

UAT Document
Construction Iteration 2

Beverage Booker

UAT Document - Construction Iteration 2

Version Control

Version #	Date	Author	Description
1.0	08/08/2020	Benn Curby	Initial Version

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Scenario 1: Place Order (Stripe Payment)

Scenario Description

- The intent of the Place Order (Stripe Payment) test scenario is to test the normal and alternate flows of a registered user using the Stripe payment gateway to pay for their order.

Test Scripts

The following scripts will cover this scenario:

- 1.1 Place Order - User Uses Valid Australian Visa Credit Card to Place Pick Up Order
- 1.2 Place Order - User Uses Valid Australian Visa Credit Card to Place Delivery Order
- 1.3 Place Order - User Uses Valid Visa Credit Card That Requires Authentication and Completes Authentication
- 1.4 Place Order - User Uses Valid Visa Credit Card That Requires Authentication and Fails Authentication
- 1.5 Place Order - User Uses Credit Card That Has Expired But Enters Valid Expiry Date
- 1.6 Place Order - User Uses Credit Card With Incorrect CVC Number
- 1.7 Place Order - User Enters Post Code That Does Not Match Credit Card Billing Address
- 1.8 Place Order - User Enters Valid Credit Card But is Declined for Insufficient Funds

Use Cases

- Place Order
- Book Pick Up
- Book Delivery

Test Components/Requirements

This test scenario covers the following high-level test requirements (see scripts below for specific requirements covered by each test script):

- Reliability
- Audit
- Place Order
- Book Pick Up
- Book Delivery

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Script 1.1 Place Order - User Uses Valid Australian Visa Credit Card to Place Pick Up Order

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will add an item to cart
- The user will view their cart
- The user will click the 'Checkout' button
- The user will select 'Pick Up'
- The user will input the Australian test credit card details
- The user will click 'Place Order'
- Expected result: The app will move to the Order Confirmation screen

Testing Requirements

This test script covers the following specific testing requirements:

- Reliability
- Audit
- Place Order
- Book Pick Up

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'stripePayment' branch for the Customer App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The connection to the payment server is stable
- The user is already registered
- The user is logged in
- The user has added an item to their cart
- The user has selected 'Pick Up'
- The user is on the 'Place Order' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User enters Australian test credit card details		Pass
2	User clicks the 'Place Order' button	App moves to the Order Confirmation Activity	Pass

Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 10:32 am	Benn Curby	IOCM	Passed
9/08/20 2:37 pm	Jake Durnford	IOCM	Passed
10/08/20 2:15 pm	Jacob Kennedy	IOCM	Passed
10/08/20 09:54 pm	Emily Carter	IOCM	Passed

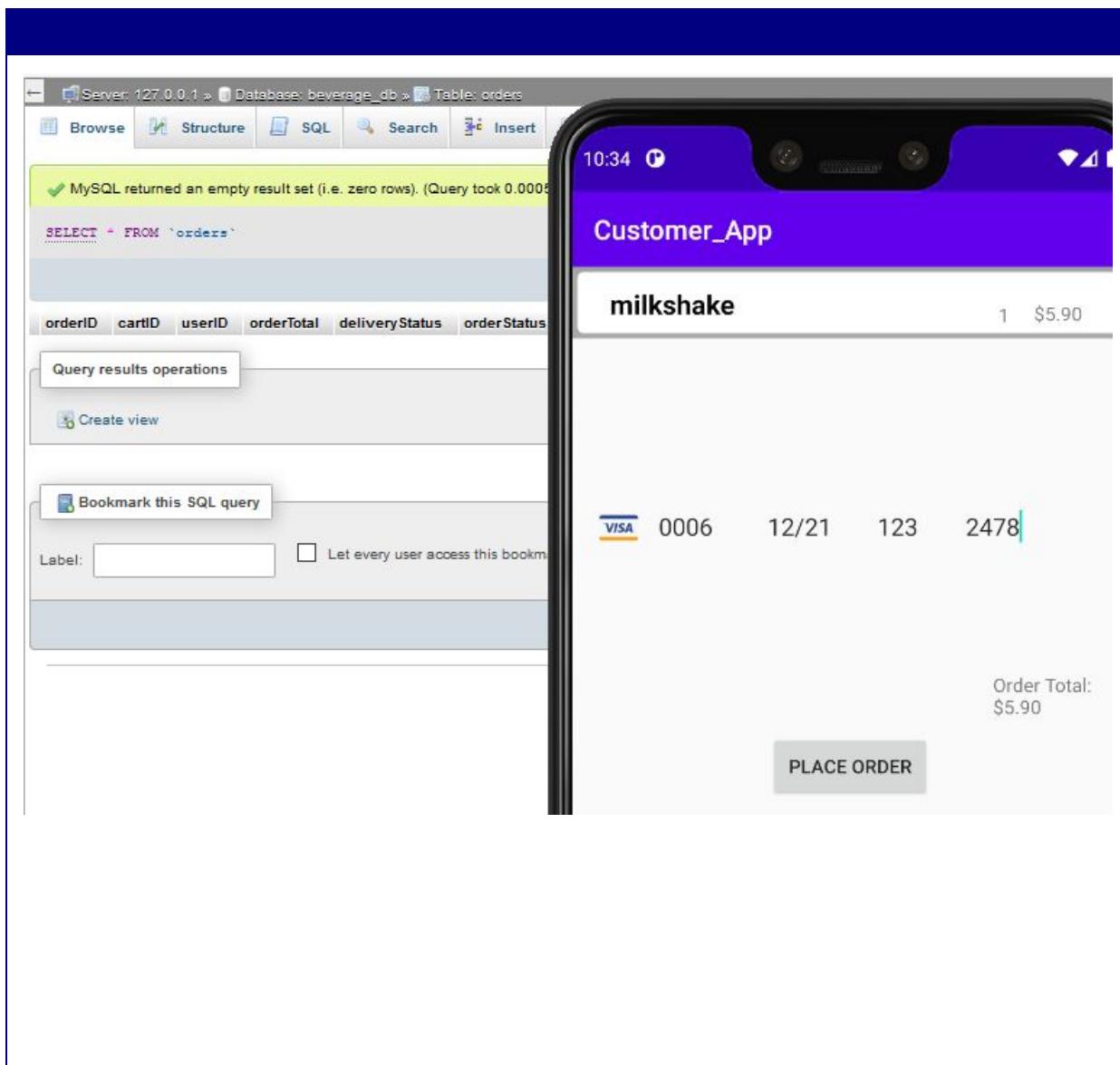
Test Data Table

Data Field	Benn	Jake	Emily	Jacob
CreditCard Number	4000 0003 6000 0006	4000 0003 6000 0006	4000 0003 6000 0006	4000 0003 6000 0006
Expiry Date	12/21	06/22	01/23	12/20
CVC	123	312	666	889
Billing Address Postcode	2478	2790	2282	2795

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Screenshots: Benn



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The screenshot shows a mobile application interface titled "Customer_App". At the top, there is a status bar with the time "10:35" and signal strength indicators. Below the status bar is a purple header bar with the text "Customer_App". The main content area displays a table of order details. The table has columns: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. A single row is visible with values: 98, 110, 3, 5.90, 0, and 1 respectively. Below the table are buttons for "Edit", "Copy", "Delete", and "Export". There are also dropdown menus for "rows" and "Filter rows" and a search bar. To the right of the table, a message reads: "Thank you for your order, Benn. Your order will be ready shortly." At the bottom of the screen, there is a "MAIN MENU" button.

	orderID	cartID	userID	orderTotal	deliveryStatus	orderStatus
1	98	110	3	5.90	0	1

Selected: [Edit](#) [Copy](#) [Delete](#) [Export](#)

rows: [All](#) Filter rows:

board [Export](#) [Display chart](#) [Create view](#)

Let every user access this bookmark

MAIN MENU

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PAYMENT

\$5.90 AUD Succeeded ✓

Date	Customer	Payment method	Risk evaluation
Aug 9, 10:32 AM	None 0006	41 Normal

Timeline

- Payment succeeded
Aug 9, 2020, 10:35 AM
- Payment started
Aug 9, 2020, 10:32 AM

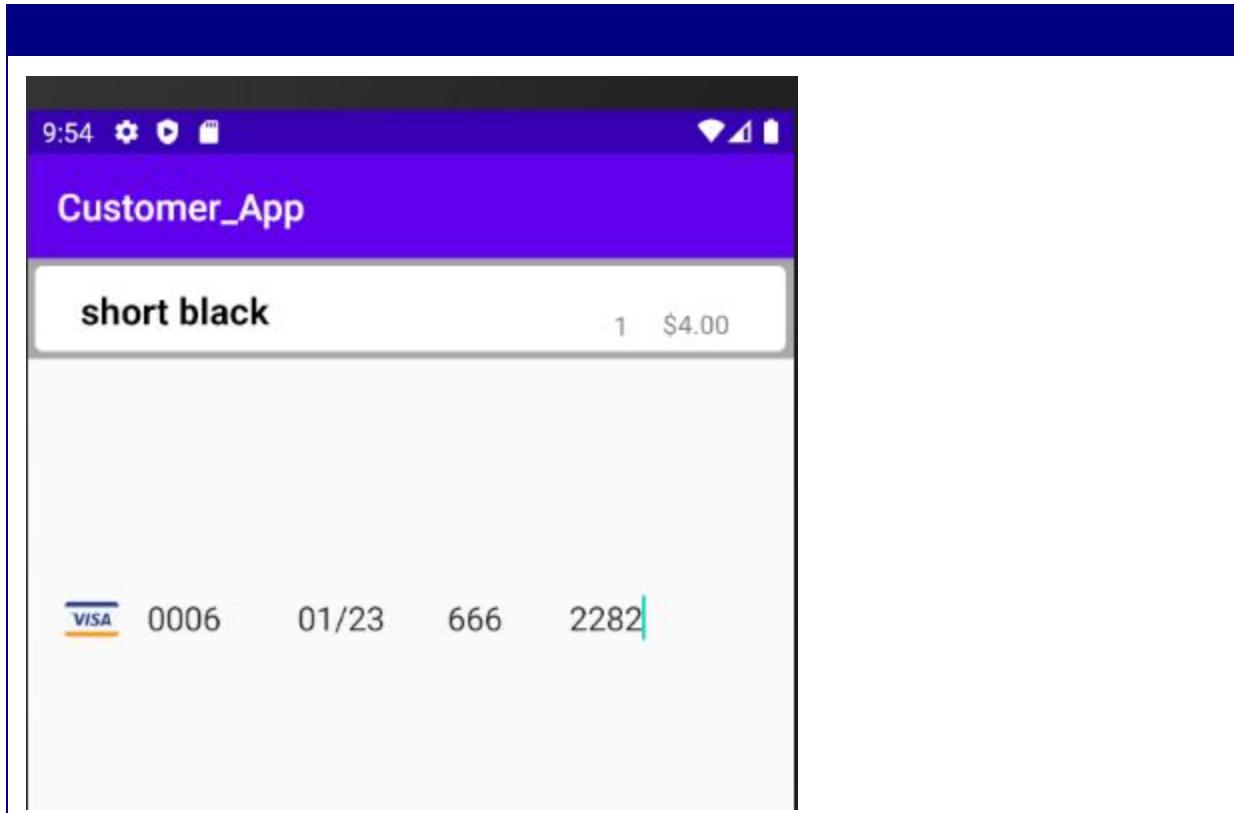
Payment details

Statement descriptor	Stripe
Amount	\$5.90
Fee	\$0.40
Net	\$5.50
Status	Succeeded
Description	No description

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Screenshots: Emily



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The screenshot shows a web-based application interface for the Beverage Booker system. The top right corner features a purple header bar with the text "Customer_App". The main content area contains a table of order data and a message to the user.

Table Data:

orderID	cartID	userID	orderTotal	deliveryStatus	orderStatus
1	1	2	4	0	1

Table Controls:

- Rows per page: 25 (dropdown)
- Filter rows: Search this table (input field)
- Action buttons: Selected (highlighted), Edit, Copy, Delete, Export

Message to User:

Thank you for your order, Emily.
Your order will be ready shortly.

Navigation:

MAIN MENU (button)

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PAYMENT

\$4.00 AUD Succeeded ✓

Date	Customer	Payment method	Risk evaluation
Aug 10, 9:50 PM	None	 0006	13 Normal

Timeline

-  Payment succeeded

Aug 10, 2020, 9:56 PM

-  Payment started

Aug 10, 2020, 9:50 PM

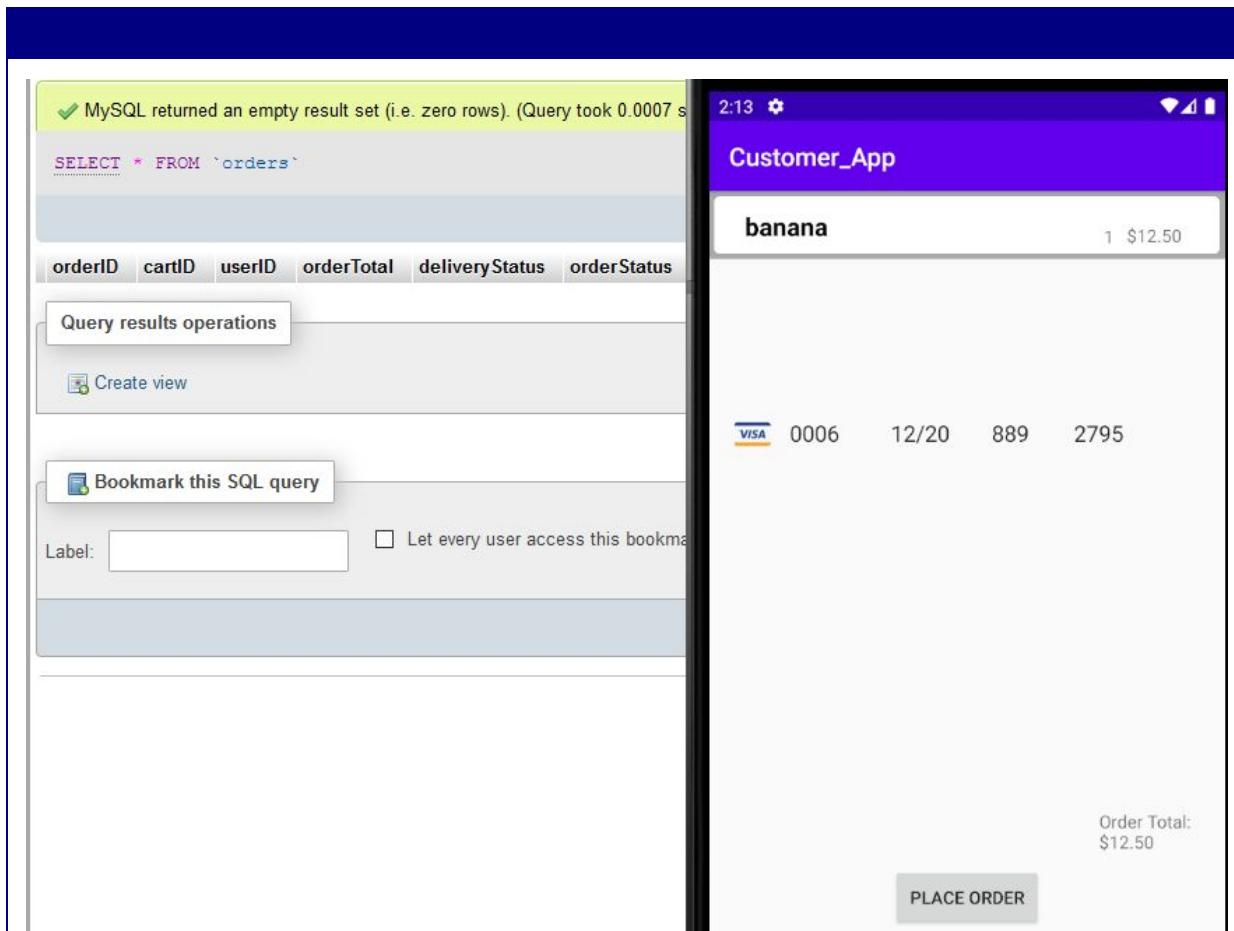
Payment details

Statement descriptor	Stripe
Amount	\$4.00
Fee	\$0.37 
Net	\$3.63
Status	Succeeded
Description	No description 

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Screenshots: Jacob



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The screenshot displays two side-by-side interfaces. On the left is a MySQL query results page showing the output of a SELECT query on the 'orders' table. The results are as follows:

orderID	cartID	userID	orderTotal	deliveryStatus	orderStatus
116	129	15	12.5	0	1

Below the table are various navigation and operation buttons. On the right is a mobile application interface titled 'Customer_App'. The screen shows a message: 'Thank you for your order, test. Your order will be ready shortly.' A 'MAIN MENU' button is located at the bottom right of the app screen.

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PAYMENT

\$12.50 AUD Succeeded ✓

Date

Aug 10, 2:12 PM

Customer

None

Payment method

 0006

Risk evaluation

31

Normal

Timeline

-  Payment succeeded

Aug 10, 2020, 2:13 PM

-  Payment started

Aug 10, 2020, 2:12 PM

Payment details

Statement descriptor	Stripe
Amount	\$12.50
Fee	\$0.52 
Net	\$11.98
Status	Succeeded
Description	No description  Edit

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Screenshots: Jake

The screenshot displays two side-by-side interfaces. On the left is a MySQL query results page, and on the right is a mobile application screen.

MySQL Query Results:

- Message: Showing rows 0 - 3 (4 total, Query took 0.0007 seconds.)
- Query: `SELECT * FROM `orders``
- Table Headers: orderID, cartID, userlD, orderTotal, deliveryStatus, ord...
- Table Data:

orderID	cartID	userlD	orderTotal	deliveryStatus	ord...
1	0006	06/22	312	2790	VISA
2	0007	06/22	312	2790	VISA
3	0008	06/22	312	2790	VISA
- Operations: Show all, Number of rows: 25, Filter rows, Search, + Options, Order by, Check all, With selected, Edit, Copy, Delete, Print, Copy to clipboard, Export, Display chart.
- Bookmark this SQL query: Label: [] Let every user access this bookmark.

Mobile Application (Customer_App):

- Header: Customer_App
- Items:

Item	Quantity	Price
Vanilla Milkshake	1	\$5.90
Flat White	1	\$3.90
Chocolate Chip Cookie	1	\$2.50
- Footer: Order Total: \$12.30, PLACE ORDER

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The screenshot shows a MySQL Workbench interface on the left and a mobile phone screen on the right.

MySQL Workbench Screenshot:

- Query Results:** A table showing the results of the query `SELECT * FROM `orders``. The table has columns: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. One row is displayed: orderID 12, cartID 21, userID 1, orderTotal 12.30, deliveryStatus 0, and orderStatus 1.
- Toolbar:** Includes buttons for Show all, Number of rows (set to 25), Filter rows, Options, Edit, Copy, Delete, and Export.
- Buttons:** Check all, With selected, Print, Copy to clipboard, Export, Display chart, Create view, and Bookmark this SQL query.
- Labels:** Label: [] and Let every user access this bookmark.

Mobile Phone Screenshot:

- Customer_App Screen:** Displays a message: "Thank you for your order, Jake. Your order will be ready shortly."
- Navigation:** Shows a MAIN MENU button.

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PAYMENT

\$12.30 AUD

Succeeded ✓

Date

Aug 9, 2:30 PM

Customer

None

Payment method



.... 0006

Risk evaluation

19

Normal

Timeline

✓ Payment succeeded

Aug 9, 2020, 2:32 PM

⌚ Payment started

Aug 9, 2020, 2:30 PM

Payment details

Statement descriptor Stripe

Amount \$12.30

Fee \$0.52 ⓘ

Net \$11.78

Status Succeeded

Description No description ⚒ Edit

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Script 1.2 Place Order - User Uses Valid Australian Visa Credit Card to Place Delivery Order

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will add an item to cart
- The user will view their cart
- The user will click the 'Checkout' button
- The user will select 'Delivery'
- The user will input a valid delivery address
- The user will click 'Proceed to Payment'
- The user will input the Australian test credit card details
- The user will click 'Place Order'
- Expected result: The app will move to the Order Confirmation screen

Testing Requirements

This test script covers the following specific testing requirements:

- Reliability
- Audit
- Place Order
- Book Delivery

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'stripePayment' branch for the Customer App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The connection to the payment server is stable
- The user is already registered
- The user is logged in
- The user has added an item to their cart
- The user has selected 'Delivery'
- The user is on the 'Book Delivery' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User enters valid delivery address details		Pass
2	User clicks the 'Proceed to Payment' button	App moves to the 'Place Order' screen	Pass
3	User enters Australian test credit card details		Pass
4	User clicks the 'Place Order' button	App moves to the Order Confirmation Activity	Pass

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Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 10:54 am	Benn Curby	IOCM	Passed
9/08/20 2:55 pm	Jake Durnford	IOCM	Passed
10/08/20 3:05 am	Jacob Kennedy	IOCM	Passed
10/08/20 10:06 pm	Emily Carter	IOCM	Passed

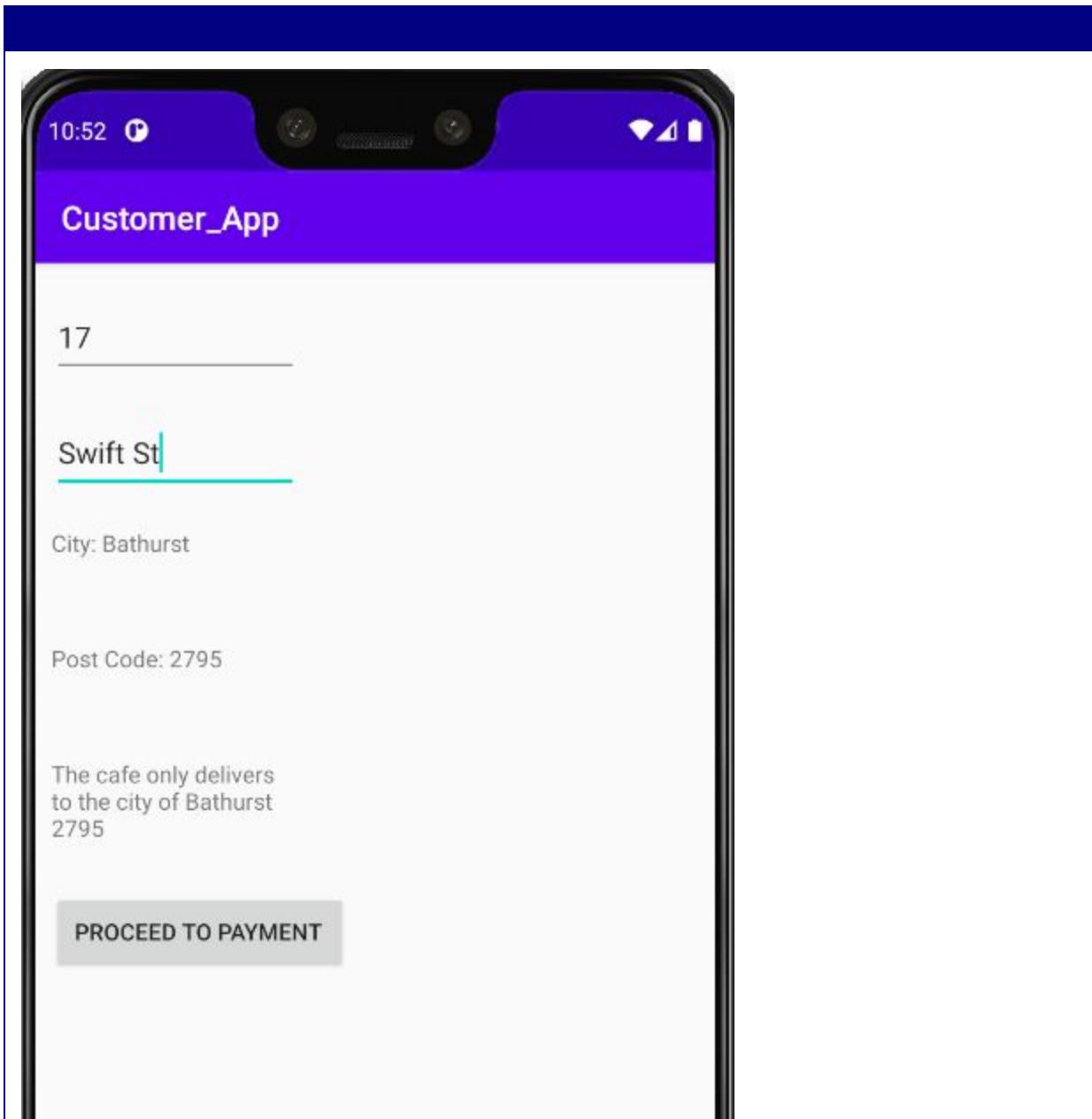
Test Data Table

Data Field	Benn	Jake	Emily	Jacob
Unit/Street Number	17	7	14	12/4
Street Name	Swift St	Slurp Ave	Kenton st	Bay Street
CreditCard Number	4000 0003 6000 0006	4000 0003 6000 0006	4000 0003 6000 0006	4000 0003 6000 0006
Expiry Date	09/21	06/22	01/23	12/20
CVC	345	312	666	889
Billing Address Postcode	3423	2790	2282	2795

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Screenshots: Benn



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The screenshot displays two main components of the Beverage Booker application.

Left Panel (MySQL Query Results):

- A green checkmark icon indicates "MySQL returned an empty result set (i.e. zero rows). (Query took 0.000 sec)"
- An SQL query is shown: `SELECT * FROM `deliveries`;`
- A table header row includes columns: `userID`, `cartID`, `streetNumber`, `streetName`, and `deliveryStatus`.
- Below the table are "Query results operations" buttons: "Create view" and "Bookmark this SQL query".
- A "Label:" input field and a checkbox labeled "Let every user access this query" are present.

Right Panel (Customer App):

- The title "Customer_App" is displayed at the top.
- A product item is listed: "black coffee" with a quantity of "1" and a price of "\$3.90".
- Payment details are shown: VISA card number "0006", expiration date "09/21", CVV "345", and ZIP code "3423".
- The total order amount is displayed as "Order Total: \$3.90".
- A large "PLACE ORDER" button is located at the bottom right.

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The screenshot shows a MySQL query interface on the left and a customer message on the right.

