**

**Tester**: Jacob Kennedy

#### **Description:**

This Android integration test collection tests normal and alternate flows for a manager trying to edit an existing menu item on the Staff App.

#### Pre-conditions:

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

Results: 10/09/20

EditMenuItemIntegr(): 1 total, 1 passed		12.13 s
	Collapse	Expand
com.example.beverage_booker_staff.Staff_App.Activities.EditMenuItemIntegrationTest		12.13 s
EditMenuItemIntegrationTest	passed	12.13 s

Generated by Android Studio on 10/09/20 7:01 PM

# ${\bf Edit Menultem Integration Test}$

#### **Description:**

This test within the Android instrumented test collection tests whether a manager can edit an existing menu item in the Staff App.

#### Post-conditions:

The menu item is modified and the changes appear in the menu.

## **Data required:**

StaffID: 1001

Item Name: Flat White Test

**Price:** 3.90

**Estimated Completion Time:** 5

## **Use-Case: Edit Menu Item (Manager)**

## **Edit Menu Item (Manager) - Local Server Postman Tests**

**Tester**: Benn Curby

#### **Description**:

This Postman test collection tests normal and alternate flows for a manager trying to edit a menu item 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 - Edit Menu Item (Manager)

## **Edit Menu Item (Manager) - Web Server Postman Tests**

**Tester:** Benn Curby

#### **Description**:

This Postman test collection tests normal and alternate flows for a manager trying to edit a menu item 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 - Edit Menu Item (Manager)

# **Use-Case: Delete Menu Item (Manager)**

## Test Collection - InstrumentedTestDeleteMenuItem

**Tester**: Jacob Kennedy

## **Description:**

This Android instrumented test collection tests normal and alternate flows for a manager trying to delete a menu item on the Staff App.

#### Pre-conditions:

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. A menu item exists in the database.

Results: 08/08/20

strumentedTestDele: 3 total, 3 passed	23.	5.40
	Collapse   Ex	xpar
		r 10
$com. example. beverage\_booker\_staff. Staff\_App. Activities. Instrumented Test Delete Menultem$	25.	5.40
com.example.beverage_booker_staff.Staff_App.Activities.InstrumentedTestDeleteMenuItem  DeleteItem_PopupAppears	75	9.59
	passed 9.	

## **DeleteItem\_PopupAppears**

#### **Description:**

This test within the Android instrumented test collection tests whether the confirmation popup appears when a manager clicks the delete button on a menu item in the Staff App.

#### Post-conditions:

The popup confirmation message is displayed.

Result: Passed

## DeleteItem\_PopupAppears\_Cancel

#### **Description:**

This test within the Android instrumented test collection tests whether the cancel button of the confirmation popup results in the menu item not being deleted.

#### Post-conditions:

The popup confirmation message is displayed and the cancel click results in the item not being deleted.

Result: Passed

## DeleteItem\_PopupAppears\_Confirm

#### **Description**:

This test within the Android instrumented test collection tests whether the confirm button of the confirmation popup results in the menu item being deleted.

#### **Post-conditions:**

The popup confirmation message is displayed and the confirm click results in the item being deleted.

## Test Collection - InstrumentedTestDeleteMenuItem

**Tester:** Jacob Kennedy

#### **Description:**

This Android integration test collection tests normal and alternate flows for a manager trying to delete a menu item on the Staff App.

#### Pre-conditions:

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. A menu item exists in the database.

Results: 08/08/20

# DeleteMenuItemIntegr...: 1 total, 1 passed Collapse | Expand com.example.beverage\_booker\_staff.Staff\_App.Activities.DeleteMenuItemIntegrationTest DeleteMenuItemIntegrationTest DeleteMenuItemIntegrationTest Generated by Android Studio on 8/08/20 5:33 PM

# **DeleteMenuItemIntegrationTest**

#### **Description:**

This test within the Android integration test collection tests whether the delete button and confirming the confirmation popup results in the menu item being deleted in the Staff App

#### Post-conditions:

The menu item is deleted.