MySQL Query Results:

- Warning:** Current selection does not contain a unique column. Grid edit.
- Message:** Showing rows 0 - 0 (1 total, Query took 0.0005 seconds.)
- Query:** SELECT * FROM `deliveries`
- Results:** A single row of data:

userID	cartID	streetNumber	streetName	deliveryStatus
3	111	17	Swift St	1
- Options:** Show all | Number of rows: 25 | Filter rows:
- Operations:** + Options | Query results operations | Print | Copy to clipboard | Export | Display c

Customer Message:

Customer_App

Thank you for your order, Benn.
Your order will be ready shortly.

MAIN MENU

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PAYMENT

\$3.90 AUD Succeeded ✓

Date	Customer	Payment method	Risk evaluation
Aug 9, 10:54 AM	None 0006	Normal

Timeline

- Payment succeeded
Aug 9, 2020, 10:59 AM
- Payment started
Aug 9, 2020, 10:54 AM

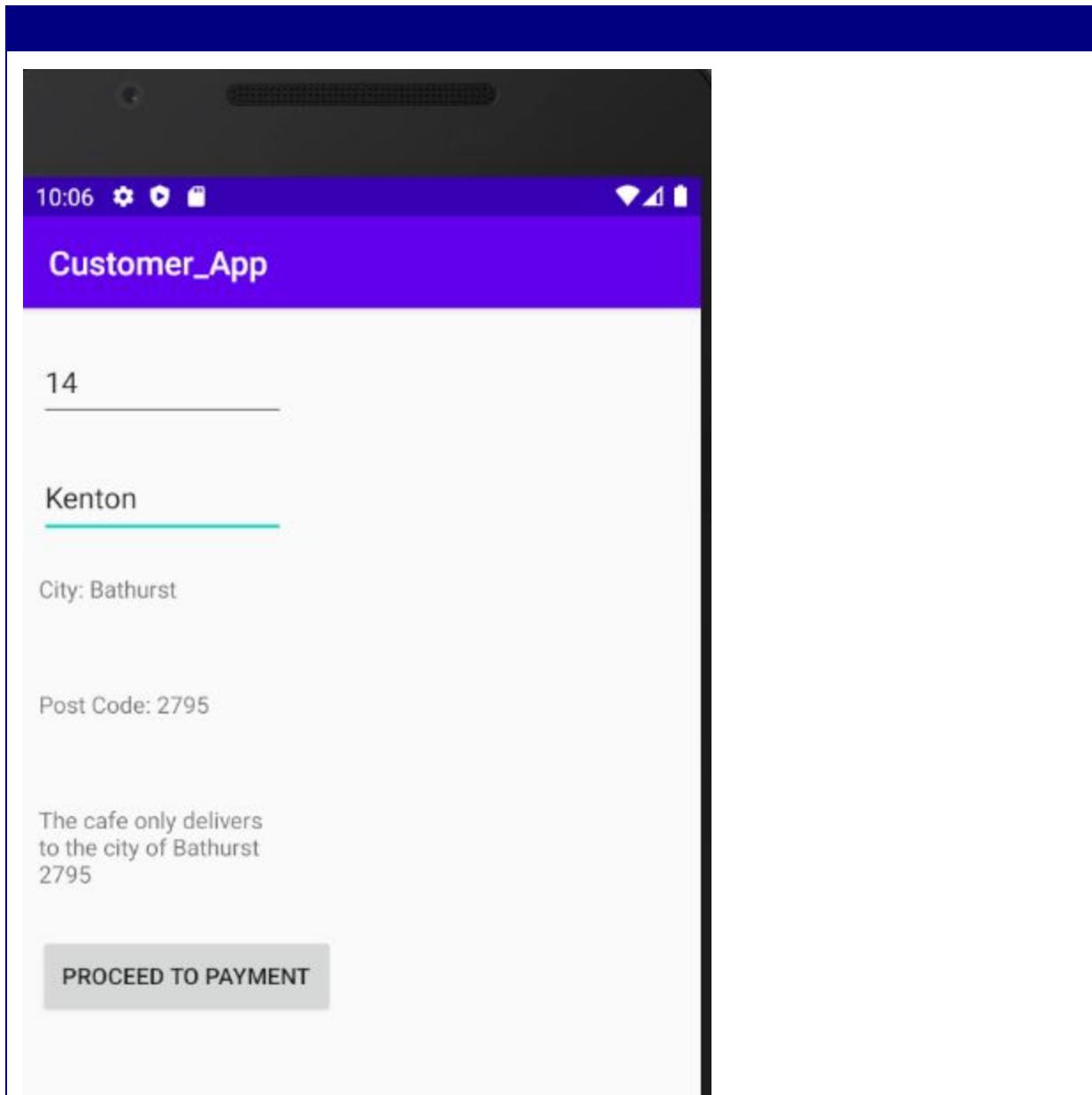
Payment details

Statement descriptor	Stripe
Amount	\$3.90
Fee	\$0.37
Net	\$3.53
Status	Succeeded
Description	No description

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Screenshots: Emily



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The screenshot displays the Beverage Booker mobile application interface. At the top, there is a header bar with the text "Customer_App". Below this, a card shows a single item: "short black" with a quantity of "1" and a price of "\$4.00". Further down, payment information is displayed: a VISA logo, the card number "0006", the expiration date "01/23", and the last four digits "666 2282". To the right of this information is the text "Order Total: \$4.00". A large "PLACE ORDER" button is centered below the payment details. In the bottom left corner of the main screen, there is a "Query results operations" section containing a table with the following data:

userID	cartID	streetNumber	streetName	deliveryStatus
2	3	14	Kenton St	1

Below the table, there are filtering options: "Show all", "Number of rows: 25", and "Filter rows: Search this". On the right side of the main screen, a message reads: "Thank you for your order, Emily. Your order will be ready shortly." A "MAIN MENU" button is located at the bottom right of the main screen area.

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PAYMENT

\$4.00 AUD

Succeeded ✓

Date	Customer	Payment method	Risk evaluation
Aug 10, 10:11 PM	None	 0006	 Normal

Timeline

-  Payment succeeded
Aug 10, 2020, 10:22 PM

-  Payment started
Aug 10, 2020, 10:11 PM

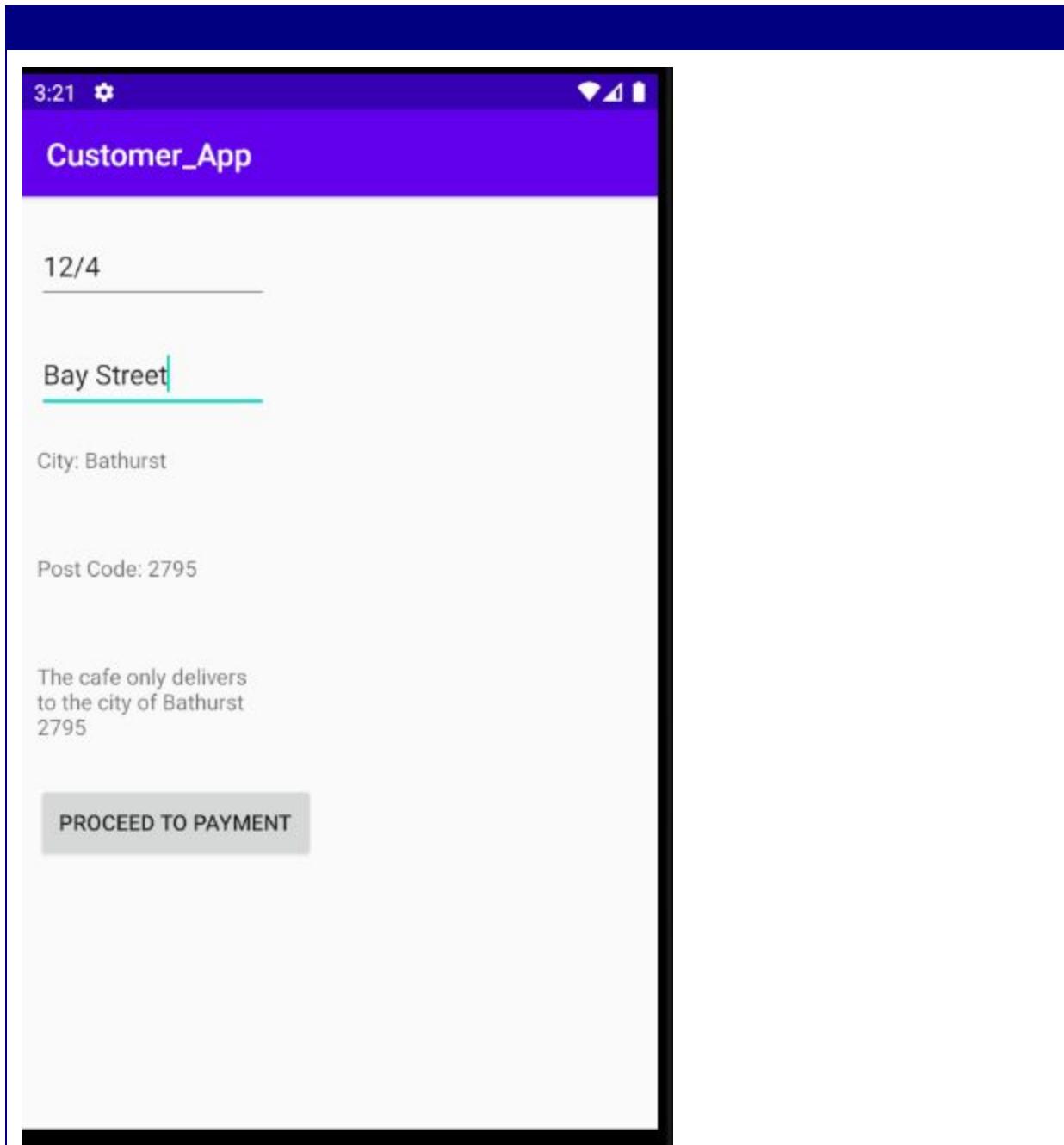
Payment details

Statement descriptor	Stripe
Amount	\$4.00
Fee	\$0.37 
Net	\$3.63
Status	Succeeded
Description	No description 

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Screenshots: Jacob



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The image displays two side-by-side interfaces. On the left is a MySQL query tool showing a result set for a query against the 'deliveries' table. On the right is a mobile application for 'Customer_App'.

MySQL Query Result:

```
MySQL returned an empty result set (i.e. zero rows). (Query took 0.000 sec)
SELECT * FROM `deliveries`
```

userID	cartID	streetNumber	streetName	deliveryStatus
--------	--------	--------------	------------	----------------

Customer_App Interface:

3:22 Customer_App

banana 1 \$12.50

VISA 0006 12/20 889 2795

Order Total:
\$12.50

PLACE ORDER

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The screenshot displays a dual-pane interface. The left pane shows a MySQL query results table for the 'deliveries' table. The right pane shows a mobile application simulation titled 'Customer_App'.

MySQL Query Results (Left Pane):

- Message: Showing rows 0 - 0 (1 total, Query took 0.0007 seconds.)
- SQL Query: SELECT * FROM `deliveries`
- Table Headers: userID, cartID, streetNumber, streetName, deliveryStatus
- Table Data:

userID	cartID	streetNumber	streetName	deliveryStatus
15	127	12/4	Bay Street	1
- Buttons: Show all, Number of rows: 25, Filter rows: Search
- Text: + Options
- Buttons: Print, Copy to clipboard, Export, Display char

Mobile Application Simulation (Right Pane):

- Header: Customer_App
- Time: 3:23
- Text: Thank you for your order, test.
Your order will be ready shortly.
- Buttons: MAIN MENU

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PAYMENT

\$12.50 AUD

Succeeded ✓

Date

Aug 10, 3:21 AM

Customer

None

Payment method

 0006

Risk evaluation

31 Normal

Timeline

-  Payment succeeded

Aug 10, 2020, 3:22 AM

-  Payment started

Aug 10, 2020, 3:21 AM

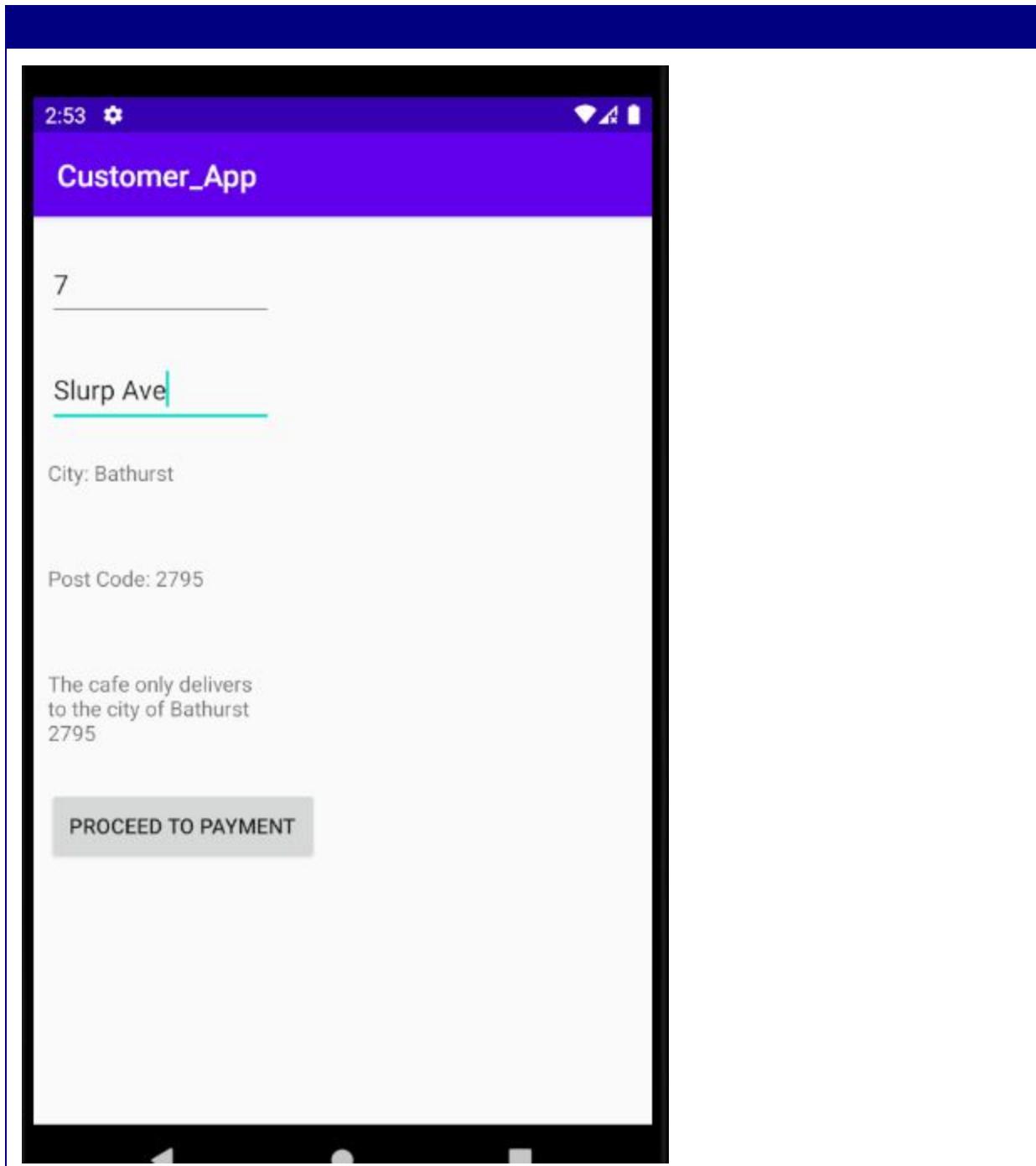
Payment details

Statement descriptor	Stripe
Amount	\$12.50
Fee	\$0.52 
Net	\$11.98
Status	Succeeded
Description	No description 

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Screenshots: Jake



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The image shows two side-by-side screens. On the left is a MySQL query interface showing the results of a query against a 'deliveries' table. The results are empty, indicating zero rows. On the right is a mobile application interface titled 'Customer_App' displaying an order summary.

MySQL Query Results:

```
MySQL returned an empty result set (i.e. zero rows). (Query took 0.0006 seconds.)  
SELECT * FROM `deliveries`
```

Customer_App Order Summary:

Item	Quantity	Price
Flat White	1	\$3.90
Chocolate Chip Cookie	1	\$2.50

Below the order summary, payment details are shown:

VISA 0006 06/22 312 2790

Order Total:
\$6.40

A 'PLACE ORDER' button is visible at the bottom of the app screen.

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Showing rows 0 - 0 (1 total, Query took 0.0008 seconds.)

```
SELECT * FROM `deliveries`
```

Show all | Number of rows: 25 Filter rows: Search this table

+ Options

userID	cartID	streetNumber	streetName	deliveryStatus
1	22	7	Slurp Ave	1

Show all | Number of rows: 25 Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: Let every user access this bookmark

Customer_App

Thank you for your order, Jake.
Your order will be ready shortly.

MAIN MENU

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 PAYMENT

\$6.40 AUD Succeeded ✓

Date	Customer	Payment method	Risk evaluation
Aug 9, 2:53 PM	None	 0006	 Normal

Timeline

-  Payment succeeded
Aug 9, 2020, 2:55 PM
-  Payment started
Aug 9, 2020, 2:53 PM

Payment details

Statement descriptor	Stripe
Amount	\$6.40
Fee	\$0.41 
Net	\$5.99
Status	Succeeded
Description	No description  Edit

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Script 1.3 Place Order - User Uses Valid Visa Credit Card That Requires Authentication and Completes Authentication

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will add an item to cart
- The user will view their cart
- The user will click the 'Checkout' button
- The user will select 'Pick Up'
- The user will input the test credit card details that require authentication
- The user will click 'Place Order'
- The user will click 'Complete Authentication'
- Expected result: The app will move to the Order Confirmation screen

Testing Requirements

This test script covers the following specific testing requirements:

- Reliability
- Audit
- Place Order
- Book Pick Up

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'stripePayment' branch for the Customer App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The connection to the payment server is stable
- The user is already registered
- The user is logged in
- The user has added an item to their cart
- The user has selected 'Pick Up'
- The user is on the 'Place Order' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User enters test credit card details that require authentication		Pass
2	User clicks the 'Place Order' button	App moves to the '3D Secure' authentication page	Pass
	User clicks 'Complete Authentication'	App moves to the Order Confirmation Activity	Pass

Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 11:12 am	Benn Curby	IOCM	Passed
9/08/20 5:02 pm	Jake Durnford	IOCM	Passed
10/08/20 3:25 am	Jacob Kennedy	IOCM	Passed
10/08/20 10:57 pm	Emily Carter	IOCM	Passed

Test Data Table

Data Field	Benn	Jake	Emily	Jacob
CreditCard Number	4000 0027 6000 3184	4000 0027 6000 3184	4000 0027 6000 3184	4000 0027 6000 3184
Expiry Date	12/21	06/22	01/23	12/20
CVC	123	312	666	899
Billing Address Postcode	5345	2790	2282	2795

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Screenshots: Benn

The screenshot displays a dual-pane interface. The left pane is a MySQL query results window showing the output of the query: `SELECT * FROM `orders``. It includes standard database navigation controls like 'Show all', 'Number of rows', and 'Filter rows'. The right pane is a 'Customer_App' application window titled 'Customer_App' with a purple header. It shows a single item in the cart: 'milkshake' priced at '\$5.90'. Below the cart summary is a credit card input field containing a VISA card number (3184), expiration date (12/21), and three-digit CVV (123). A green cursor is positioned over the CVV field. At the bottom of the right pane is a large 'PLACE ORDER' button.

Showing rows 0 - 0 (1 total, Query took 0.0000 seconds.)

SELECT * FROM `orders`

Show all Number of rows: All Filter rows: Search this tab

Options

orderID cartID userID orderTotal deliveryStatus orderStatus

Check all With selected: Edit Copy Delete

Show all Number of rows: All Filter rows: Search this tab

Query results operations

Print Copy to clipboard Export Display chart Create

Bookmark this SQL query

Label: Let every user access this bookmark

VISA 3184 12/21 123 5345

Order Total: \$5.90

PLACE ORDER

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The image displays two side-by-side screens. On the left is a screenshot of a MySQL Workbench interface showing the results of a query against a 'orders' table. The results show 0 rows (1 total) and took 0.0005 seconds. The query was: `SELECT * FROM `orders``. On the right is a screenshot of a mobile application titled 'Secure Checkout' with a blue header. The main content area has a blue background with the text '3D Secure Test Payment Page'. Below this, it says 'This is a test payment of \$5.90 AUD using 3D Secure.' It then describes live mode: 'In live mode, customers will be asked to verify their identity with a push notification, a text message, or another method chosen by their bank.' At the bottom are two large buttons: a blue one labeled 'COMPLETE AUTHENTICATION' and a white one labeled 'FAIL AUTHENTICATION'.

Beverage Booker

UAT Document - Construction Iteration 2

The image displays two side-by-side screenshots. On the left is a screenshot of a web browser showing a table of order data. On the right is a screenshot of a mobile application titled "Customer_App".

Web Browser Screenshot (Left):

- Header:** Includes standard browser controls like Back, Forward, Stop, Refresh, and a search bar.
- Message Bar:** A yellow bar at the top displays the message "I. Query took 0.0006 seconds.)".
- Table:** A data table with columns: orderID, cartID, userID, orderTotal, and deliveryStatus. One row is visible with values: 100, 112, 3, 5.90, and 0.
- Buttons:** Below the table are buttons for Edit, Copy, Delete, and Export.
- Search and Row Selection:** Includes a "If rows:" dropdown set to 25, a "Filter rows:" search bar, and a "Selected" row indicator.
- Footer:** Includes a "board" button and links for Export, Display chart, and Create view.

Mobile Application Screenshot (Right):

- Header:** The title "Customer_App" is displayed in white on a purple header bar.
- Content:** The main content area shows a message: "Thank you for your order, Benn. Your order will be ready shortly."
- Buttons:** A large grey button labeled "MAIN MENU" is located in the bottom right corner.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$5.90 AUD Succeeded ✓

Date	Customer	Payment method	Risk evaluation
Aug 9, 11:12 AM	None 3184	Normal

Timeline

- This payment was verified with 3D Secure and is **protected** from being disputed for fraud
Aug 9, 2020, 11:14 AM
- Payment succeeded
Aug 9, 2020, 11:14 AM
- Payment started
Aug 9, 2020, 11:12 AM

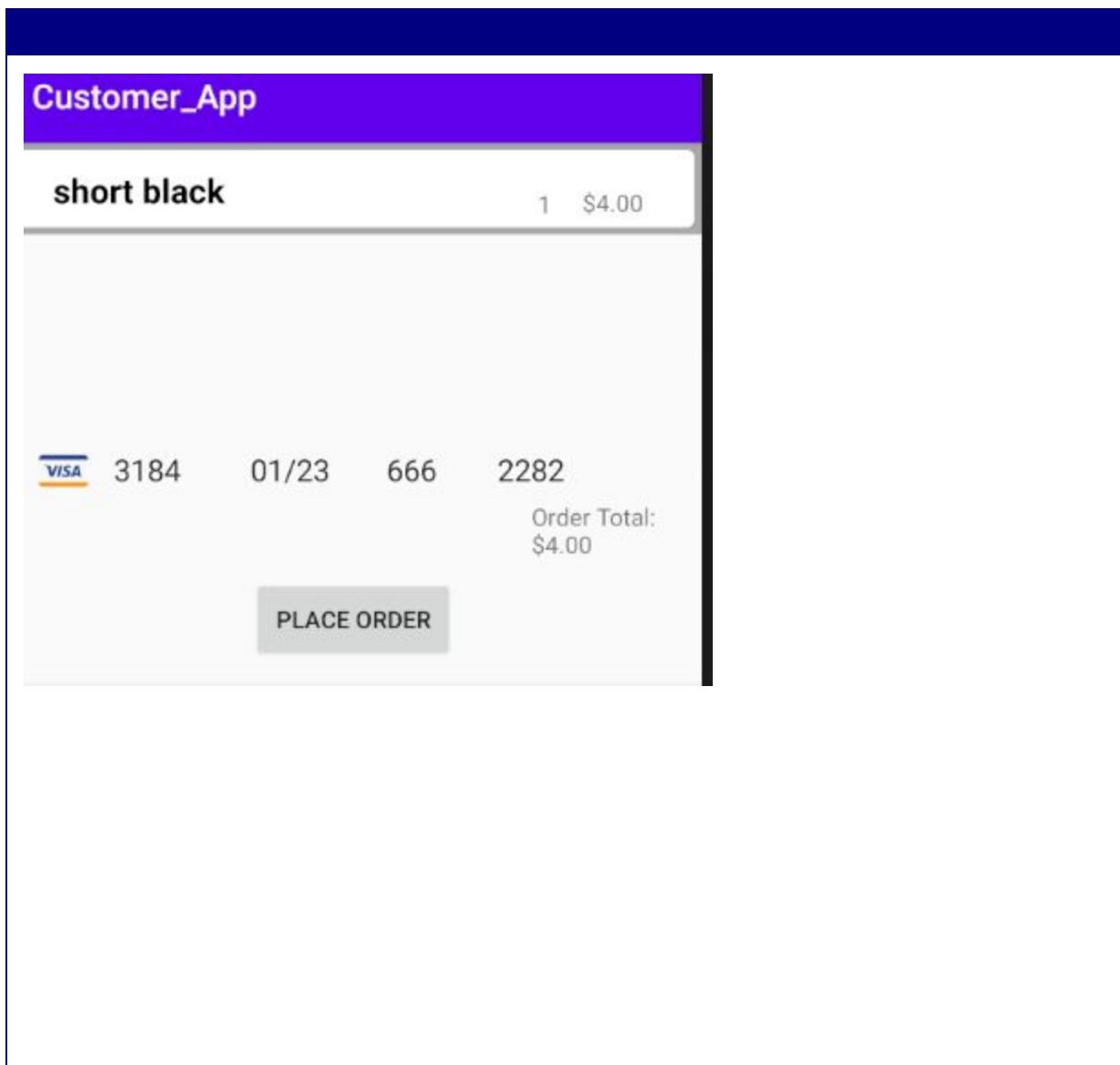
Payment details

Statement descriptor	Stripe
Amount	\$5.90
Fee	\$0.47
Net	\$5.43
Status	Succeeded
Description	No description

Beverage Booker

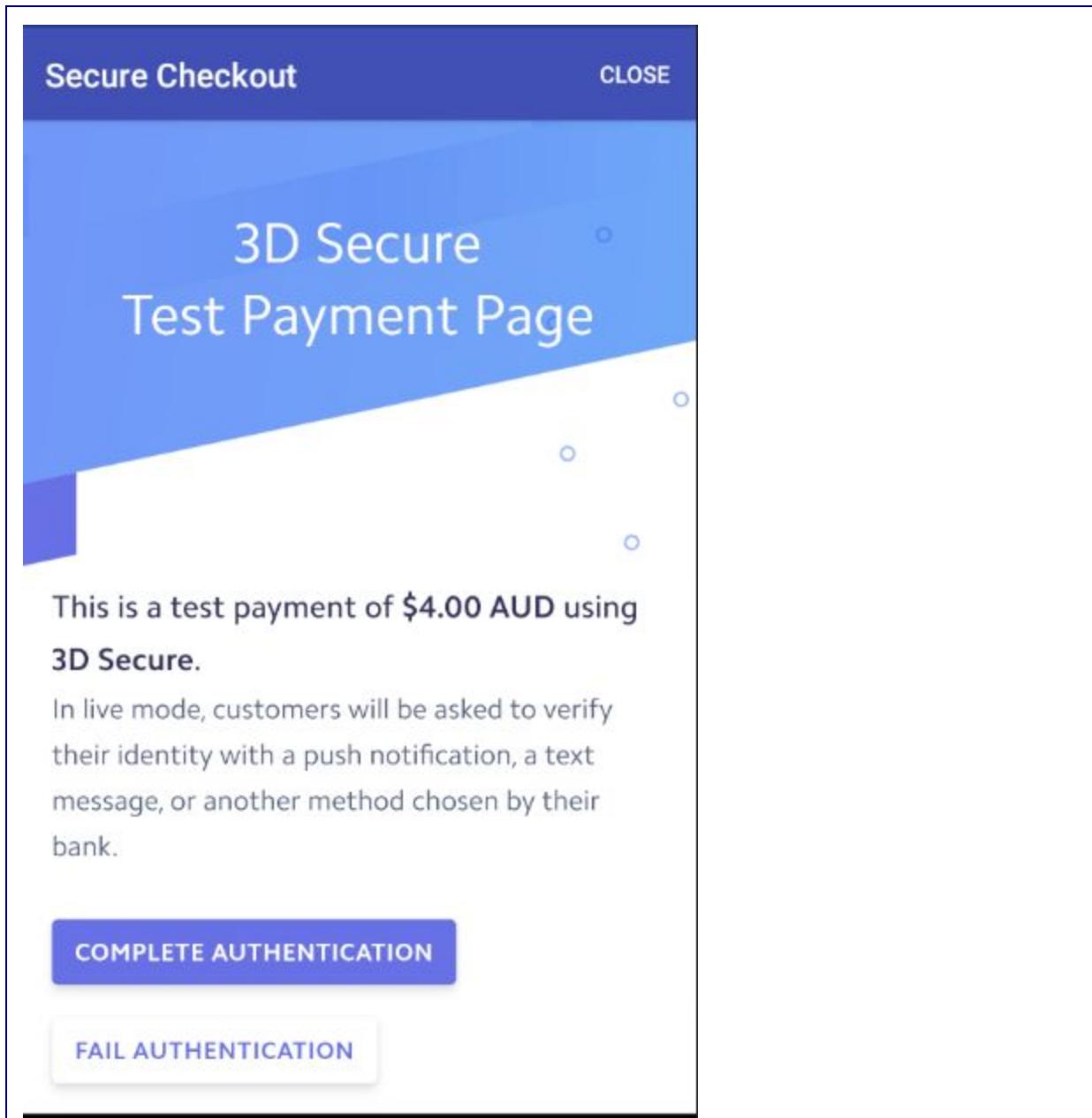
UAT Document - Construction Iteration 2

Screenshots: *Emily*



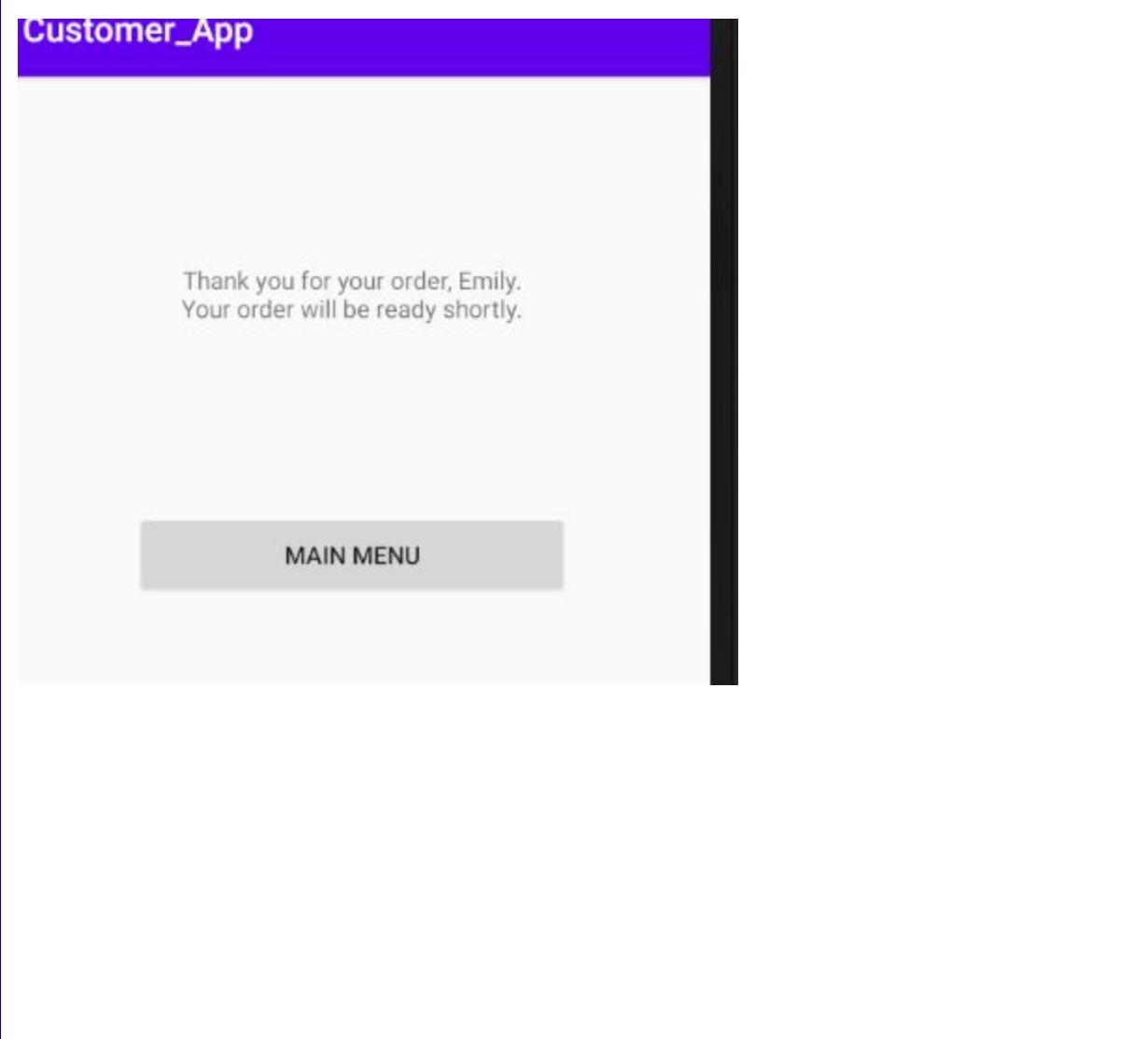
Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$4.00 AUD

Succeeded ✓

Date

Aug 10, 10:57 PM

Customer

None

Payment method

VISA 3184 

Risk evaluation

42 Normal

Timeline

-  This payment was verified with 3D Secure and is [protected](#) from being disputed for fraud
Aug 10, 2020, 10:57 PM
-  Payment succeeded
Aug 10, 2020, 10:57 PM
-  Payment created by [pi_1HEaLfD60uGVgHNvVixtdenw](#)
Aug 10, 2020, 10:57 PM

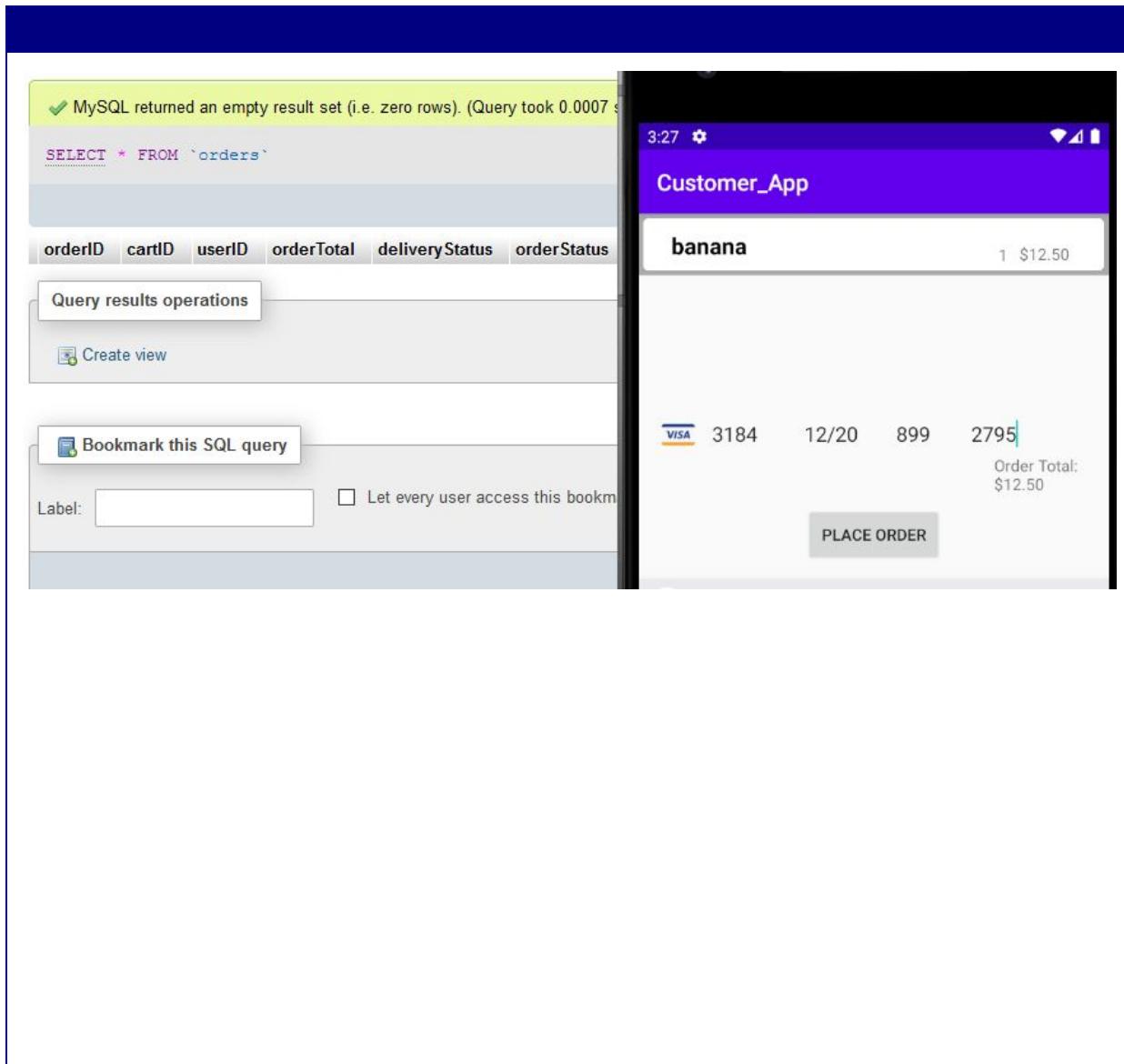
Payment details

Statement descriptor	Stripe
Amount	\$4.00
Fee	\$0.42 
Net	\$3.58
Status	Succeeded
Description	No description  Edit

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

UAT Document - Construction Iteration 2

The image displays two overlapping windows. The window in the background is a MySQL query results interface. It shows a green success message: "MySQL returned an empty result set (i.e. zero rows). (Query took 0.0007 seconds)". Below this, a SQL query is displayed: "SELECT * FROM `orders`". A table header row follows, containing columns: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. Below the table is a section titled "Query results operations" with options: "Create view" and "Bookmark this SQL query". The "Bookmark this SQL query" section includes a "Label:" input field and a checkbox "Let every user access this bookmark". The window in the foreground is a mobile-style "Secure Checkout" screen titled "Secure Checkout" with a "CLOSE" button. It features a blue header bar and a white body with a blue diagonal stripe. The text "3D Secure Test Payment Page" is prominently displayed. Below this, a message states: "This is a test payment of \$12.50 AUD using 3D Secure. In live mode, customers will be asked to verify their identity with a push notification, a text message, or another method chosen by their bank." At the bottom are two large buttons: a blue "COMPLETE AUTHENTICATION" button and a white "FAIL AUTHENTICATION" button.

Beverage Booker

UAT Document - Construction Iteration 2

The image shows a split-screen view. On the left, a MySQL query interface displays the results of a query: "Showing rows 0 - 0 (1 total, Query took 0.0007 seconds.)". The query is "SELECT * FROM `orders`". Below the results are various navigation and filtering options. On the right, a mobile application screenshot titled "Customer_App" shows a message: "Thank you for your order, test. Your order will be ready shortly." A "MAIN MENU" button is visible at the bottom right of the app screen.

Showing rows 0 - 0 (1 total, Query took 0.0007 seconds.)

SELECT * FROM `orders`

Profiling [Edit]

Show all | Number of rows: 25 Filter rows: Search this table

+ Options

orderID	cartID	userID	orderTotal	deliveryStatus	orderStatus
115	128	15	12.5	1	1

Edit Copy Delete | With selected: Edit Copy Delete Export

Show all | Number of rows: 25 Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

MAIN MENU

Customer_App

3:28

Thank you for your order, test.
Your order will be ready shortly.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$12.50 AUD

Succeeded ✓

Date

Aug 10, 3:26 AM

Customer

None

Payment method

VISA 3184 

Risk evaluation

11 Normal

Timeline

 This payment was verified with 3D Secure and is **protected** from being disputed for fraud
Aug 10, 2020, 3:28 AM

 Payment succeeded

Aug 10, 2020, 3:28 AM

 Payment started

Aug 10, 2020, 3:26 AM

Payment details

Statement descriptor Stripe

Amount \$12.50

Fee \$0.66 

Net \$11.84

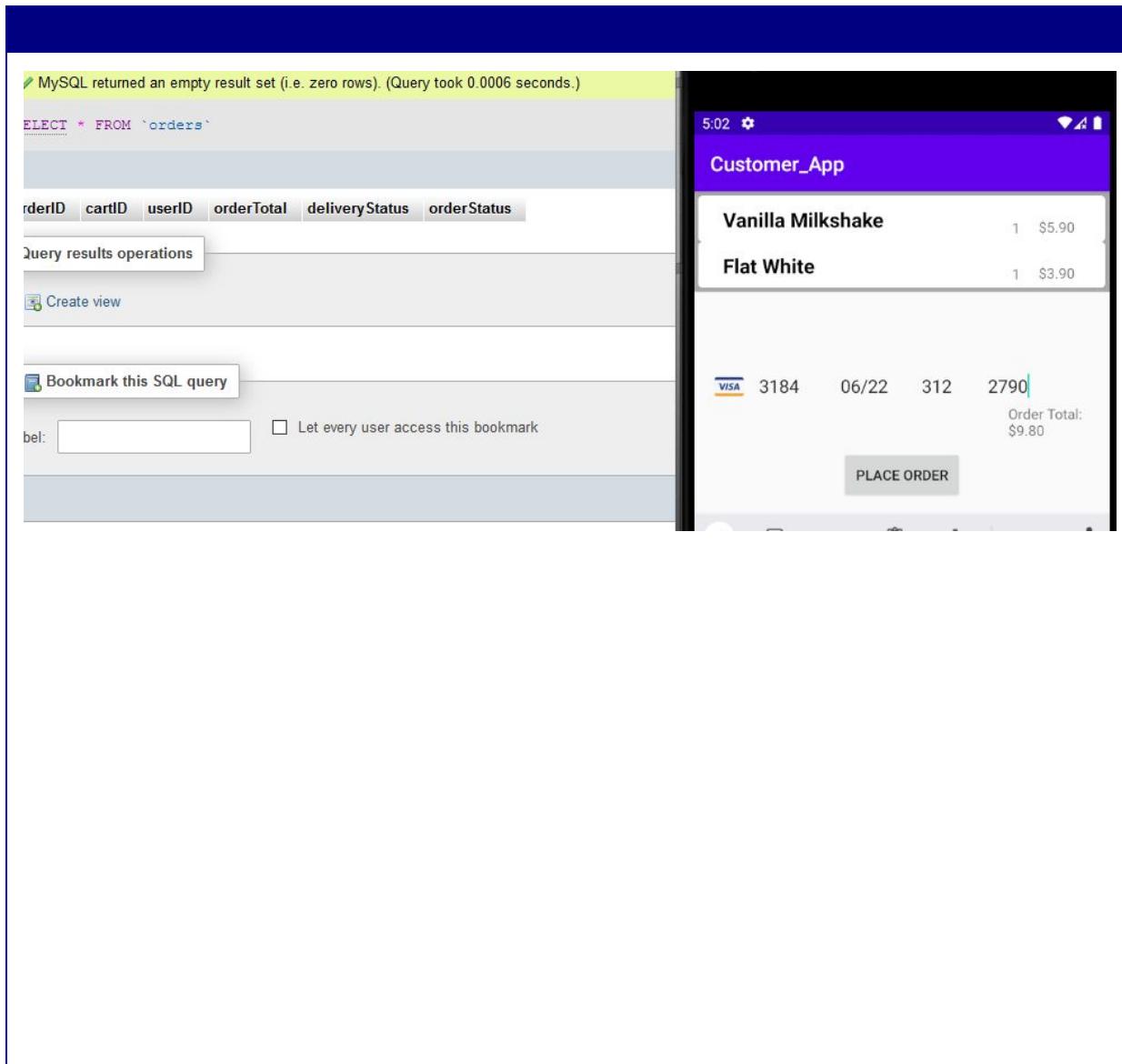
Status Succeeded

Description No description 

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2

The image displays two side-by-side screenshots. On the left is a screenshot of a MySQL query interface. At the top, a green status bar indicates "MySQL returned an empty result set (i.e. zero rows). (Query took 0.0006 seconds.)". Below this is a SQL query window containing the text "SELECT * FROM `orders`". Underneath the query is a row of column headers: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. Below these headers is a button labeled "Query results operations" and a link "Create view". Further down is a "Bookmark this SQL query" section with a "Label:" input field and a checkbox "Let every user access this bookmark". On the right is a screenshot of a mobile application titled "Secure Checkout" with a "CLOSE" button. The main screen is titled "3D Secure Test Payment Page". It contains the text "This is a test payment of \$9.80 AUD using 3D Secure." and "In live mode, customers will be asked to verify their identity with a push notification, a text message, or another method chosen by their bank.". At the bottom are two buttons: a blue "COMPLETE AUTHENTICATION" button and a grey "FAIL AUTHENTICATION" button.

Beverage Booker

UAT Document - Construction Iteration 2

The screenshot displays two side-by-side interfaces. On the left is a MySQL query results interface showing the output of a SELECT query on the 'orders' table. The results are as follows:

orderID	cartID	userID	orderTotal	deliveryStatus	orderStatus
14	23	1	9.80	0	1

Below the results are various navigation and operation buttons. On the right is a mobile application interface titled 'Customer_App'. It shows a message: 'Thank you for your order, Jake. Your order will be ready shortly.' A 'MAIN MENU' button is visible at the bottom.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$9.80 AUD

Succeeded ✓

Date

Aug 9, 5:01 PM

Customer

None

Payment method

.... 3184

Risk evaluation

64 Normal

Timeline

This payment was verified with 3D Secure and is **protected** from being disputed for fraud
Aug 9, 2020, 5:03 PM

Payment succeeded
Aug 9, 2020, 5:03 PM

Payment started
Aug 9, 2020, 5:01 PM

Payment details

Statement descriptor Stripe

Amount \$9.80

Fee \$0.58

Net \$9.22

Status Succeeded

Description No description

Beverage Booker

UAT Document - Construction Iteration 2

Script 1.4 Place Order - User Uses Valid Visa Credit Card That Requires Authentication and Fails Authentication

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will add an item to cart
- The user will view their cart
- The user will click the 'Checkout' button
- The user will select 'Pick Up'
- The user will input the test credit card details that require authentication
- The user will click 'Place Order'
- The user will click 'Fail Authentication'
- Expected result: The app will display a 'Payment Failed' message

Testing Requirements

This test script covers the following specific testing requirements:

- Reliability
- Audit
- Place Order
- Book Pick Up

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'stripePayment' branch for the Customer App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The connection to the payment server is stable
- The user is already registered
- The user is logged in
- The user has added an item to their cart
- The user has selected 'Pick Up'
- The user is on the 'Place Order' screen

Beverage Booker

UAT Document - Construction Iteration 2

Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User enters test credit card details that require authentication		Pass
2	User clicks the 'Place Order' button	App moves to the '3D Secure' authentication page	Pass
	User clicks 'Fail Authentication'	App displays 'Payment Failed' message	Pass

Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 11:29 am	Benn Curby	IOCM	Passed
9/08/20 5:21 pm	Jake Durnford	IOCM	Passed
10/08/20 3:33 am	Jacob Kennedy	IOCM	Passed
10/08/20 10:44 pm	Emily Carter	IOCM	Passed

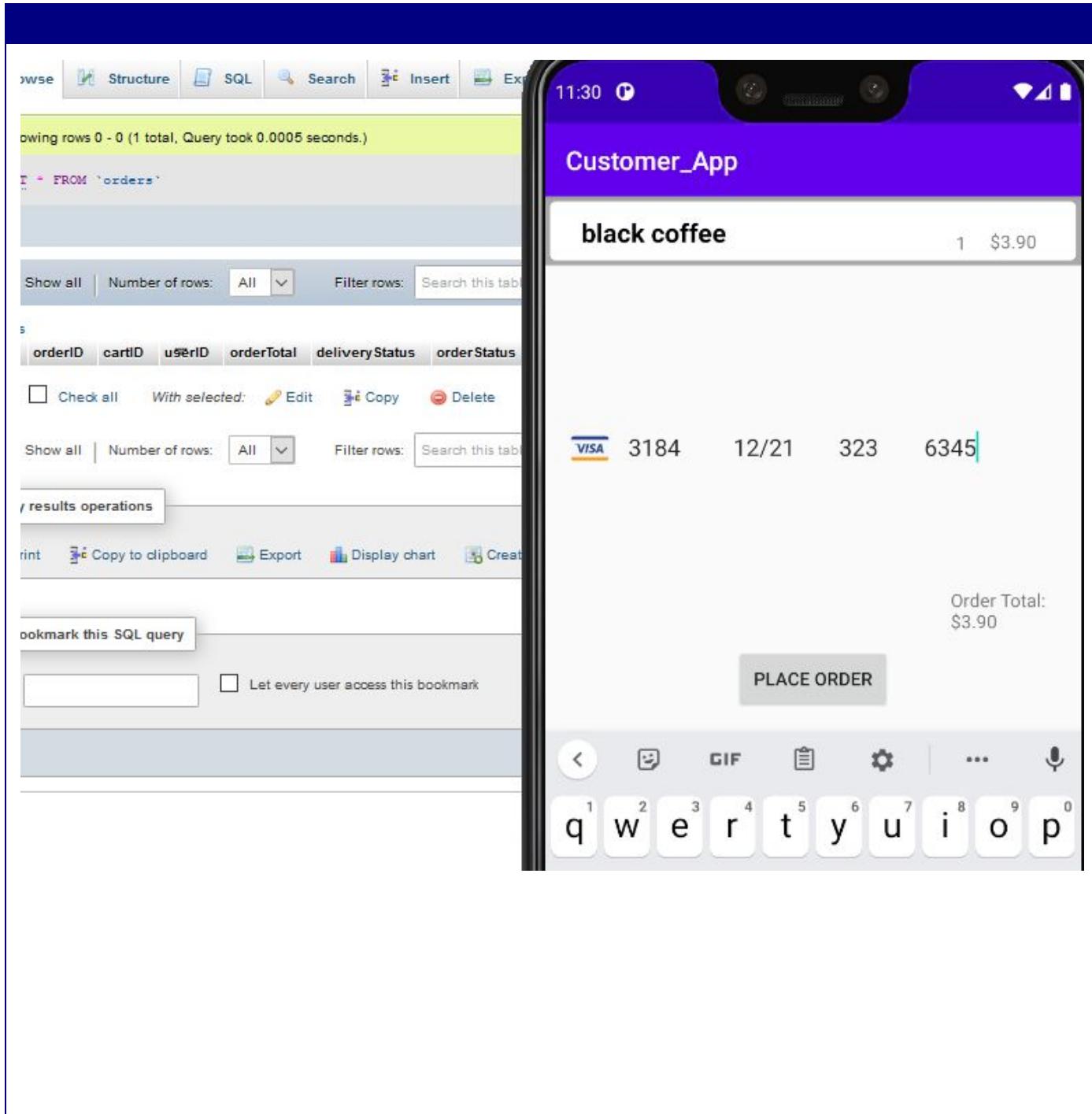
Test Data Table

Data Field	Benn	Jake	Emily	Jacob
CreditCard Number	4000 0027 6000 3184	4000 0027 6000 3184	4000 0027 6000 3184	4000 0027 6000 3184
Expiry Date	12/21	06/22	01/23	12/20
CVC	323	312	666	899
Billing Address Postcode	6345	2790	2282	2795

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

UAT Document - Construction Iteration 2

The screenshot illustrates the integration of a MySQL database with a mobile payment application. On the left, a MySQL database interface shows the results of a query on the 'orders' table. On the right, a mobile application displays a secure checkout screen.