## **Data required:**

StaffID: 1001

Item Name: Test Item

**Price:** 104.57

**Estimated Completion Time: 15** 

## **Use-Case: Delete Menu Item (Manager)**

## Delete Menu Item (Manager) - Web Server Postman Tests

**Tester:** Benn Curby

#### **Description:**

This Postman test collection tests normal and alternate flows for a manager trying to delete a menu item on the Beverage Booker web server.

#### Pre-conditions:

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. The menu item exists in the database.

#### 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 - Delete Menu Item (Manager)

# **Use-Case: View Inventory (Manager)**

# Test Collection - InstrumentedTestViewInventory

**Tester**: Benn Curby

#### **Description:**

This Android instrumented test collection tests functionality for the inventory page of the Staff App.

#### Pre-conditions:

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

Results: 12/09/20

nstrumentedTestView: 3 total, 3 passed		8.95 s
	Collapse	Expand
com.example.beverage_booker_staff.Staff_App.Activities.InstrumentedTestViewInventor	<b>y</b>	8.95 s
isFieldsForInventoryDisplayed	passed	4.96 s
isInventoryButtonFunctioning	passed	1.74 s
isInventoryButtonDisplayed	passed	2.24 s

Generated by Android Studio on 12/09/20 15:27

# **isFieldsForInventoryDisplayed**

#### **Description:**

This test within the Android instrumented test collection tests whether all the fields are displayed correctly on the Inventory page of the Staff App.

#### Post-conditions:

All the fields are displayed correctly.

**Result: Passed** 

## isInventoryButtonFunctioning

#### **Description:**

This test within the Android instrumented test collection tests whether the Inventory button on the main menu page of the Staff App is functioning correctly.

#### Post-conditions:

The button is functioning.

Result: Passed

## isInventoryButtonDisplayed

## **Description**:

This test within the Android instrumented test collection tests whether the Inventory button on the main menu page of the Staff App is displayed correctly.

#### Post-conditions:

The button is displayed.

## **Use-Case: View Inventory (Manager)**

## **View Inventory (Manager) - Local Server Postman Tests**

**Tester**: Benn Curby

#### **Description**:

This Postman test collection tests the normal flow for a manager trying to the inventory on the local server.

#### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. There is a food menu item in the database.

#### 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 Inventory (Manager)

## **View Inventory (Manager) - Web Server Postman Tests**

**Tester**: Benn Curby

## **Description**:

This Postman test collection tests the normal flow for a manager trying to the inventory on the Beverage Booker web server.

#### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. There is a food menu item in the database.

#### 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 Inventory (Manager)**

## **Use-Case: Update Inventory (Manager)**

## **Test Collection - UpdateInventoryIntegrationTest**

**Tester**: Benn Curby

#### **Description:**

This Android integration test collection tests normal and alternate flows for a manager trying to update an inventory item in the Staff App.

#### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. An inventory item exists in the database.

Results: 12/09/20

# updateInventoryInt...(): 1 total, 1 passed

10.71 s

Collapse | Expand

com.example.beverage\_booker\_staff.Staff\_App.Activities.UpdateInventoryIntegrationTest

10.71 s

updateInventoryIntegrationTest

passed 10.71 s

Generated by Android Studio on 12/09/20 16:34

# update Inventory Integration Test

#### **Description:**

This test within the Android instrumented test collection tests whether a manager can update an inventory item in the Staff App.

#### Post-conditions:

The inventory item is updated.

## **Data required:**

staffID: 1001 itemID: 26

itemName: Blueberry Muffin

itemStock: 50

## **Use-Case: Update Inventory (Manager)**

## **Update Inventory (Manager) - Local Server Postman Tests**

**Tester:** Benn Curby

#### **Description:**

This Postman test collection tests the normal and alternate flows for a manager trying to update an inventory item on the local server.

#### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. There is a food menu item in the database.

#### 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 - Update Inventory (Manager)

## **Update Inventory (Manager) - Web Server Postman Tests**

**Tester:** Benn Curby

#### **Description:**

This Postman test collection tests the normal and alternate flows for a manager trying to update an inventory item on the Beverage Booker web server.

#### **Pre-conditions:**

- 1. The user already exists in the database.
- 2. The connection to the server is stable.
- 3. There is a food menu item in the database.

#### 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 - Update Inventory (Manager)