MySQL Database Screenshot:

- Query results:
Showing rows 0 - 0 (1 total, Query took 0.0005 seconds.)
SELECT * FROM `orders`
- Table structure:
orderID | cartID | userID | orderTotal | deliveryStatus | orderStatus
- Action buttons: Check all, With selected: Edit, Copy, Delete
- Navigation: Show all, Number of rows: All, Filter rows: Search this table
- Operations: Copy to clipboard, Export, Display chart, Create
- Bookmarking: Bookmark this SQL query, Let every user access this bookmark

Mobile Application Screenshot:

Secure Checkout **CLOSE**

3D Secure Test Payment Page

This is a test payment of \$3.90 AUD using 3D Secure.

In live mode, customers will be asked to verify their identity with a push notification, a text message, or another method chosen by their bank.

COMPLETE AUTHENTICATION

FAIL AUTHENTICATION

Beverage Booker

UAT Document - Construction Iteration 2

The image displays two side-by-side interfaces. On the left is a screenshot of a MySQL database management tool showing the 'orders' table. The table has columns: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. A single row is visible with the following data:

orderID	cartID	userID	orderTotal	deliveryStatus	orderStatus
	VISA	3184	12/21	323	6345

The right side shows a mobile application window titled 'Customer_App'. It displays a product 'black coffee' with a price of '\$3.90'. Below this, there is a payment intent screen with a card number '3184 12/21 323 6345'. A modal dialog box is overlaid on the app, displaying the message: 'Payment failed. The provided PaymentMethod has failed authentication. You can provide payment_method_data or a new PaymentMethod to attempt to fulfill this PaymentIntent again.' An 'OK' button is visible at the bottom right of the modal.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$3.90 AUD Incomplete 

Date	Customer	Payment method
Aug 9, 11:29 AM	None	 **** 3184

Timeline

 Payment started
Aug 9, 2020, 11:29 AM

Payment details

Amount	\$3.90
Status	Incomplete
Description	No description 

Beverage Booker

UAT Document - Construction Iteration 2

Events and logs

LATEST ACTIVITY

PaymentIntent status: requires payment method

The customer failed to authenticate with 3D Secure

Have the customer enter payment details and complete the 3DS modal shown by Stripe.js. [Learn more →](#)

ALL ACTIVITY

- 3D Secure failed

An attempt to fulfill the payment pi_1HE3LQD60uGVgHNvUw9IFa5R for \$3.90 AUD failed

8/9/20, 11:32:58 AM

- ⌚ PaymentIntent status: requires_action

200 OK A request to confirm a PaymentIntent
pi_1HE3LQD60uGVgHNvUw9IFa5R completed

8/9/20, 11:32:32 AM

A new payment pi_1HE3LQD60uGVgHNvUw9IFa5R for \$3.90 AUD was created.

8/9/20 11:29:04 AM

From Stripe
payment_intent

Event data

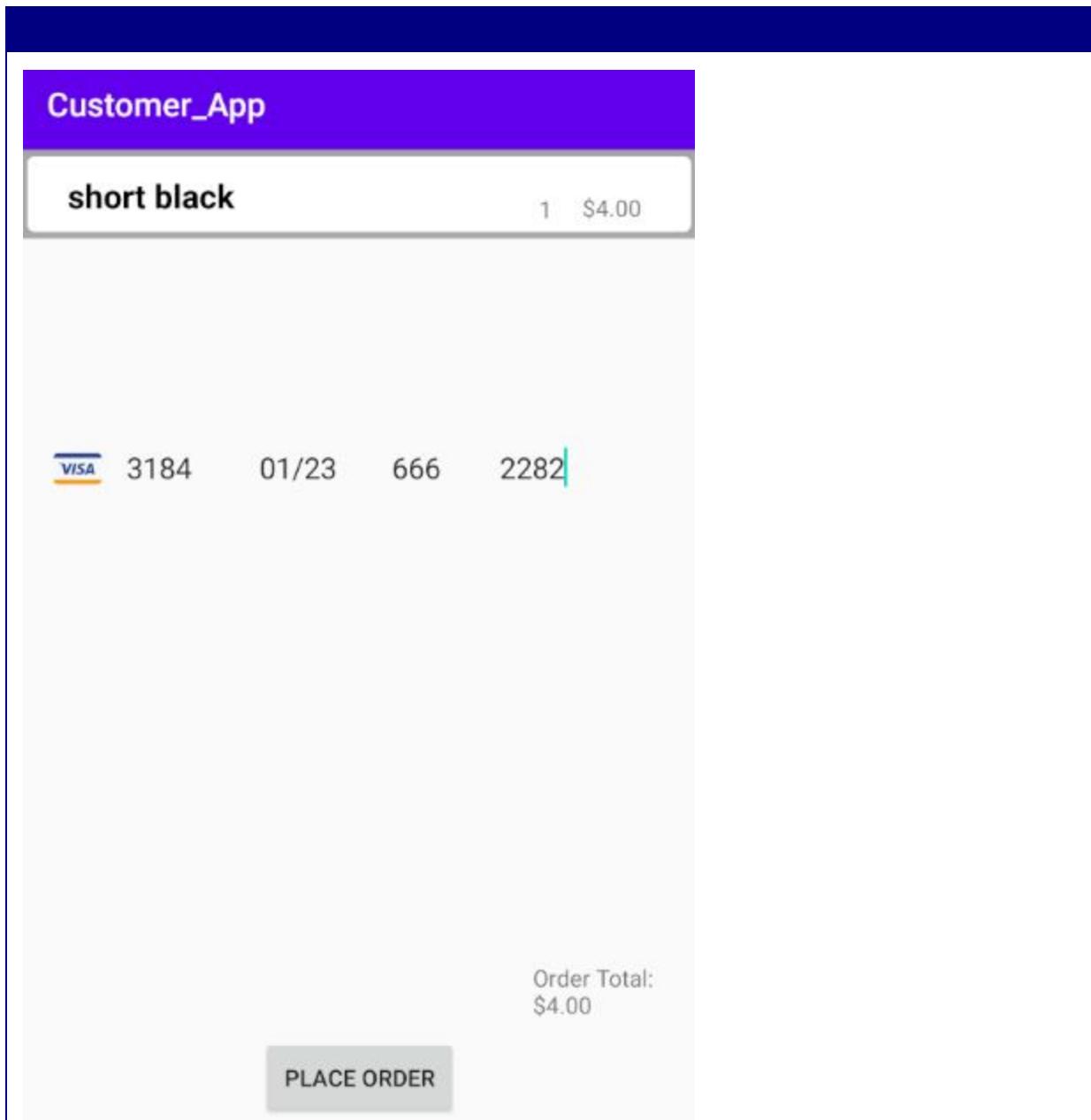
```
1  {
2      "id": "objec
3      "last_
4      "coc
5      "doc
6      "failure'
7      "mes
8      "payment_
9      "again."
10     "pa
11     "j
12     "f
```



Beverage Booker

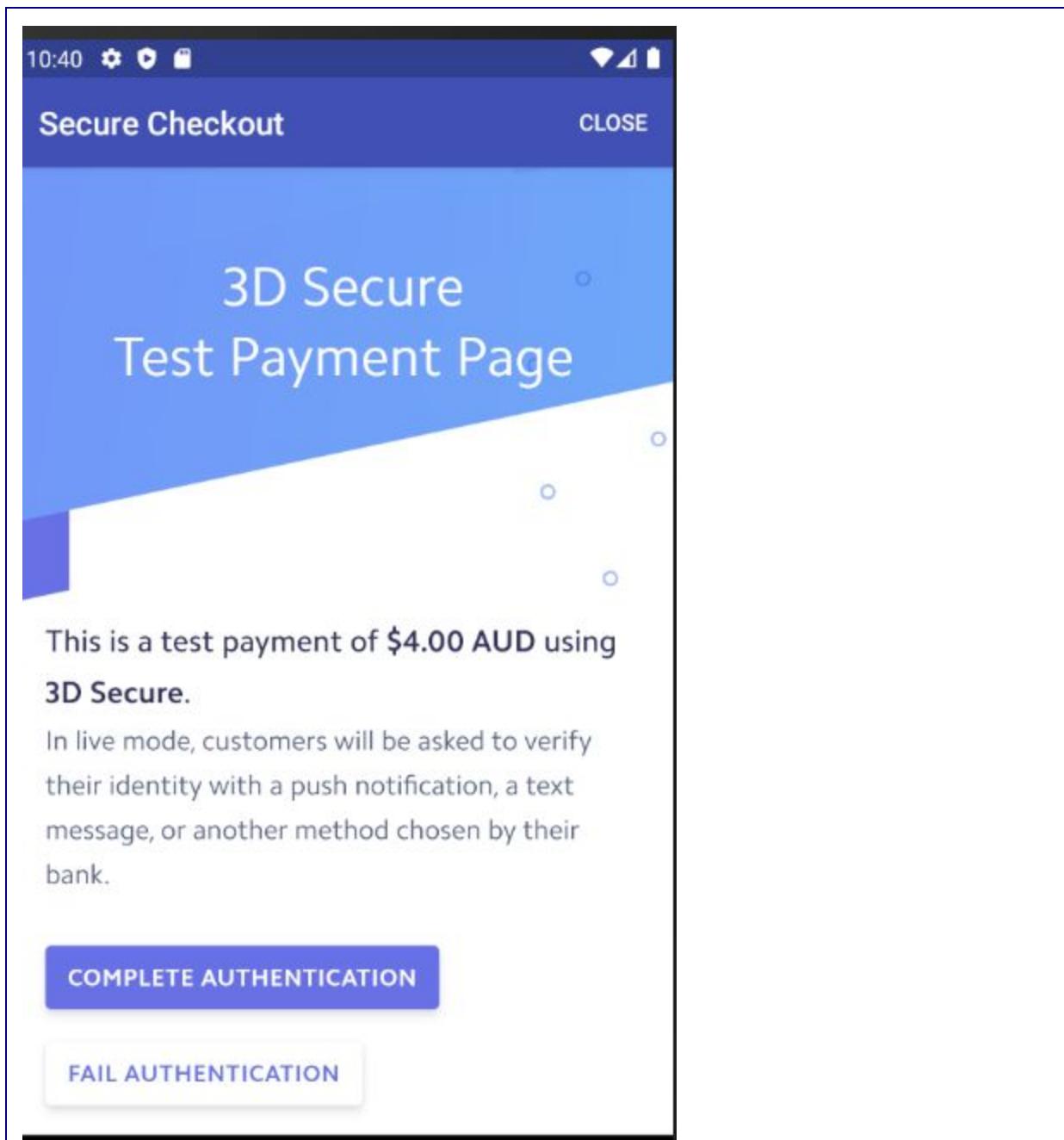
UAT Document - Construction Iteration 2

Screenshots: Emily



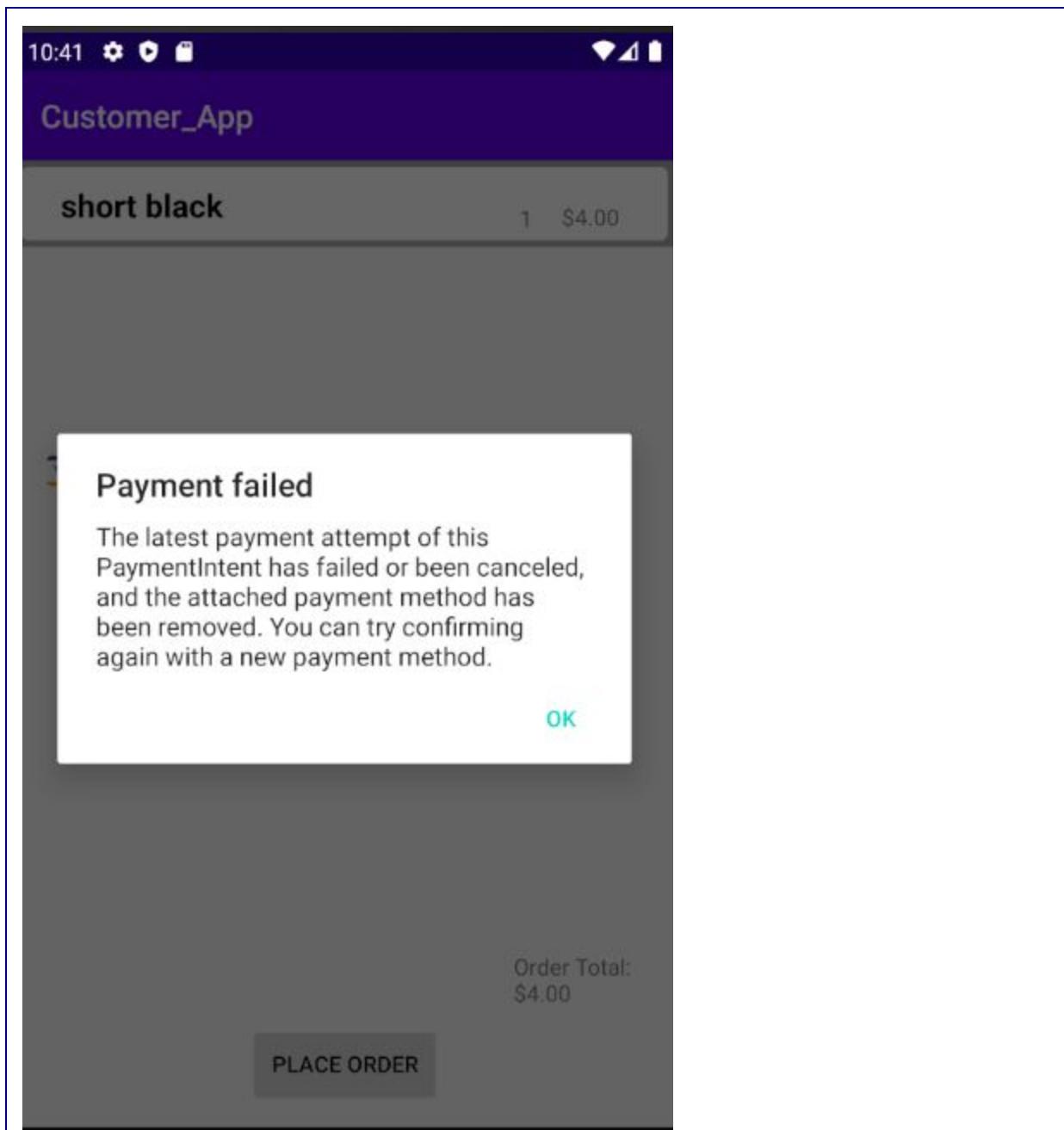
Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$4.00 AUD Incomplete 

Date

Aug 10, 10:34 PM

Customer

None

Payment method



•••• 3184

Timeline

Payment started

Aug 10, 2020, 10:34 PM

Payment details

Amount \$4.00

Status Incomplete

Description No description  [Edit](#)

Beverage Booker

UAT Document - Construction Iteration 2

Events and logs

TEST DATA

LATEST ACTIVITY

PaymentIntent status: requires_payment_method

The customer failed to authenticate with 3D Secure

Have the customer enter payment details and complete the 3DS modal shown by Stripe.js.

ALL ACTIVITY

⚠ 3D Secure failed

An attempt to fulfill the payment
pi_1HEaCvD60uGVgHNvq6CW1cRP for \$4.00 AUD failed

8/10/20, 10:41:07 PM

From Stripe
payment_intent.

[View event detail](#)

Event data

```
1 {  
2   "id": "  
3   "object":  
4   "last_p  
5   "code":  
6   "doc_  
7   "mess  
8   "paym  
9   "id":  
10  "ob
```

⌚ PaymentIntent status: requires_payment_method

200 OK A request to update a PaymentIntent
source_cancel completed

8/10/20, 10:41:07 PM

⌚ PaymentIntent status: requires_action

200 OK A request to confirm a PaymentIntent
pi_1HEaCvD60uGVgHNvq6CW1cRP completed

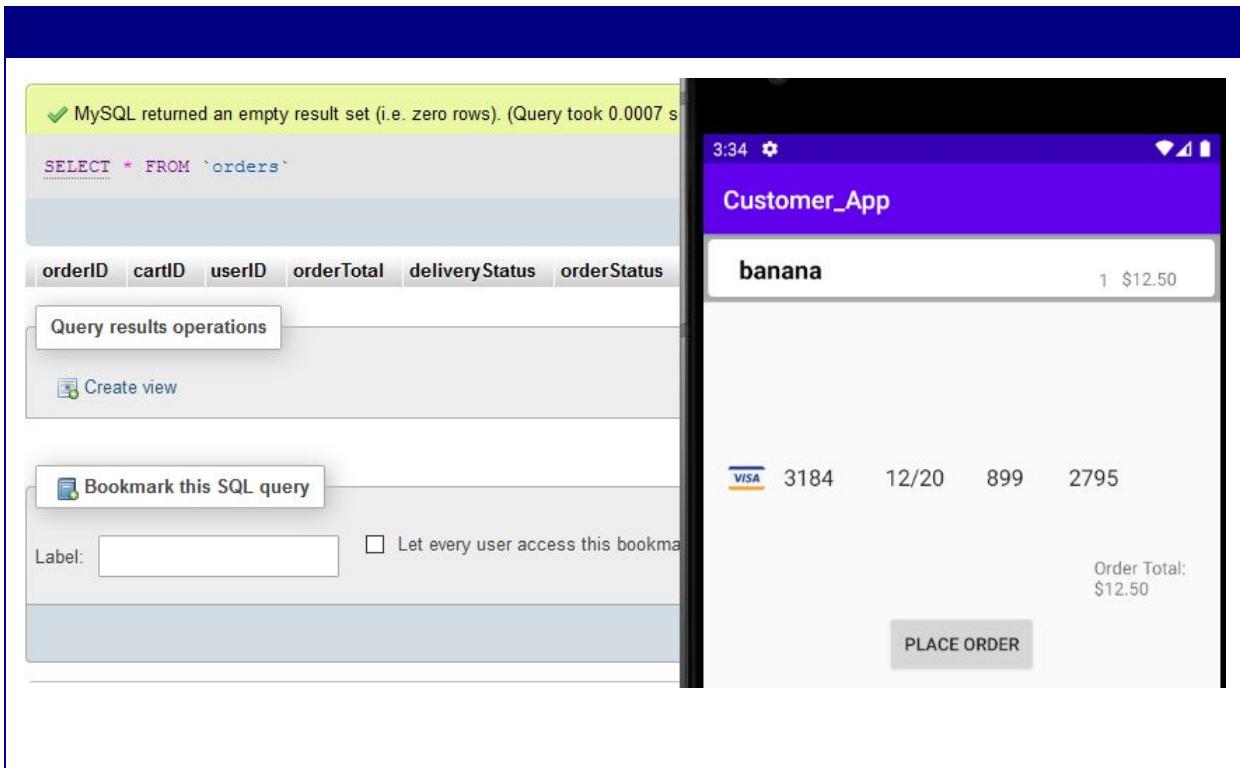
8/10/20, 10:39:38 PM

S

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

UAT Document - Construction Iteration 2

The image displays two side-by-side mobile application interfaces. On the left is a MySQL query results screen showing the output of a query: "SELECT * FROM `orders`". The results table has columns: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. A green success message at the top states: "MySQL returned an empty result set (i.e. zero rows). (Query took 0.0007 seconds)". Below the table are buttons for "Query results operations" (Create view) and "Bookmark this SQL query". A "Label:" input field and a checkbox for "Let every user access this bookmark" are also present. On the right is a "Secure Checkout" screen titled "3D Secure Test Payment Page". It shows a test payment of \$12.50 AUD. The text reads: "This is a test payment of \$12.50 AUD using 3D Secure. In live mode, customers will be asked to verify their identity with a push notification, a text message, or another method chosen by their bank." At the bottom are two buttons: "COMPLETE AUTHENTICATION" (blue background) and "FAIL AUTHENTICATION" (white background).

Beverage Booker

UAT Document - Construction Iteration 2

The image displays two side-by-side screenshots. On the left is a screenshot of a MySQL query results page. At the top, a green status bar indicates "MySQL returned an empty result set (i.e. zero rows). (Query took 0.0009 s)". Below this, a SQL query is shown: "SELECT * FROM `orders`". A table header row follows, containing columns: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. A button labeled "Query results operations" is visible. Further down, there are buttons for "Create view" and "Bookmark this SQL query", along with a "Label:" input field and a checkbox for "Let every user access this bookmark". On the right is a screenshot of a mobile application titled "Customer_App". The app shows a product list with "banana" and its price "\$12.50". A modal dialog box is displayed with the title "Payment failed" and the message: "The provided PaymentMethod has failed authentication. You can provide payment_method_data or a new PaymentMethod to attempt to fulfill this PaymentIntent again." An "OK" button is at the bottom of the dialog. At the bottom right of the app screen, the text "Order Total: \$12.50" is visible.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$12.50 AUD

Incomplete 

Date

Aug 10, 3:32 AM

Customer

None

Payment method



.... 3184

Timeline

Payment started

Aug 10, 2020, 3:32 AM

Payment details

Amount

\$12.50

Status

Incomplete

Description

No description  Edit

Beverage Booker

UAT Document - Construction Iteration 2

Events and logs

TEST DATA

LATEST ACTIVITY

PaymentIntent status: requires_payment_method

The customer failed to authenticate with 3D Secure

Have the customer enter payment details and complete the 3DS modal shown by Stripe.js.

ALL ACTIVITY

! 3D Secure failed

An attempt to fulfill the payment
pi_1HEINdD60uGVgHNvPz1AxzaD for \$12.50 AUD failed
8/10/20, 3:35:16 AM

⌚ PaymentIntent status: requires_action

200 OK A request to confirm a PaymentIntent
pi_1HEINdD60uGVgHNvPz1AxzaD completed
8/10/20, 3:34:41 AM

A new payment pi_1HEINdD60uGVgHNvPz1AxzaD for
\$12.50 AUD was created
8/10/20, 3:32:21 AM

↳ From Stripe
payment_intent.

[View event detail](#)

Event data

```
1 {  
2   "id": "  
3   "object":  
4   "last_p  
5   "code":  
6   "doc_au  
7   "mess  
You can p  
fulfill t  
8   "paym  
9     "id":  
10    "ob  
S
```

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jake

The image displays two screenshots side-by-side. On the left is a screenshot of the MySQL Workbench interface. It shows a results grid with the message "Showing rows 0 - 0 (1 total, Query took 0.0006 seconds.)". The query run is "SELECT * FROM `orders`". Below the results are various navigation and operation buttons like "Show all", "Number of rows: 25", "Filter rows: Search this table", and "Query results operations" which include "Print", "Copy to clipboard", "Export", "Display chart", and "Create view". There is also a "Bookmark this SQL query" section with a "Label:" input field and a checkbox for "Let every user access this bookmark". On the right is a screenshot of a mobile device displaying a "Secure Checkout" screen titled "3D Secure Test Payment Page". The screen shows a message: "This is a test payment of \$6.40 AUD using 3D Secure. In live mode, customers will be asked to verify their identity with a push notification, a text message, or another method chosen by their bank." At the bottom are two large buttons: a blue "COMPLETE AUTHENTICATION" button and a white "FAIL AUTHENTICATION" button.

Beverage Booker

UAT Document - Construction Iteration 2

The screenshot displays two side-by-side interfaces. On the left is a MySQL query results page showing an empty result set for the query `SELECT * FROM `orders``. On the right is a mobile application screen titled "Customer_App" showing a cart with items: "Flat White" and "Chocolate Chip Cookie". A modal dialog box is overlaid on the app, titled "Payment failed", with the message: "The provided PaymentMethod has failed authentication. You can provide payment_method_data or a new PaymentMethod to attempt to fulfill this PaymentIntent again." An "OK" button is at the bottom of the dialog. The app's main screen shows an "Order Total: \$6.40" and a "PLACE ORDER" button.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$6.40 AUD Incomplete 

Date

Aug 9, 5:18 PM

Customer

None

Payment method



.... 3184

Timeline

Payment started

Aug 9, 2020, 5:18 PM

Payment details

Amount

\$6.40

Status

Incomplete

Description

No description

 [Edit](#)

Beverage Booker

UAT Document - Construction Iteration 2

Events and logs

LATEST ACTIVITY

PaymentIntent status: requires_payment_method

The customer failed to authenticate with 3D Secure

Have the customer enter payment details and complete the 3DS modal shown by Stripe.js. [L](#)

ALL ACTIVITY

⚠ 3D Secure failed

An attempt to fulfill the payment
pi_1HE8nbD60uGVgHNvV15sB13W for \$6.40 AUD failed
8/9/20, 5:20:19 PM

⌚ PaymentIntent status: requires_action

200 OK A request to confirm a PaymentIntent
pi_1HE8nbD60uGVgHNvV15sB13W completed
8/9/20, 5:20:06 PM

A new payment pi_1HE8nbD60uGVgHNvV15sB13W for
\$6.40 AUD was created

8/9/20 5:18:31 PM

↳ From Stripe
[payment_intent.p](#)

[View event detail](#)

Event data

```
1  {
2    "id": "p"
3    "object"
4    "last_pa
5    "code"
6    "doc_u
7    "mess
8    "payme
9    "id"
10   "obj
```

Beverage Booker

UAT Document - Construction Iteration 2

Script 1.5 Place Order - User Uses Credit Card That Has Expired But Enters Valid Expiry Date

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will add an item to cart
- The user will view their cart
- The user will click the 'Checkout' button
- The user will select 'Pick Up'
- The user will input the expired test credit card details
- The user will click 'Place Order'
- Expected result: App displays 'Error: Your card has expired' message

Testing Requirements

This test script covers the following specific testing requirements:

- Reliability
- Audit
- Place Order
- Book Pick Up

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'stripePayment' branch for the Customer App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The connection to the payment server is stable
- The user is already registered
- The user is logged in
- The user has added an item to their cart
- The user has selected 'Pick Up'
- The user is on the 'Place Order' screen

Beverage Booker

UAT Document - Construction Iteration 2

Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User enters expired test credit card details		Pass
2	User clicks the 'Place Order' button	App displays 'Error: Your card has expired' message	Pass

Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 11:51 am	Benn Curby	IOCM	Passed
9/08/20 5:36 pm	Jake Durnford	IOCM	Passed
10/08/20 3:38 am	Jacob Kennedy	IOCM	Passed
10/08/20 10:49 pm	Emily Carter	IOCM	Passed

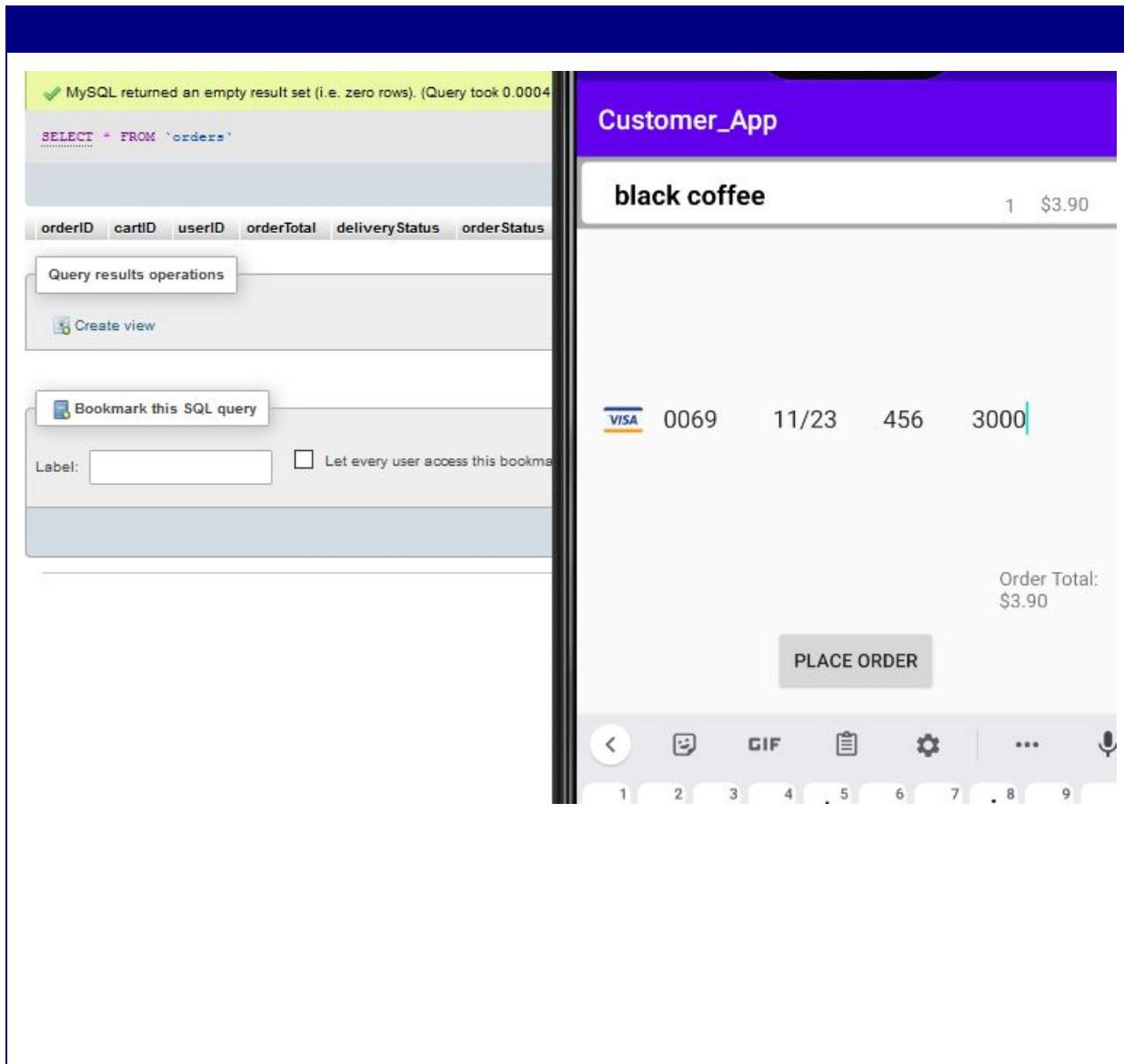
Test Data Table

Data Field	Benn	Jake	Emily	Jacob
CreditCard Number	4000 0000 0000 0069	4000 0000 0000 0069	4000 0000 0000 0069	4000 0000 0000 0069
Expiry Date	11/23	06/22	01/23	12/20
CVC	456	312	666	899
Billing Address Postcode	3000	2790	2282	2795

Beverage Booker

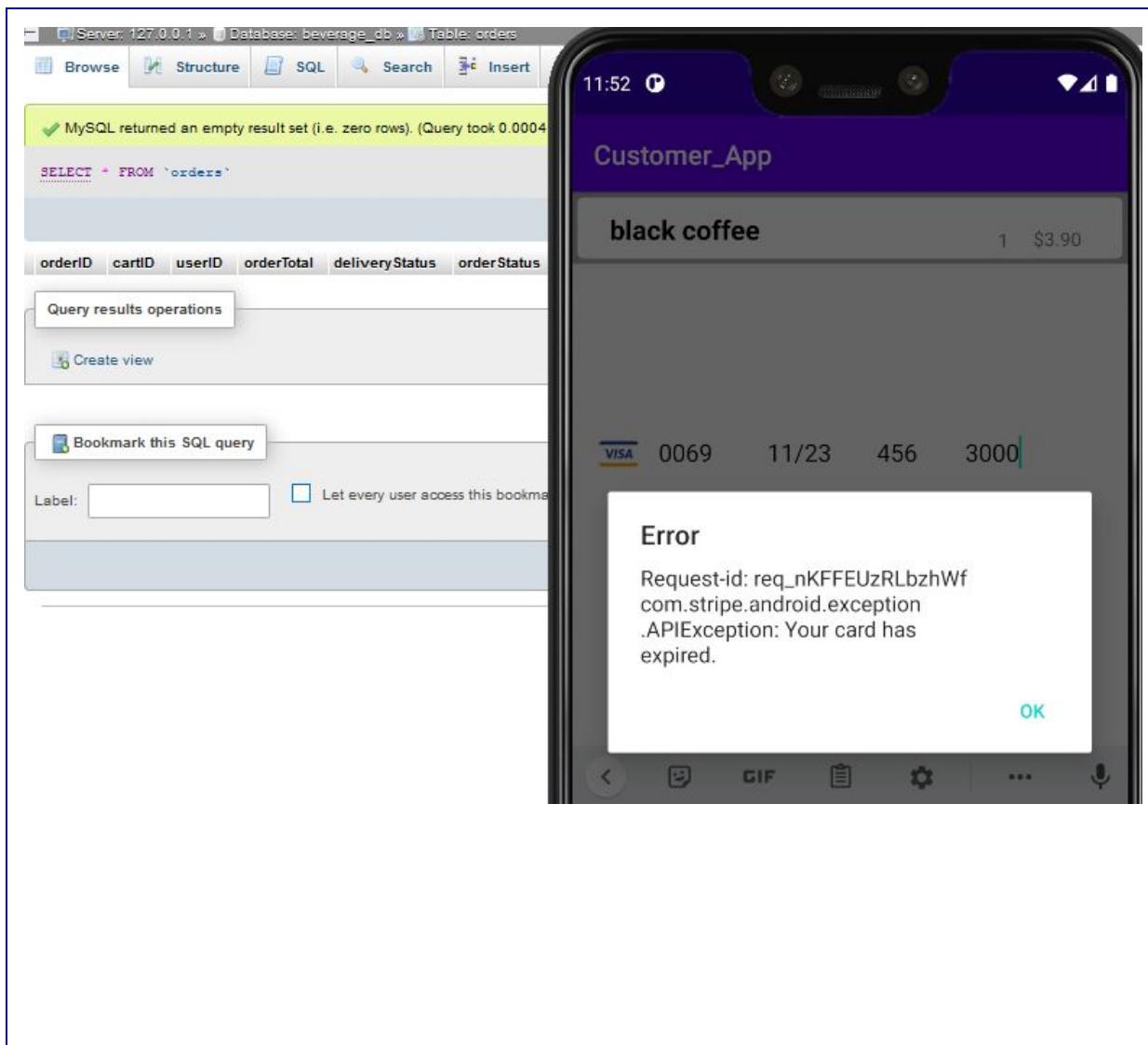
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$3.90 AUD Failed X

Date	Customer	Payment method	Risk evaluation
Aug 9, 11:51 AM	None	VISA **** 0069	54 Normal

Timeline

⚠ Payment declined by customer's bank

The bank returned the decline code `expired_card`. [Learn more about declines.](#)

Aug 9, 2020, 11:52 AM

⌚ Payment started

Aug 9, 2020, 11:51 AM

Payment details

Statement descriptor	Stripe
Amount	\$3.90
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description Edit

Beverage Booker

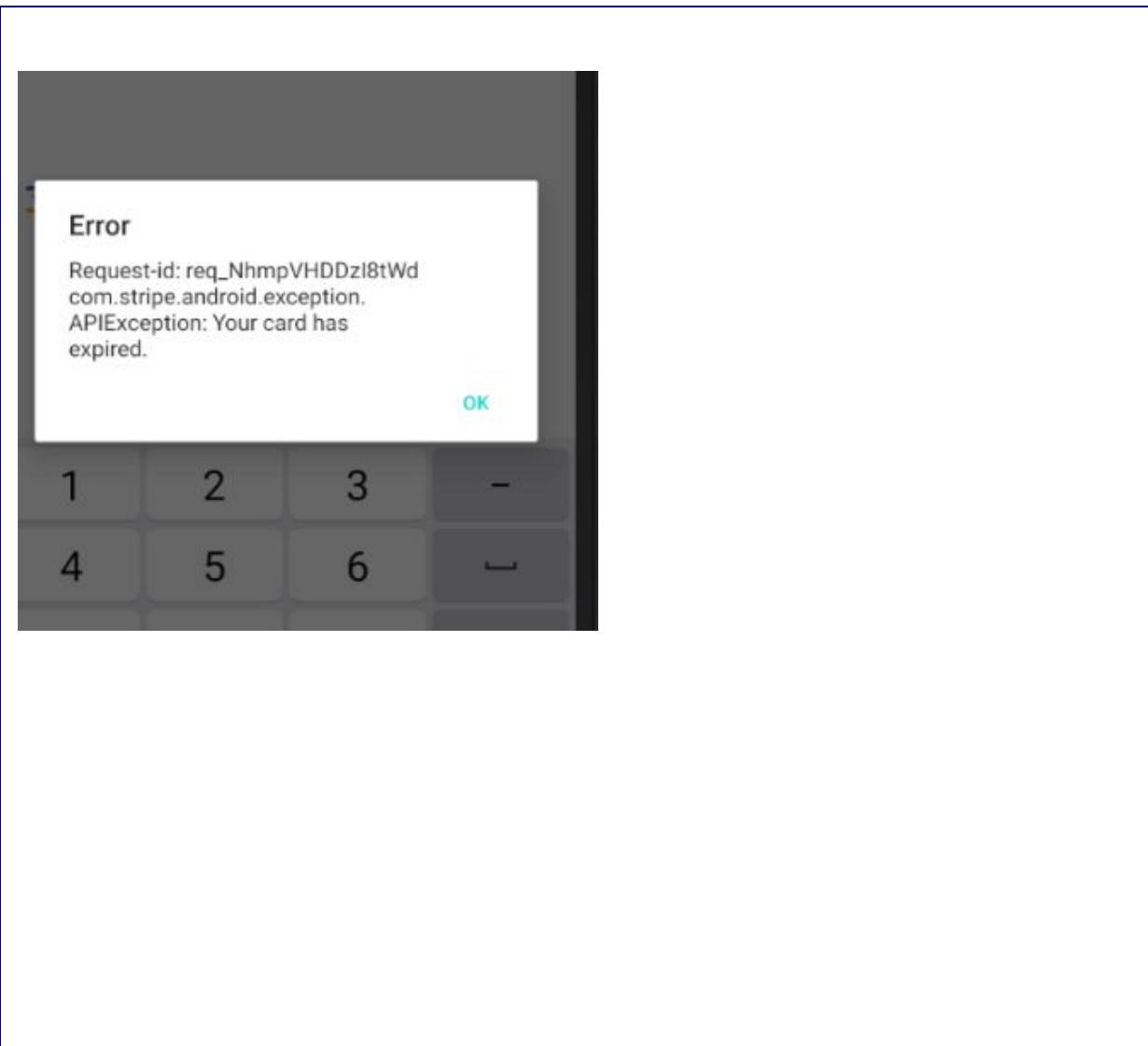
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$4.00 AUD

Failed 

Date	Customer	Payment method	Risk evaluation
Aug 10, 10:45 PM	None	 0069	 Normal

Timeline

Payment declined by customer's bank

The bank returned the decline code `expired_card`. [Learn more about declines.](#)
Aug 10, 2020, 10:45 PM

Payment created by [pi_1HEaLfD60uGVgHNvVixtdenw](#)

Aug 10, 2020, 10:45 PM

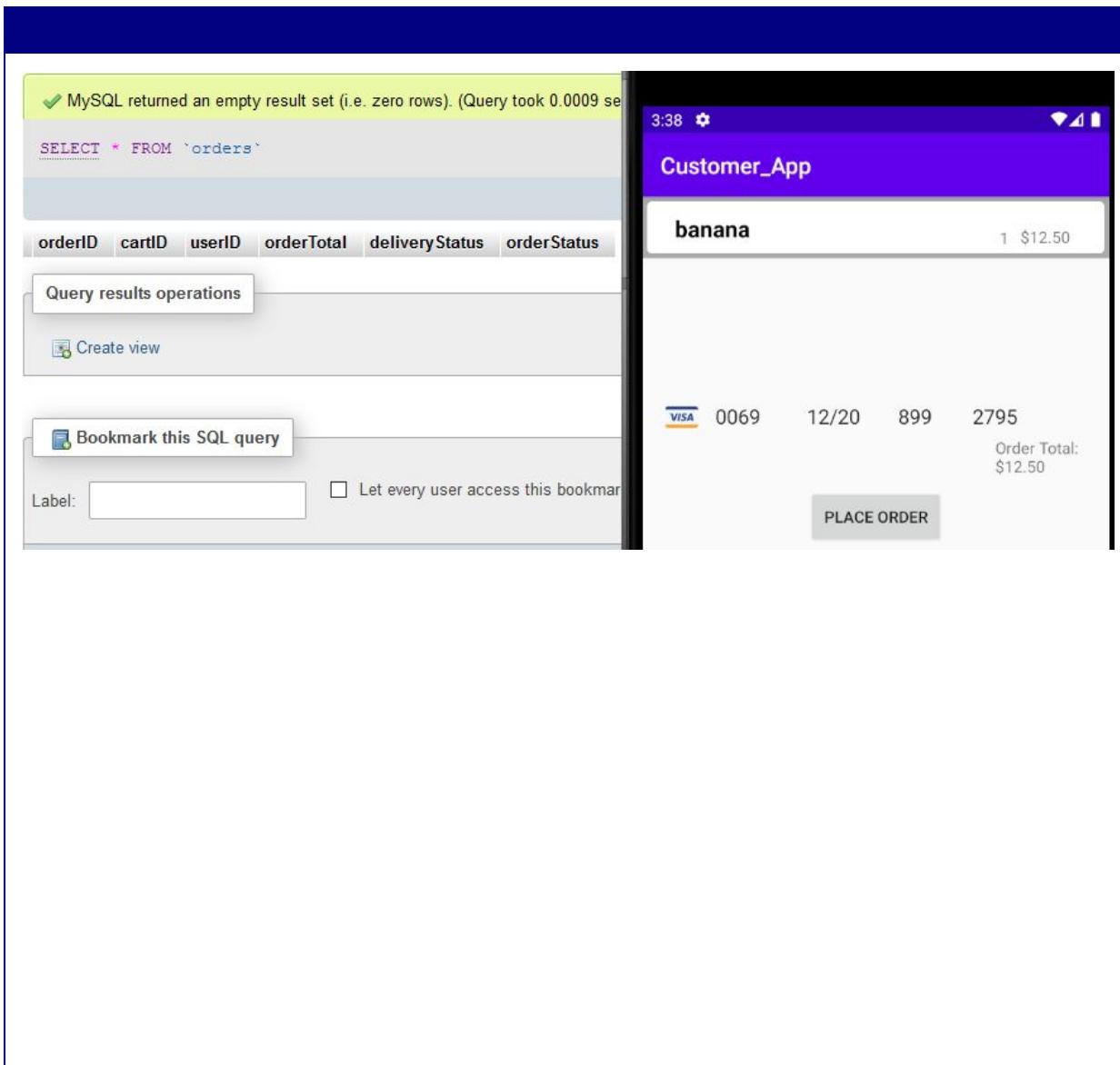
Payment details

Statement descriptor	Stripe
Amount	\$4.00
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description 

Beverage Booker

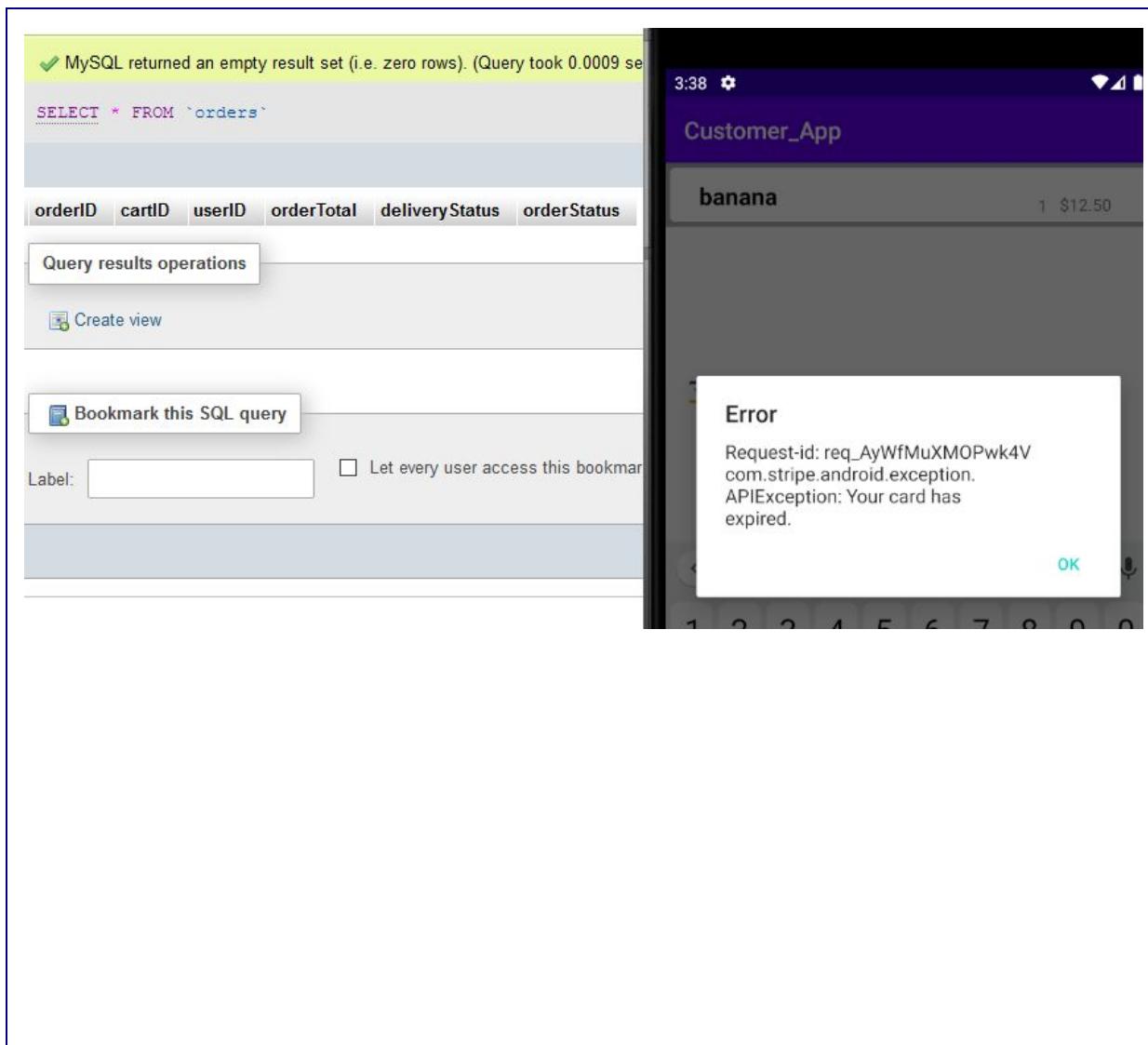
UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT ATTEMPT

\$12.50 AUD Failed X

Date	Customer	Payment method	Risk evaluation
Aug 10, 3:38 AM	None 0069	Normal

Timeline

- Payment declined by customer's bank
The bank returned the decline code expired_card. [Learn more about declines.](#)
Aug 10, 2020, 3:38 AM
- Payment created by [pi_1HEISkD60uGVgHNvyEXhQzWI](#)
Aug 10, 2020, 3:38 AM

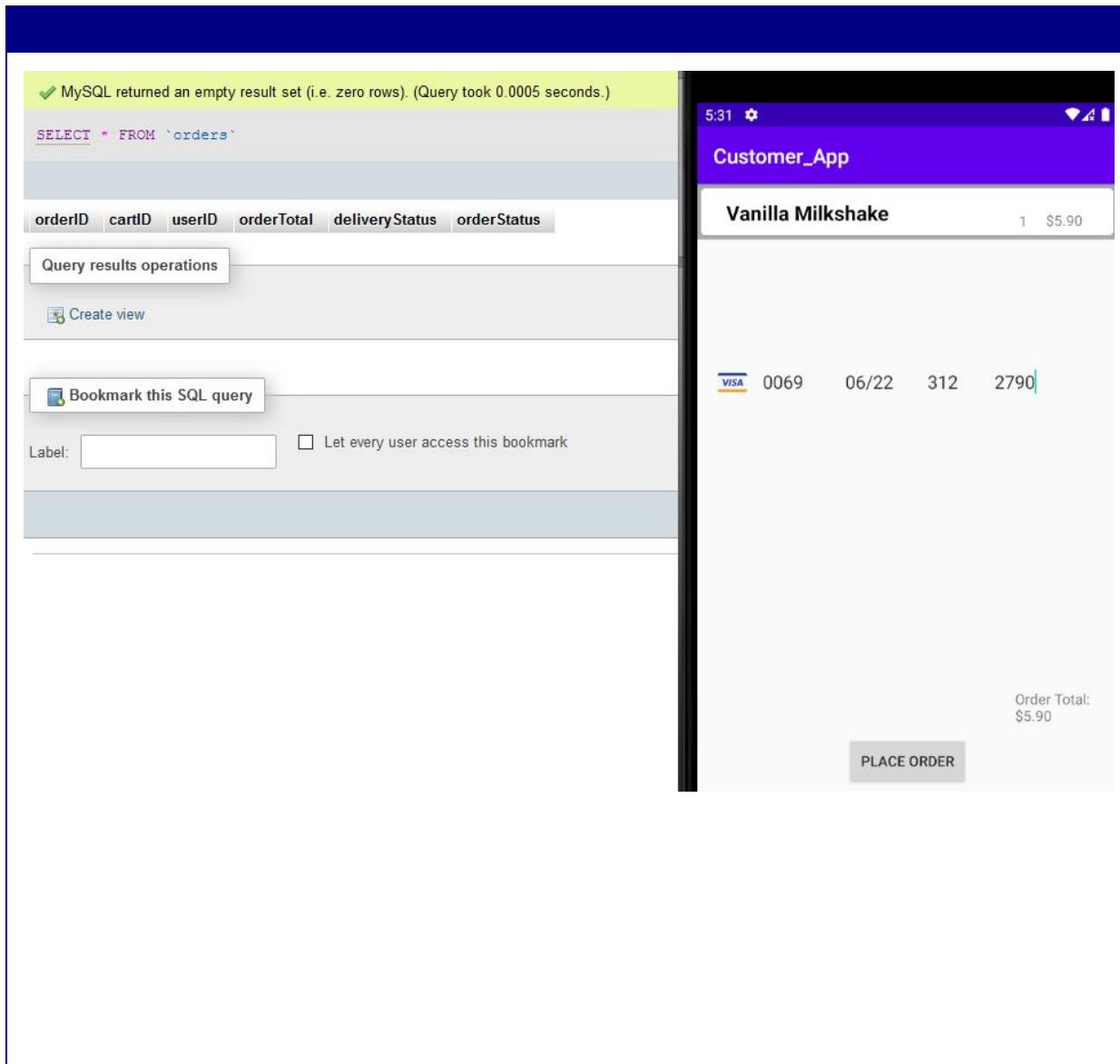
Payment details

Statement descriptor	Stripe
Amount	\$12.50
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description Edit

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2

The screenshot displays two side-by-side interfaces. On the left is a MySQL query results window showing an empty result set for the query `SELECT * FROM `orders``. On the right is a mobile application screen titled "Customer_App" showing a product "Vanilla Milkshake" with a price of \$5.90. A modal dialog box is overlaid on the app, displaying an "Error" message: "Request-id: req_XxcneQc9TqUwQi com.stripe.android.exception. APIException: Your card has expired." An "OK" button is visible at the bottom of the dialog.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$5.90 AUD Failed 

Date	Customer	Payment method	Risk evaluation
Aug 9, 5:30 PM	None	 0069	 Normal

Timeline

Payment declined by customer's bank

The bank returned the decline code `expired_card`. [Learn more about declines.](#)
Aug 9, 2020, 5:31 PM

Payment started

Aug 9, 2020, 5:30 PM

Payment details

Statement descriptor	Stripe
Amount	\$5.90
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description  Edit

Beverage Booker

UAT Document - Construction Iteration 2

Script 1.6 Place Order - User Uses Credit Card With Incorrect CVC Number

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will add an item to cart
- The user will view their cart
- The user will click the 'Checkout' button
- The user will select 'Pick Up'
- The user will input the test credit card details with incorrect CVC number
- The user will click 'Place Order'
- Expected result: App displays 'Error: Your card's security code is incorrect' message

Testing Requirements

This test script covers the following specific testing requirements:

- Reliability
- Audit
- Place Order
- Book Pick Up

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'stripePayment' branch for the Customer App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The connection to the payment server is stable
- The user is already registered
- The user is logged in
- The user has added an item to their cart
- The user has selected 'Pick Up'
- The user is on the 'Place Order' screen

Beverage Booker

UAT Document - Construction Iteration 2

Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User enters test credit card details with incorrect CVC number		Pass
2	User clicks the 'Place Order' button	App displays 'Error: Your card's security code is incorrect' message	Pass

Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 12:12 pm	Benn Curby	IOCM	Passed
9/08/20 5:47 pm	Jake Durnford	IOCM	Passed
10/08/20 3:42 am	Jacob Kennedy	IOCM	Passed
10/08/20 10:50 pm	Emily Carter	IOCM	Passed

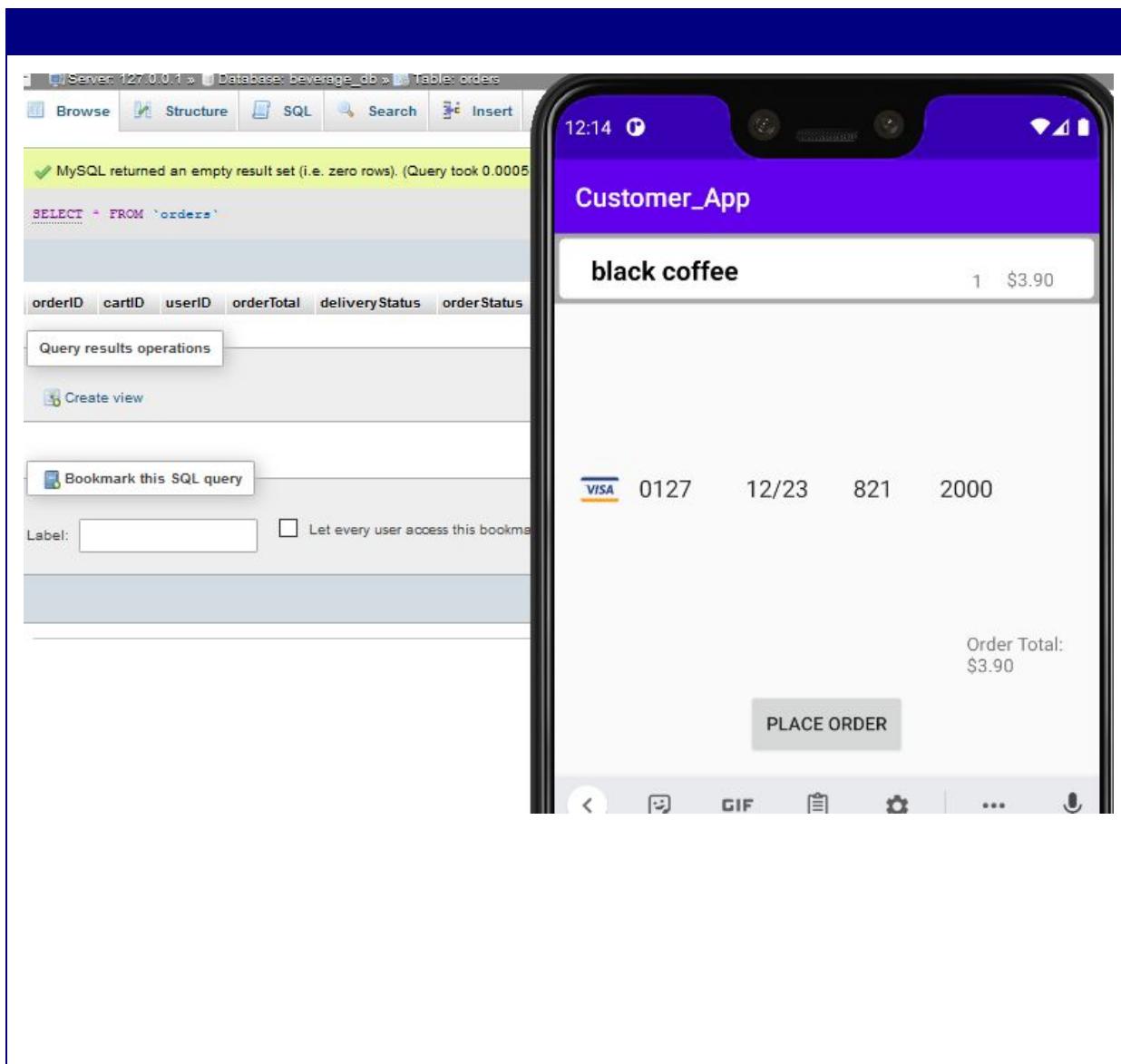
Test Data Table

Data Field	Benn	Jake	Emily	Jacob
CreditCard Number	4000 0000 0000 0127	4000 0000 0000 0127	4000 0000 0000 0127	4000 0000 0000 0127
Expiry Date	12/23	06/22	01/23	12/20
CVC	821	666	777	890
Billing Address Postcode	2000	2790	2282	2795

Beverage Booker

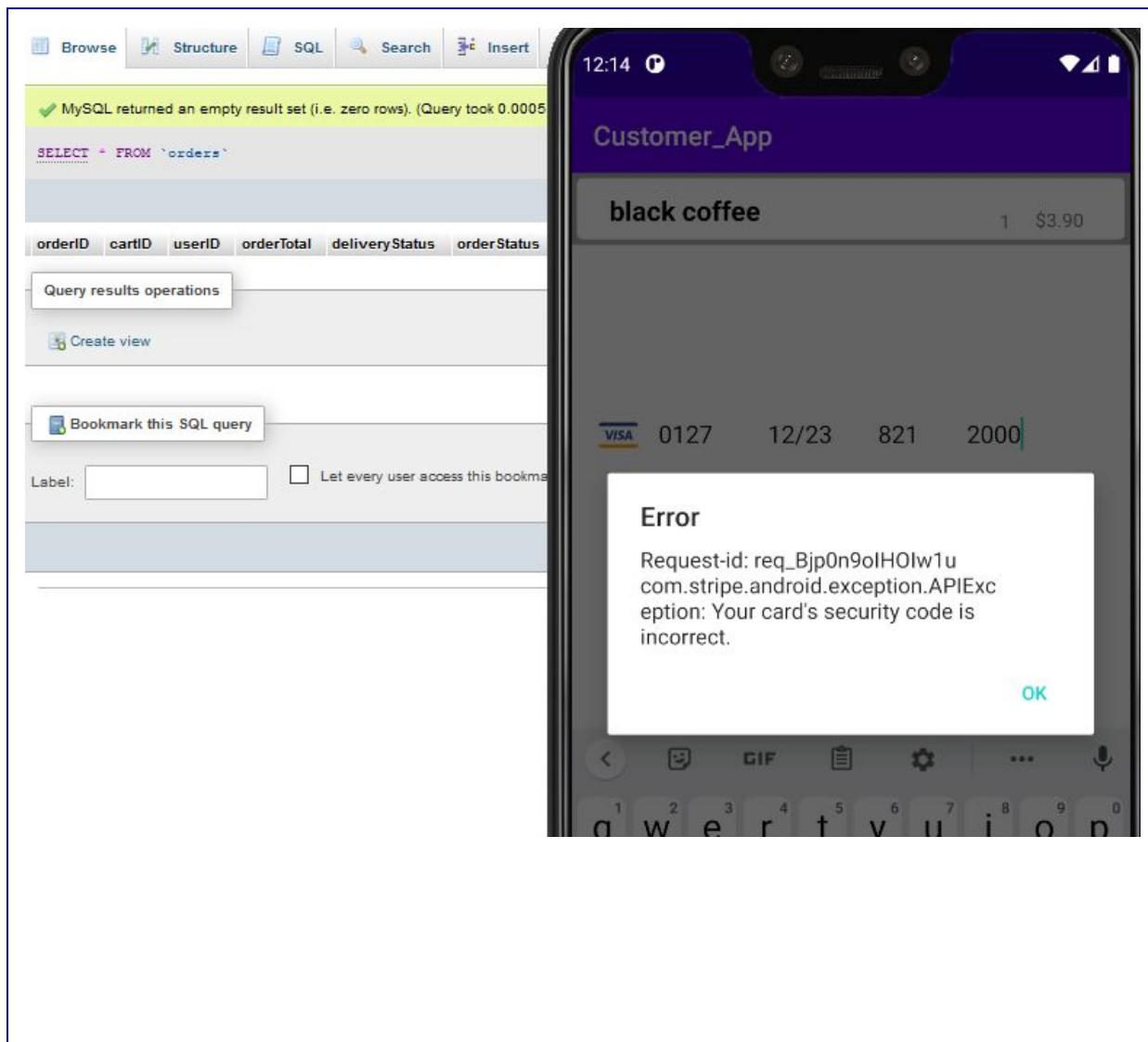
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$3.90 AUD Failed

Date	Customer	Payment method	Risk evaluation
Aug 9, 12:12 PM	None	 **** 0127	 Normal

Timeline

-  Payment declined by customer's bank
The bank returned the decline code incorrect_cvc. [Learn more about declines.](#)
Aug 9, 2020, 12:14 PM
-
-  Payment started
Aug 9, 2020, 12:12 PM

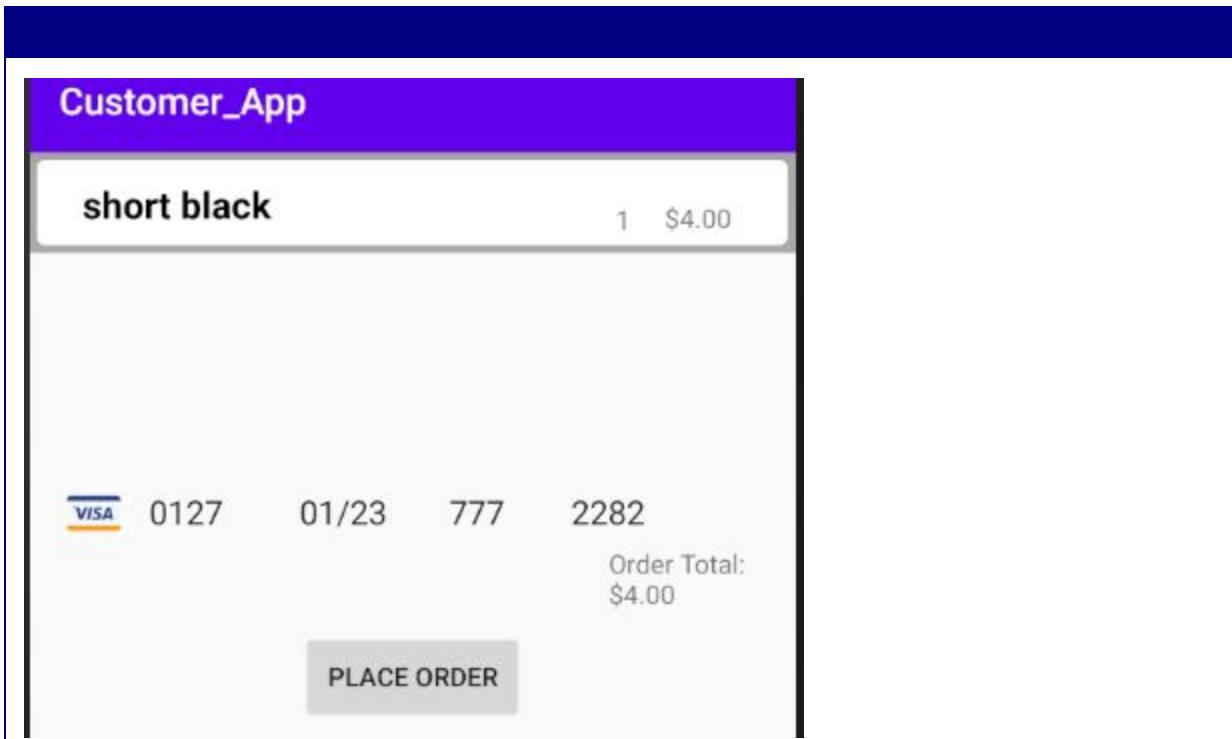
Payment details

Statement descriptor	Stripe
Amount	\$3.90
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description  Edit

Beverage Booker

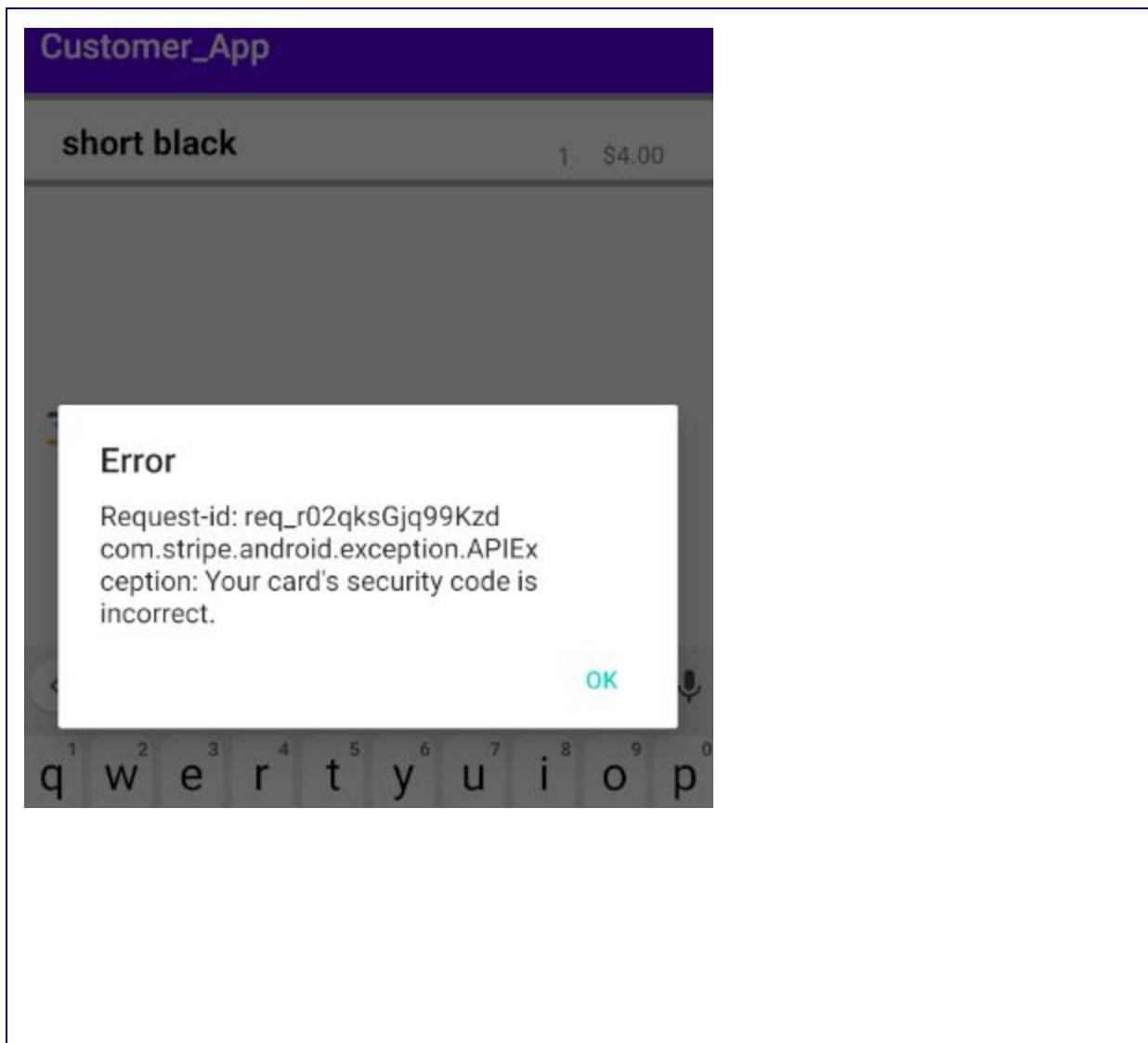
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$4.00 AUD Failed 

Date	Customer	Payment method	Risk evaluation
Aug 10, 10:51 PM	None	 0127	 Normal

Timeline

Payment declined by customer's bank

The bank returned the decline code incorrect_cvc. [Learn more about declines.](#)
Aug 10, 2020, 10:51 PM

Payment created by [pi_1HEaLfD60uGVgHNvVixtdenw](#)

Aug 10, 2020, 10:51 PM

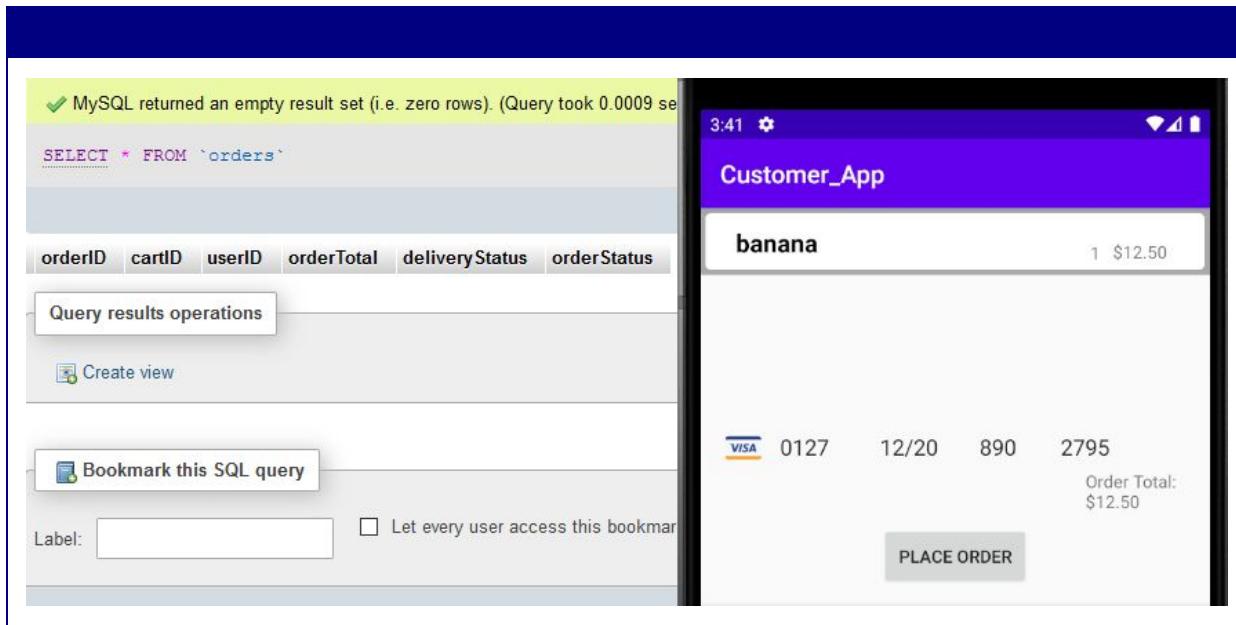
Payment details

Statement descriptor	Stripe
Amount	\$4.00
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description 

Beverage Booker

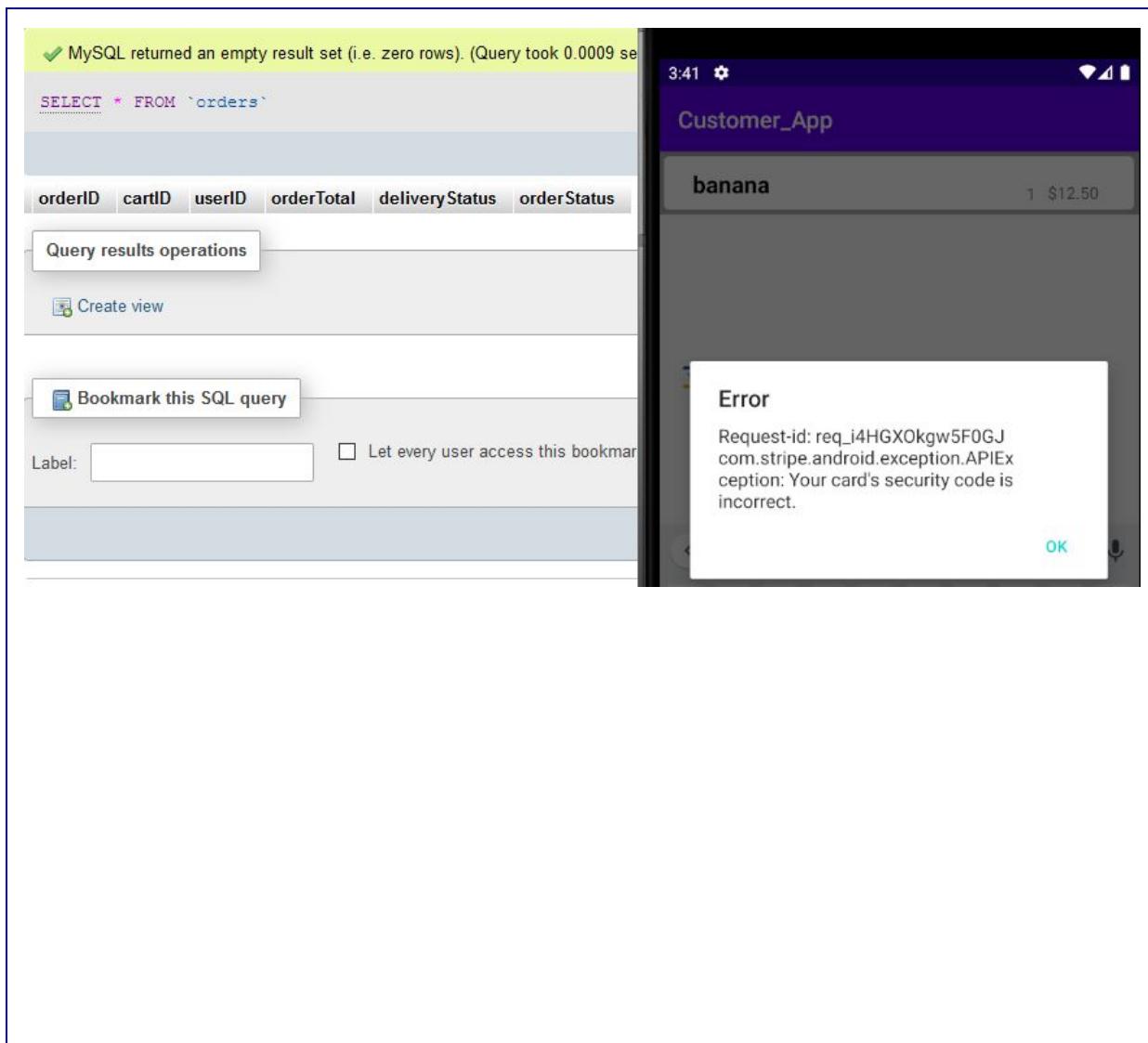
UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT ATTEMPT

\$12.50 AUD Failed 

Date	Customer	Payment method	Risk evaluation
Aug 10, 3:41 AM	None	 0127	55 Normal

Timeline

-  Payment declined by customer's bank
The bank returned the decline code incorrect_cvc. [Learn more about declines.](#)
Aug 10, 2020, 3:41 AM
-
-  Payment created by [pi_1HEISKD60uGVgHNvyEXhQzWI](#)
Aug 10, 2020, 3:41 AM

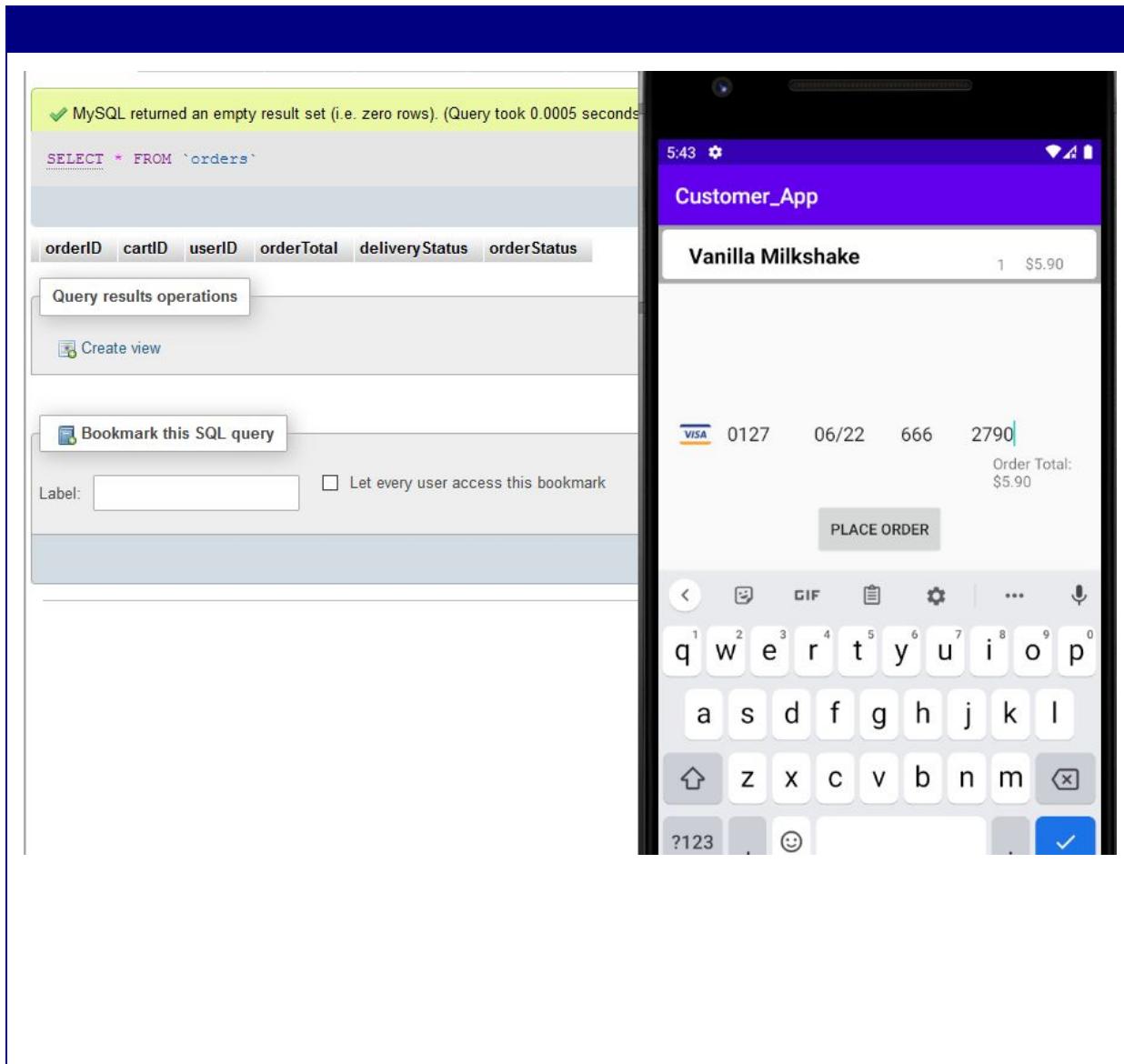
Payment details

Statement descriptor	Stripe
Amount	\$12.50
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description  Edit

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2

The image displays two side-by-side screenshots. On the left is a MySQL query interface showing the results of a query: "SELECT * FROM `orders`". The results table has columns: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. Below the table are "Query results operations" buttons for "Create view" and "Bookmark this SQL query". A "Label:" input field and a checkbox for "Let every user access this bookmark" are also present. A message at the top of the interface states: "MySQL returned an empty result set (i.e. zero rows). (Query took 0.0005 seconds)". On the right is a screenshot of a mobile application titled "Customer_App". It shows a product listing for "Vanilla Milkshake" with a quantity of "1" and a price of "\$5.90". A modal dialog box is overlaid on the app, displaying an "Error" message: "Request-id: req_M5ZYW6IGqThKJt com.stripe.android.exception.APIException: Your card's security code is incorrect." An "OK" button is visible in the bottom right corner of the dialog. A virtual keyboard is visible at the bottom of the screen.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$5.90 AUD Failed 

Date	Customer	Payment method	Risk evaluation
Aug 9, 5:43 PM	None	 0127	 Normal

Timeline

Payment declined by customer's bank

The bank returned the decline code incorrect_cvc. [Learn more about declines.](#)
Aug 9, 2020, 5:44 PM

Payment started

Aug 9, 2020, 5:43 PM

Payment details

Statement descriptor	Stripe
Amount	\$5.90
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description  Edit

Beverage Booker

UAT Document - Construction Iteration 2

Script 1.7 Place Order - User Enters Postcode That Does Not Match Credit Card Billing Address

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will add an item to cart
- The user will view their cart
- The user will click the 'Checkout' button
- The user will select 'Pick Up'
- The user will input the test credit card details with incorrect billing address postcode
- The user will click 'Place Order'
- Expected result: App displays 'Error: The zip code you supplied failed validation' message

Testing Requirements

This test script covers the following specific testing requirements:

- Reliability
- Audit
- Place Order
- Book Pick Up

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'stripePayment' branch for the Customer App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The connection to the payment server is stable
- The user is already registered
- The user is logged in
- The user has added an item to their cart
- The user has selected 'Pick Up'
- The user is on the 'Place Order' screen

Beverage Booker

UAT Document - Construction Iteration 2

Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User enters test credit card details with incorrect billing address postcode		Pass
2	User clicks the 'Place Order' button	App displays 'Error: The zip code you supplied failed validation' message	Pass

Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 12:22 pm	Benn Curby	IOCM	Passed
9/08/20 8:12 pm	Jake Durnford	IOCM	Passed
10/08/20 3:44 am	Jacob Kennedy	IOCM	Passed
10/08/20 10:53 pm	Emily Carter	IOCM	Passed

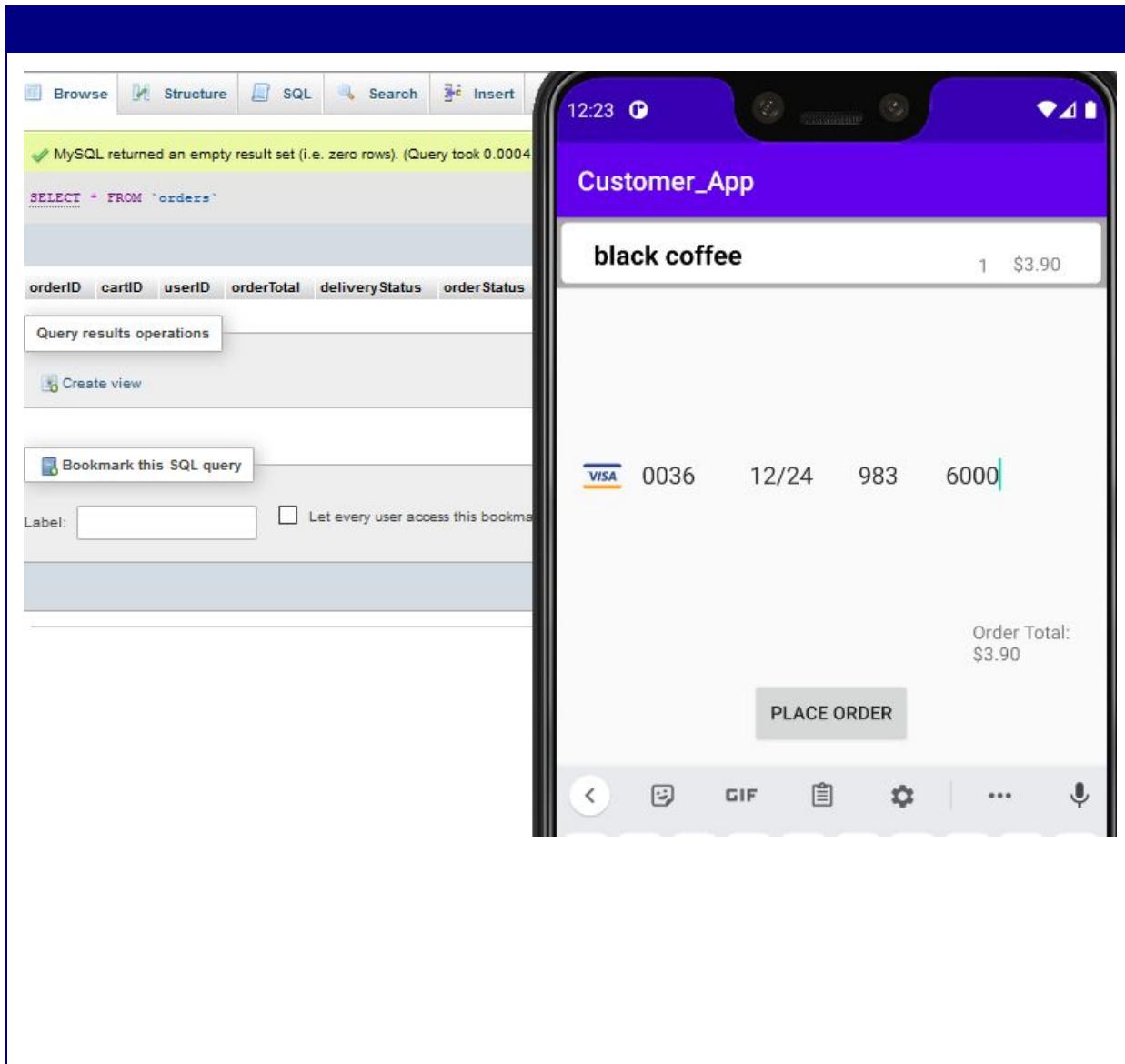
Test Data Table

Data Field	Benn	Jake	Emily	Jacob
CreditCard Number	4000 0000 0000 0036	4000 0000 0000 0036	4000 0000 0000 0036	4000 0000 0000 0036
Expiry Date	12/24	06/22	01/23	12/20
CVC	983	312	777	890
Billing Address Postcode	6000	2750	2282	2700

Beverage Booker

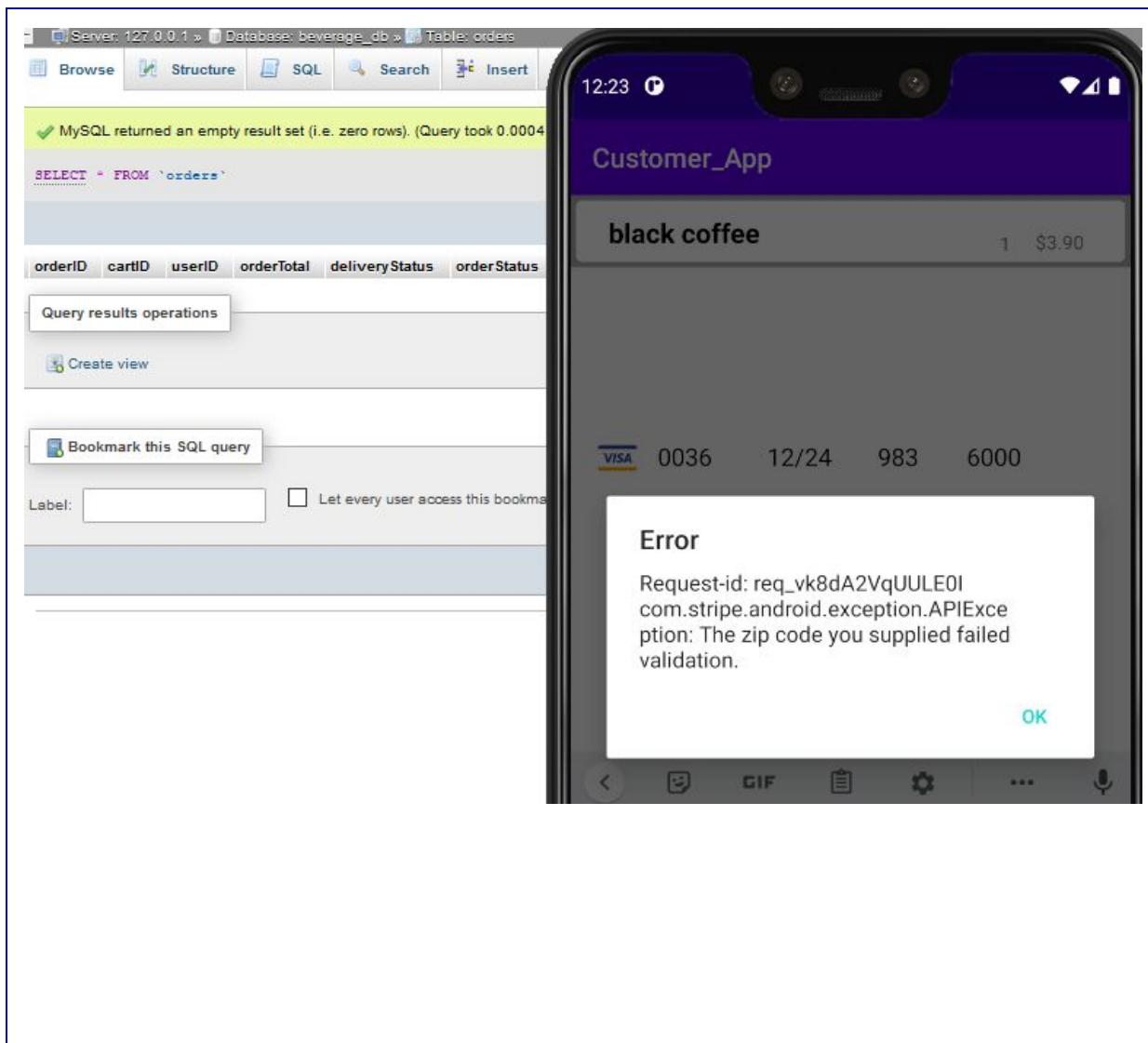
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$3.90 AUD Blocked 0

Date	Customer	Payment method	Risk evaluation
Aug 9, 12:22 PM	None	**** 0036	Normal

Timeline

- Blocked by a rule
Block if :address_zip_check: = 'fail'
Aug 9, 2020, 12:23 PM
- Payment started
Aug 9, 2020, 12:22 PM

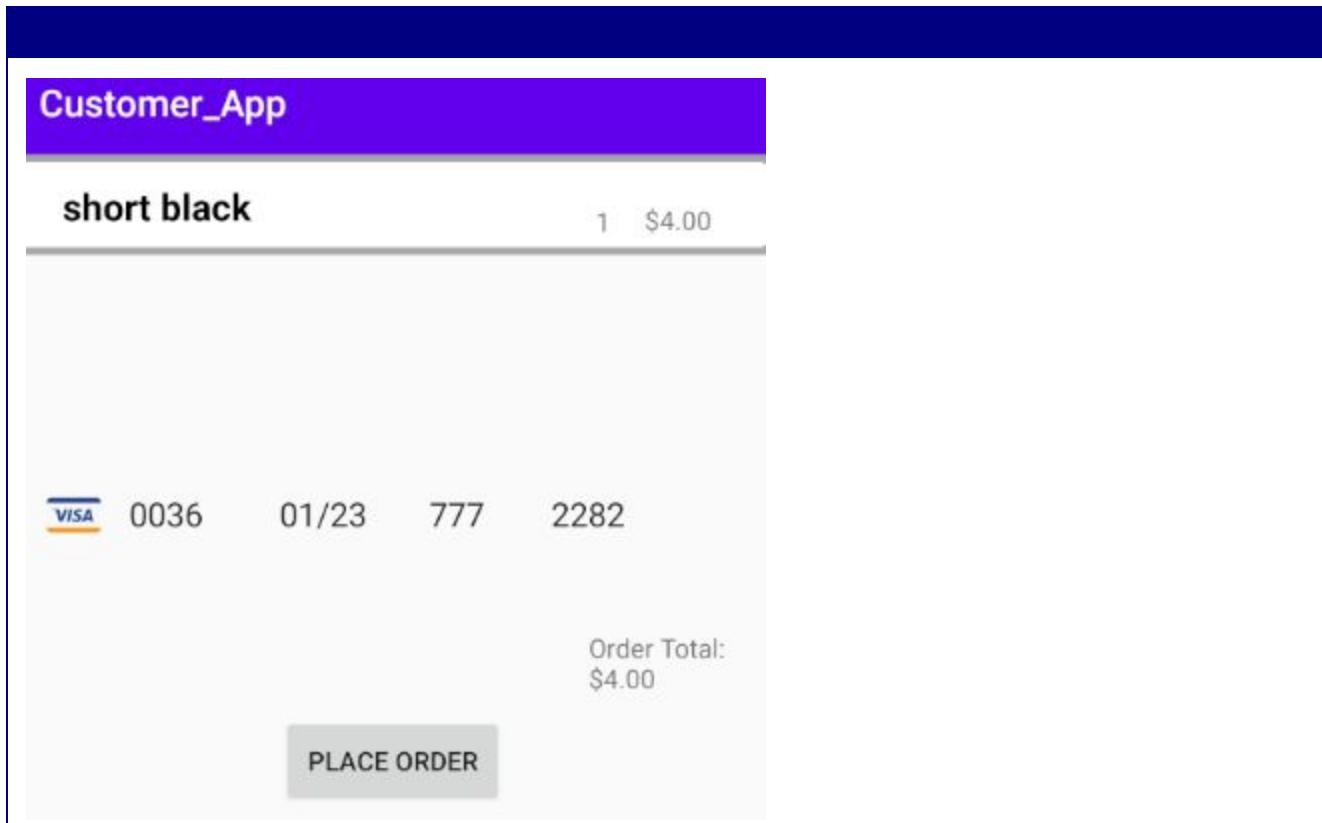
Payment details

Statement descriptor	Stripe
Amount	\$3.90
Fee	\$0.00
Net	\$0.00
Status	Failed
Notes	This charge may temporarily appear as pending on the customer's statement before being removed.
Description	No description

Beverage Booker

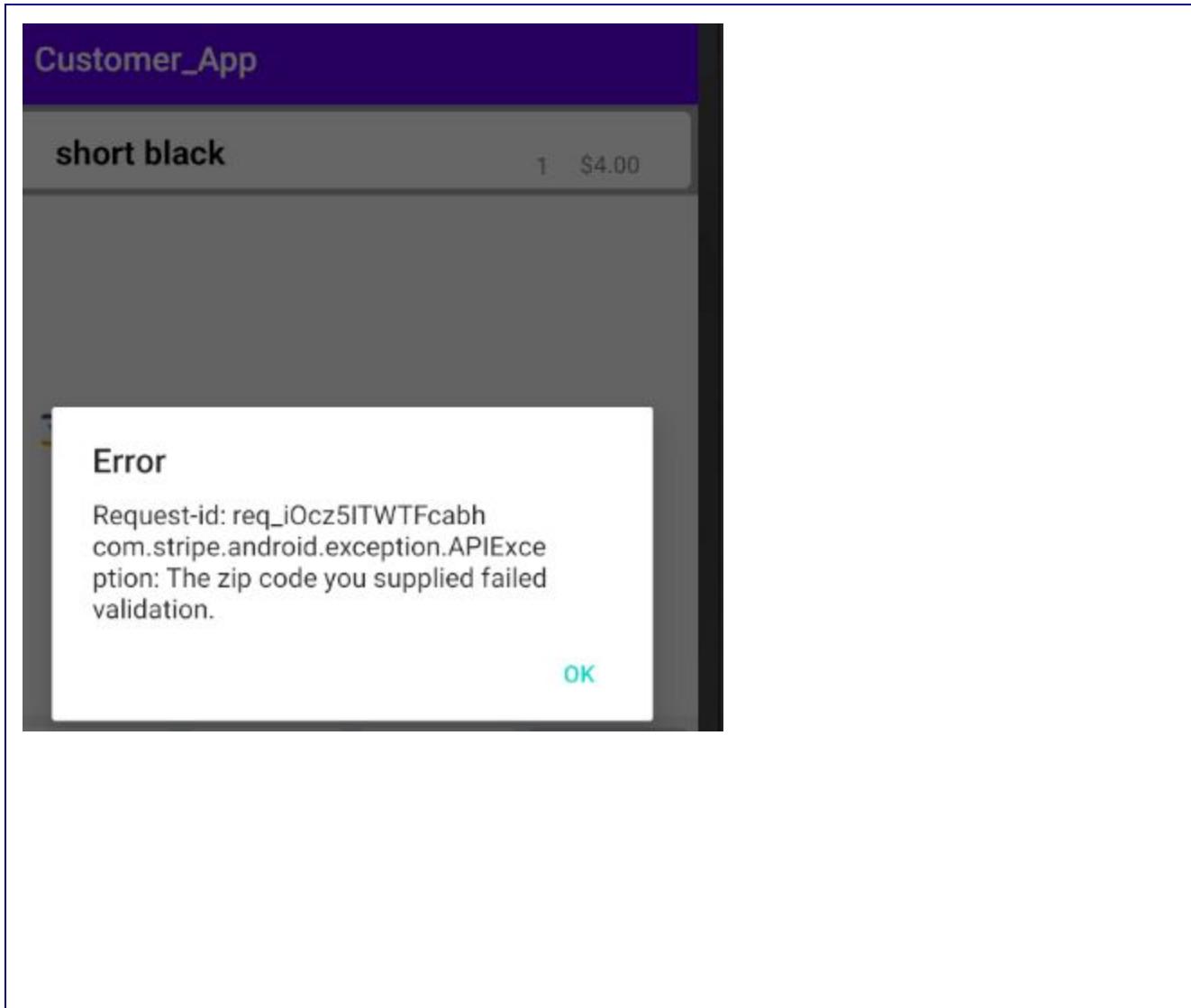
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$4.00 AUD Blocked 0

Date	Customer	Payment method	Risk evaluation
Aug 10, 10:51 PM	None	 0036	 Normal

Timeline

-  Blocked by a rule
Block if :address_zip_check: = 'fail'
Aug 10, 2020, 10:51 PM
-  Payment created by [pi_1HEaLfD60uGVgHNvVixtdenw](#)
Aug 10, 2020, 10:51 PM

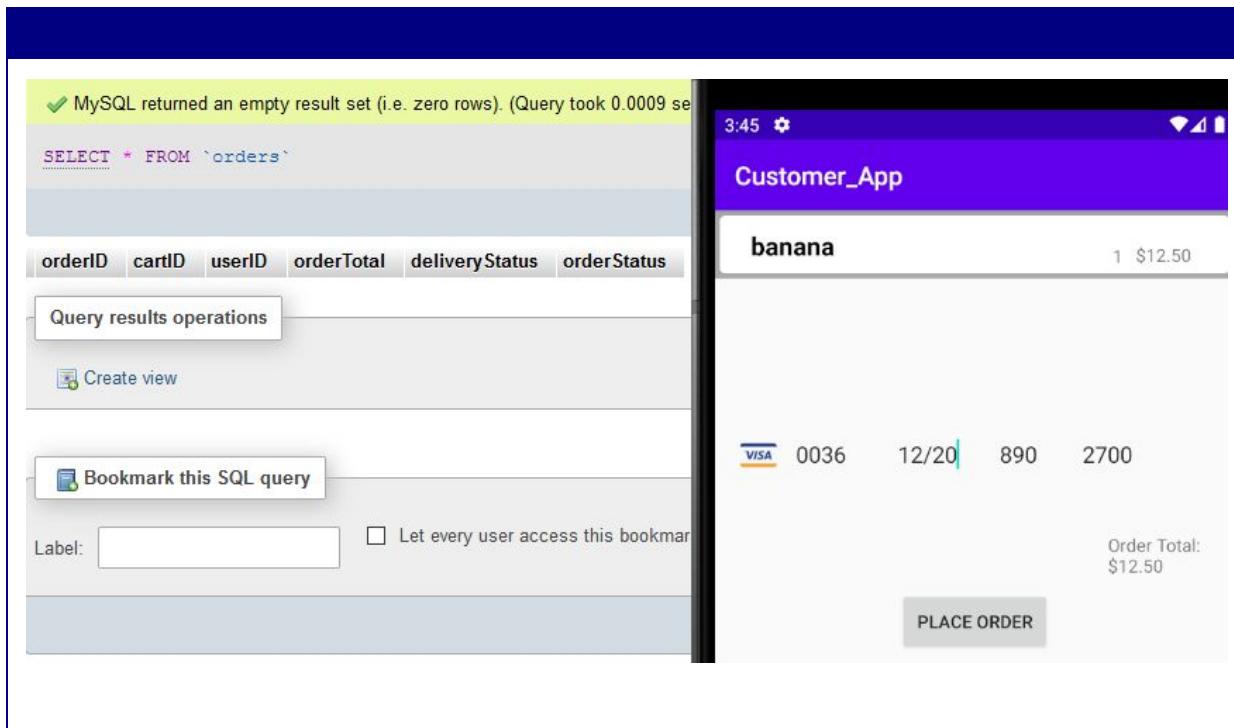
Payment details

Statement descriptor	Stripe
Amount	\$4.00
Fee	\$0.00
Net	\$0.00
Status	Failed
Notes	This charge may temporarily appear as pending on the customer's statement before being removed.
Description	No description 

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

UAT Document - Construction Iteration 2

The image shows two side-by-side screenshots. On the left is a screenshot of a MySQL query interface. At the top, a green status bar says "MySQL returned an empty result set (i.e. zero rows). (Query took 0.0009 seconds)". Below it is a SQL query: "SELECT * FROM `orders`;". Underneath the query is a table header with columns: orderID, cartID, userID, orderTotal, deliveryStatus, and orderStatus. A tooltip "Query results operations" is shown above a "Create view" button. Below the table is a "Bookmark this SQL query" section with a "Label:" input field and a checkbox "Let every user access this bookmark". On the right is a screenshot of a mobile application titled "Customer_App". It shows a product item: "banana" with a price of "1 \$12.50". A modal dialog box is overlaid on the app, titled "Error". The error message reads: "Request-id: req_vq28VRU2mxEXG2 com.stripe.android.exception.APIException: The zip code you supplied failed validation." At the bottom right of the dialog is a blue "OK" button.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT ATTEMPT

\$12.50 AUD Blocked 0

Date	Customer	Payment method	Risk evaluation
Aug 10, 3:45 AM	None	**** 0036	Normal

Timeline

- Blocked by a rule
Block if :address_zip_check: = 'fail'
Aug 10, 2020, 3:45 AM
- Payment created by [pi_1HEISKD60uGVgHNvyExhQzWI](#)
Aug 10, 2020, 3:45 AM

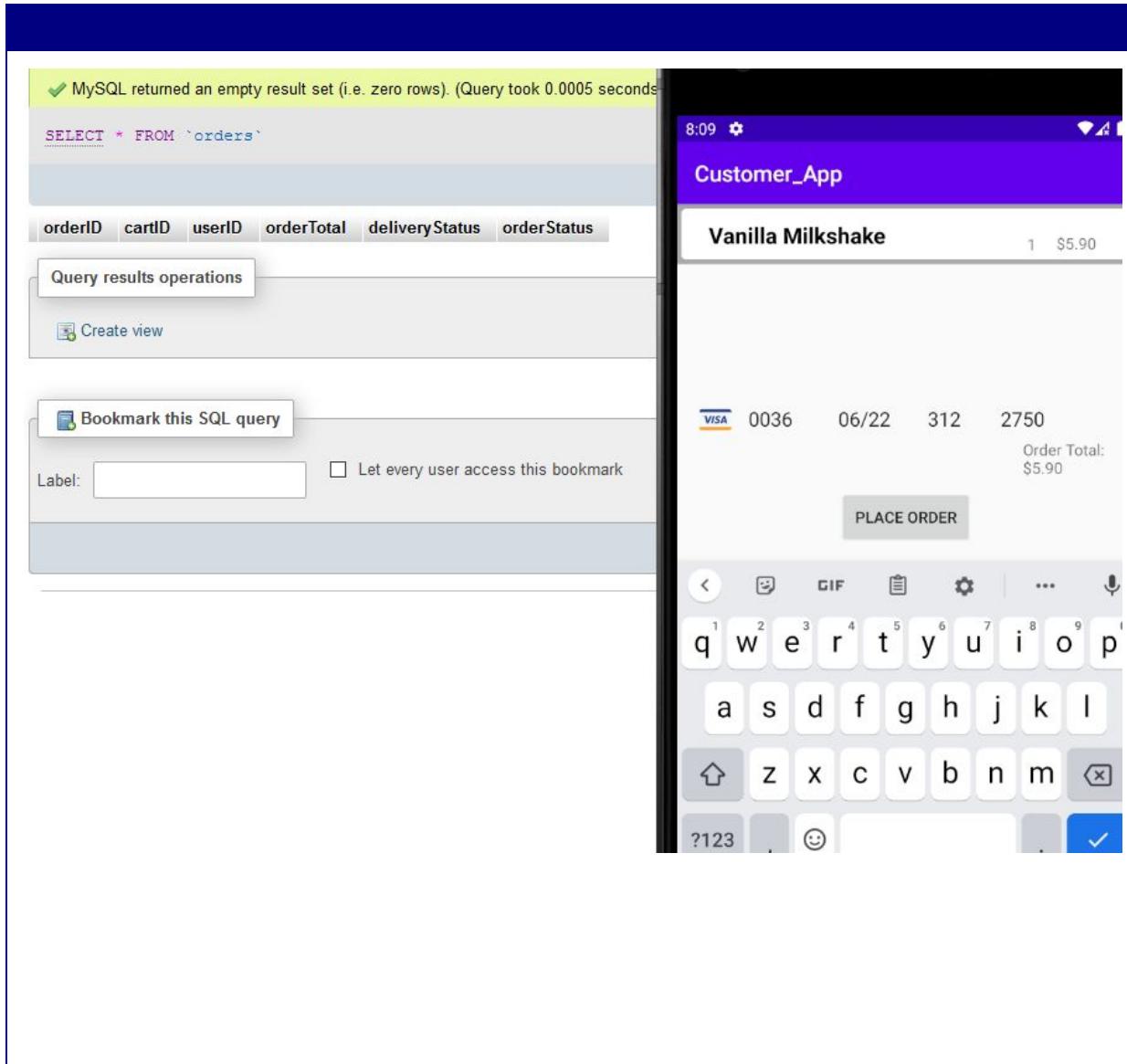
Payment details

Statement descriptor	Stripe
Amount	\$12.50
Fee	\$0.00
Net	\$0.00
Status	Failed
Notes	This charge may temporarily appear as pending on the customer's statement before being removed.
Description	No description Edit

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2

The image displays two side-by-side screenshots. On the left is a MySQL command-line interface showing the result of a query: "SELECT * FROM `orders`". A green checkmark indicates an empty result set. On the right is a screenshot of a mobile application titled "Customer_App" showing a product "Vanilla Milkshake" with a price of \$5.90. An "Error" dialog box is overlaid on the app, displaying the following message: "Request-id: req_2KTINUY67s4P9W com.stripe.android.exception.APIException: The zip code you supplied failed validation." There is an "OK" button at the bottom of the dialog. At the bottom right of the app screen, it says "Order Total: \$5.90" and there is a "PLACE ORDER" button.

Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$5.90 AUD Blocked

Date	Customer	Payment method	Risk evaluation
Aug 9, 8:07 PM	None	**** 0036	19 Normal

Timeline

Blocked by a rule
Block if :address_zip_check: = 'fail'
Aug 9, 2020, 8:09 PM

Payment started
Aug 9, 2020, 8:07 PM

Payment details

Statement descriptor	Stripe
Amount	\$5.90
Fee	\$0.00
Net	\$0.00
Status	Failed
Notes	This charge may temporarily appear as pending on the customer's statement before being removed.
Description	No description

Beverage Booker

UAT Document - Construction Iteration 2

Script 1.8 Place Order - User Enters Valid Credit Card But is Declined for Insufficient Funds

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will add an item to cart
- The user will view their cart
- The user will click the 'Checkout' button
- The user will select 'Pick Up'
- The user will input the test credit card details
- The user will click 'Place Order'
- Expected result: App displays 'Error: Your card has insufficient funds' message

Testing Requirements

This test script covers the following specific testing requirements:

- Reliability
- Audit
- Place Order
- Book Pick Up

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'stripePayment' branch for the Customer App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The connection to the payment server is stable
- The user is already registered
- The user is logged in
- The user has added an item to their cart
- The user has selected 'Pick Up'
- The user is on the 'Place Order' screen

Beverage Booker

UAT Document - Construction Iteration 2

Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User enters test credit card details		Pass
2	User clicks the 'Place Order' button	App displays 'Error: Your card has insufficient funds' message	Pass

Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 12:28 pm	Benn Curby	IOCM	Passed
9/08/20 8:36 pm	Jake Durnford	IOCM	Passed
10/08/20 3:46 am	Jacob Kennedy	IOCM	Passed
10/08/20 10:54 pm	Emily Carter	IOCM	Passed

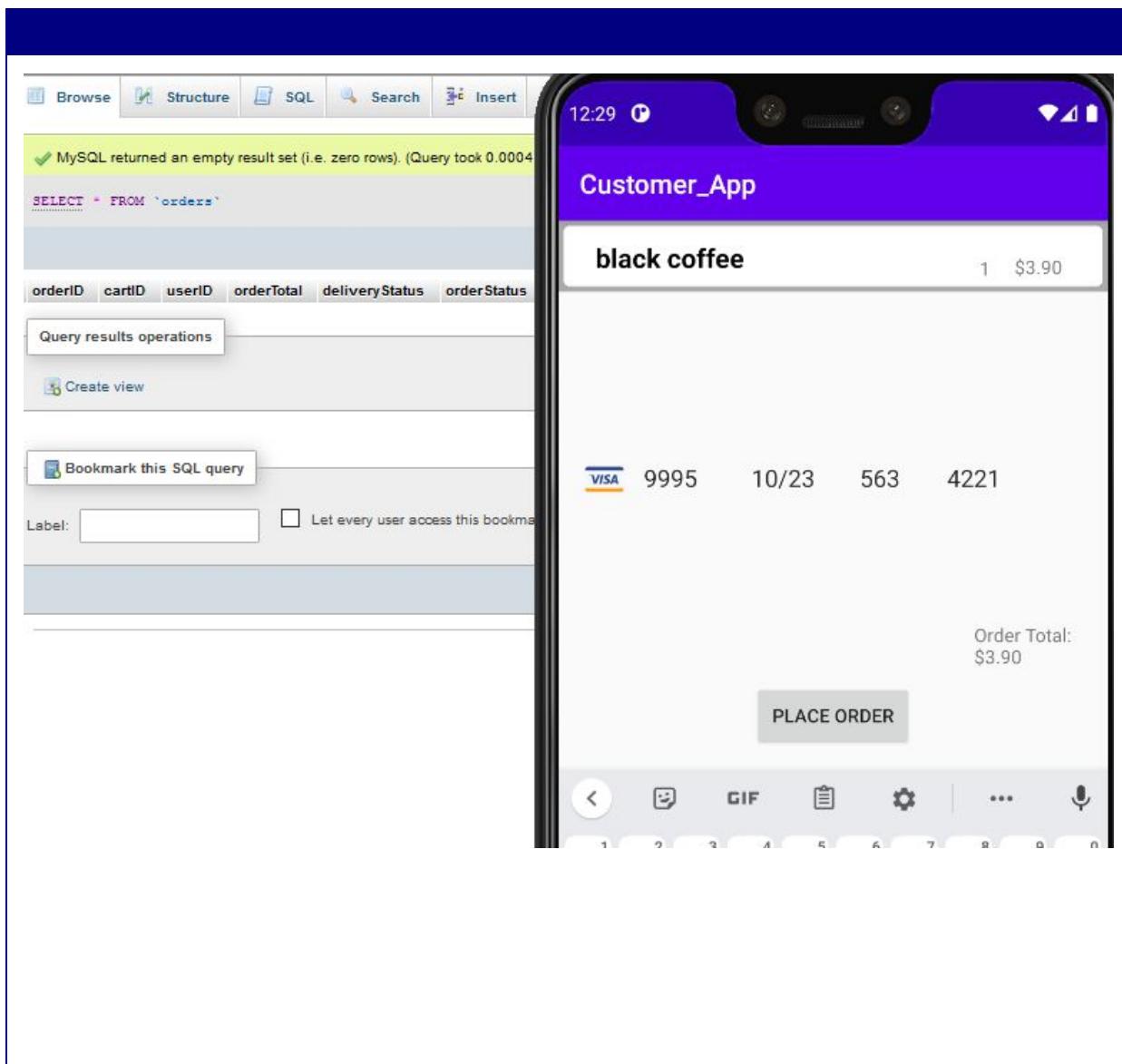
Test Data Table

Data Field	Benn	Jake	Emily	Jacob
CreditCard Number	4000 0000 0000 9995	4000 0000 0000 9995	4000 0000 0000 9995	4000 0000 0000 9995
Expiry Date	10/23	06/22	01/23	12/20
CVC	563	312	777	890
Billing Address Postcode	4221	2790	2282	2795

Beverage Booker

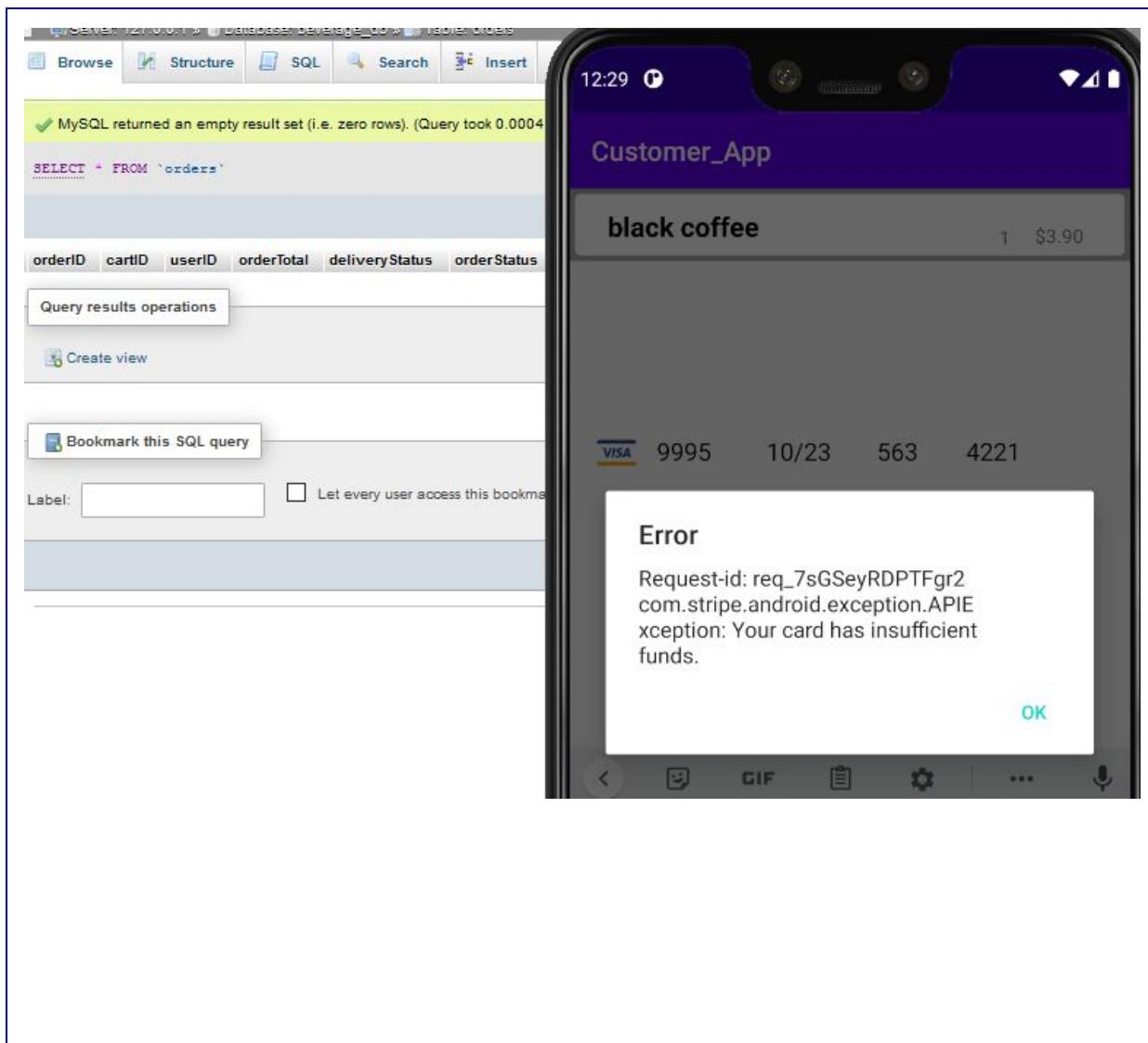
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$3.90 AUD Failed X

Date	Customer	Payment method	Risk evaluation
Aug 9, 12:28 PM	None	**** 9995	48 Normal

Timeline

- Payment declined by customer's bank
The bank returned the decline code insufficient_funds. [Learn more about declines.](#)
Aug 9, 2020, 12:29 PM
- Payment started
Aug 9, 2020, 12:28 PM

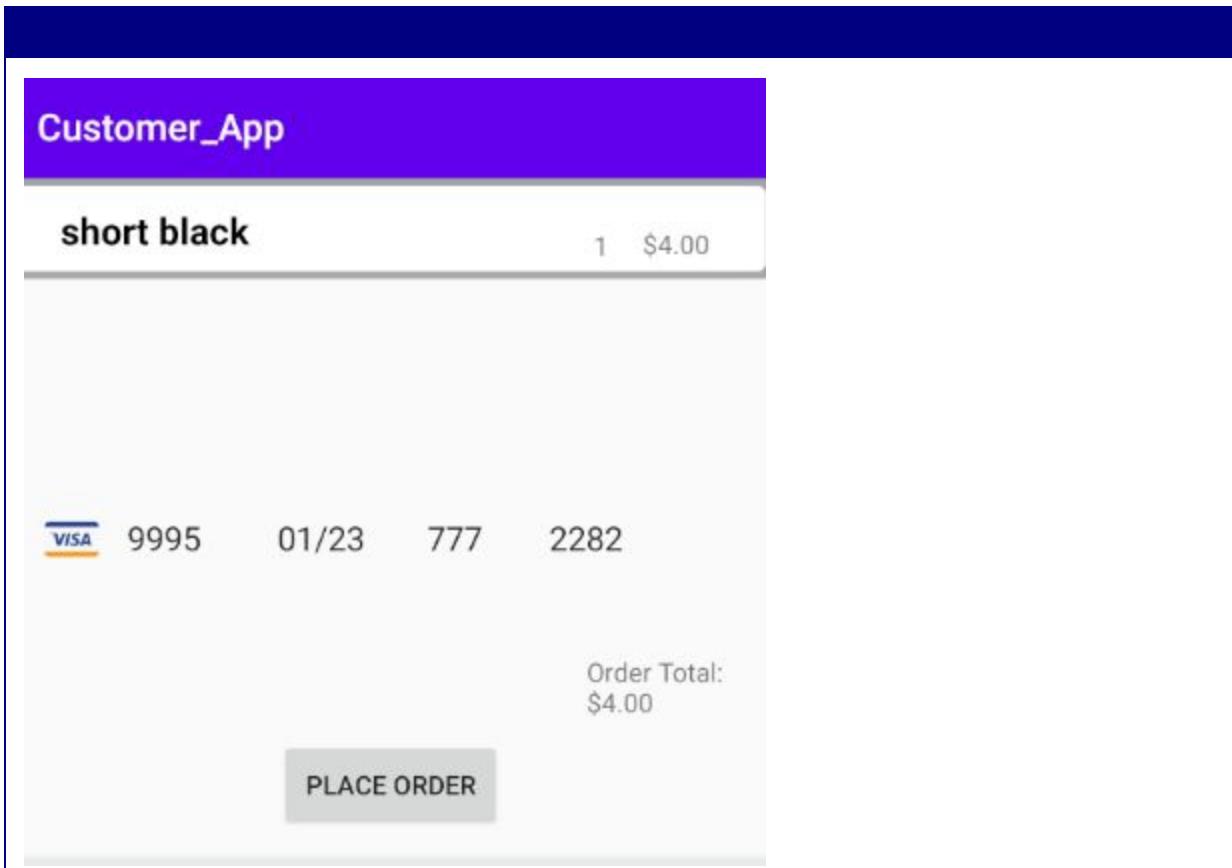
Payment details

Statement descriptor	Stripe
Amount	\$3.90
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description Edit

Beverage Booker

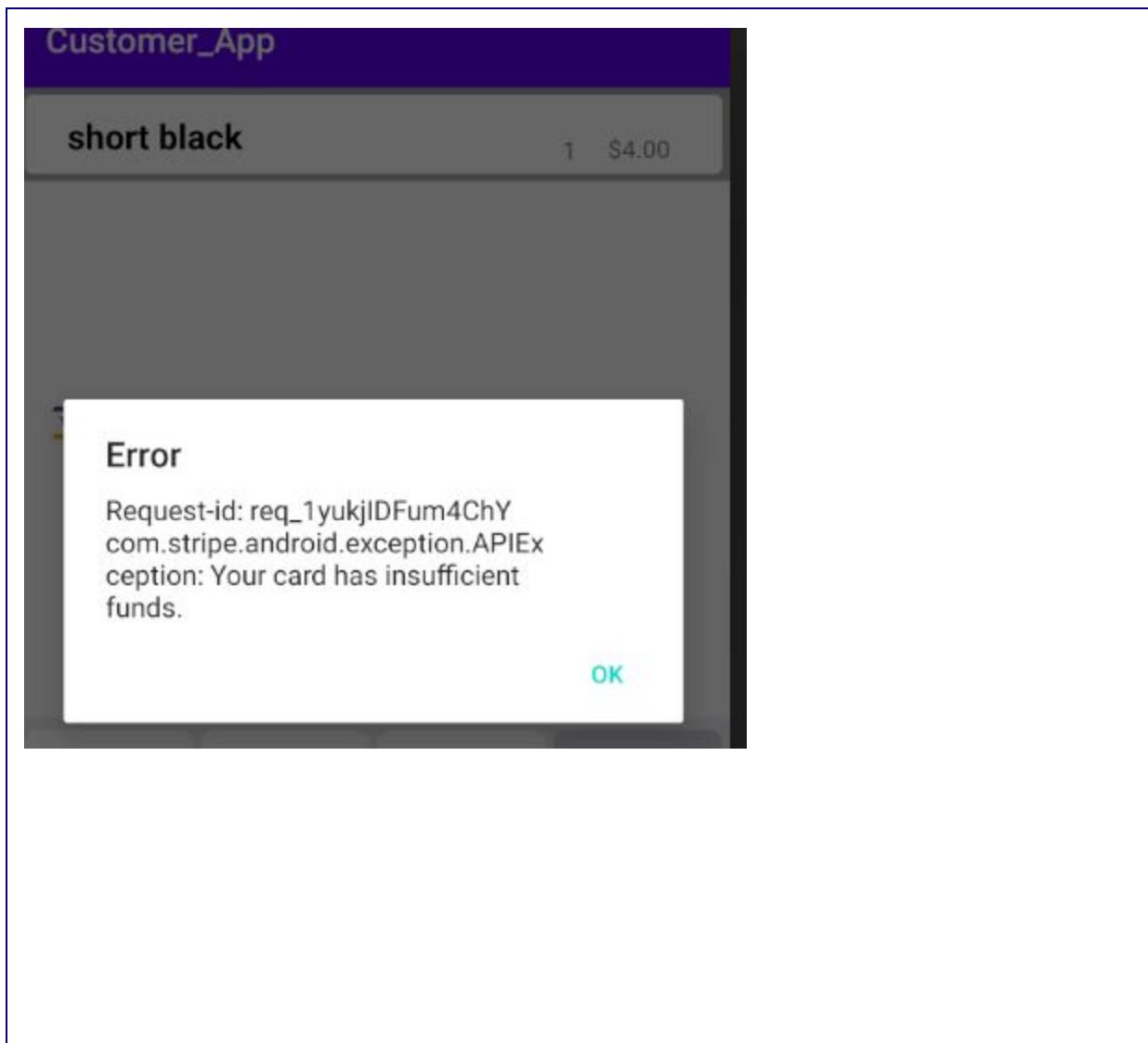
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$4.00 AUD Failed X

Date	Customer	Payment method	Risk evaluation
Aug 10, 10:53 PM	None 9995	59 Normal

Timeline

- Payment declined by customer's bank
The bank returned the decline code insufficient_funds. [Learn more about declines.](#)
Aug 10, 2020, 10:53 PM
- Payment created by [pi_1HEaLfD60uGVgHNvVixtdenw](#)
Aug 10, 2020, 10:53 PM

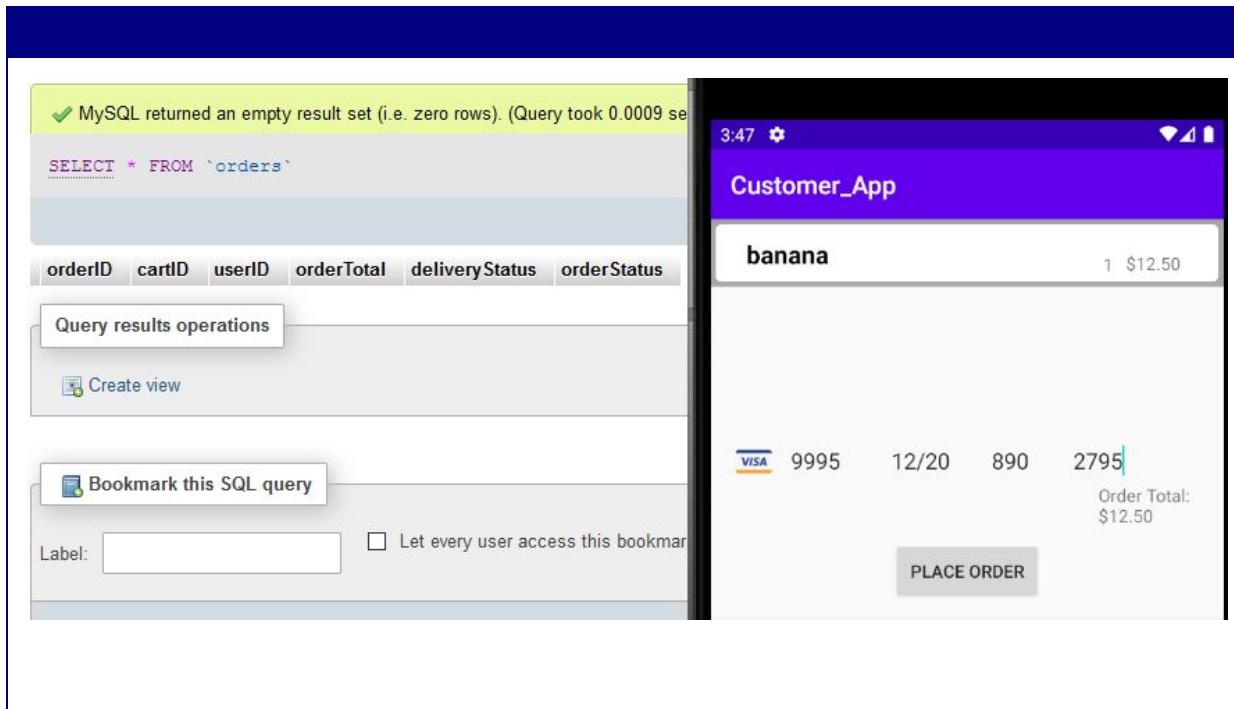
Payment details

Statement descriptor	Stripe
Amount	\$4.00
Fee	\$0.00
Net	\$0.00
Status	Failed
Description	No description Edit

Beverage Booker

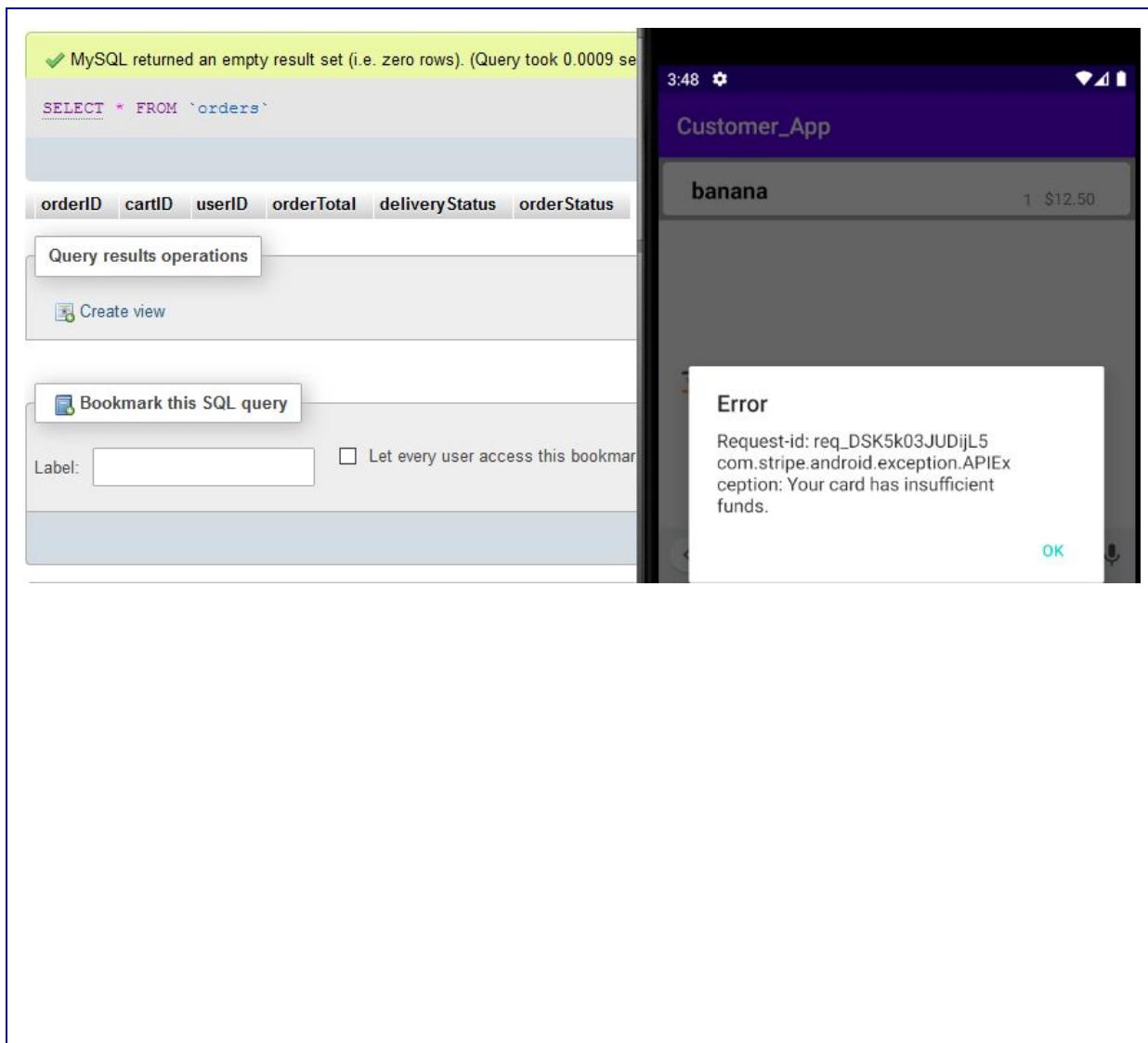
UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

PAYMENT

\$12.50 AUD

Failed X

Date

Aug 10, 3:37 AM

Customer

None

Payment method

 9995

Risk evaluation

 10 Normal

Timeline

 Payment declined by customer's bank

The bank returned the decline code insufficient_funds. [Learn more about declines.](#)

Aug 10, 2020, 3:48 AM

Payment details

Statement descriptor Stripe

Amount \$12.50

Fee \$0.00

Net \$0.00

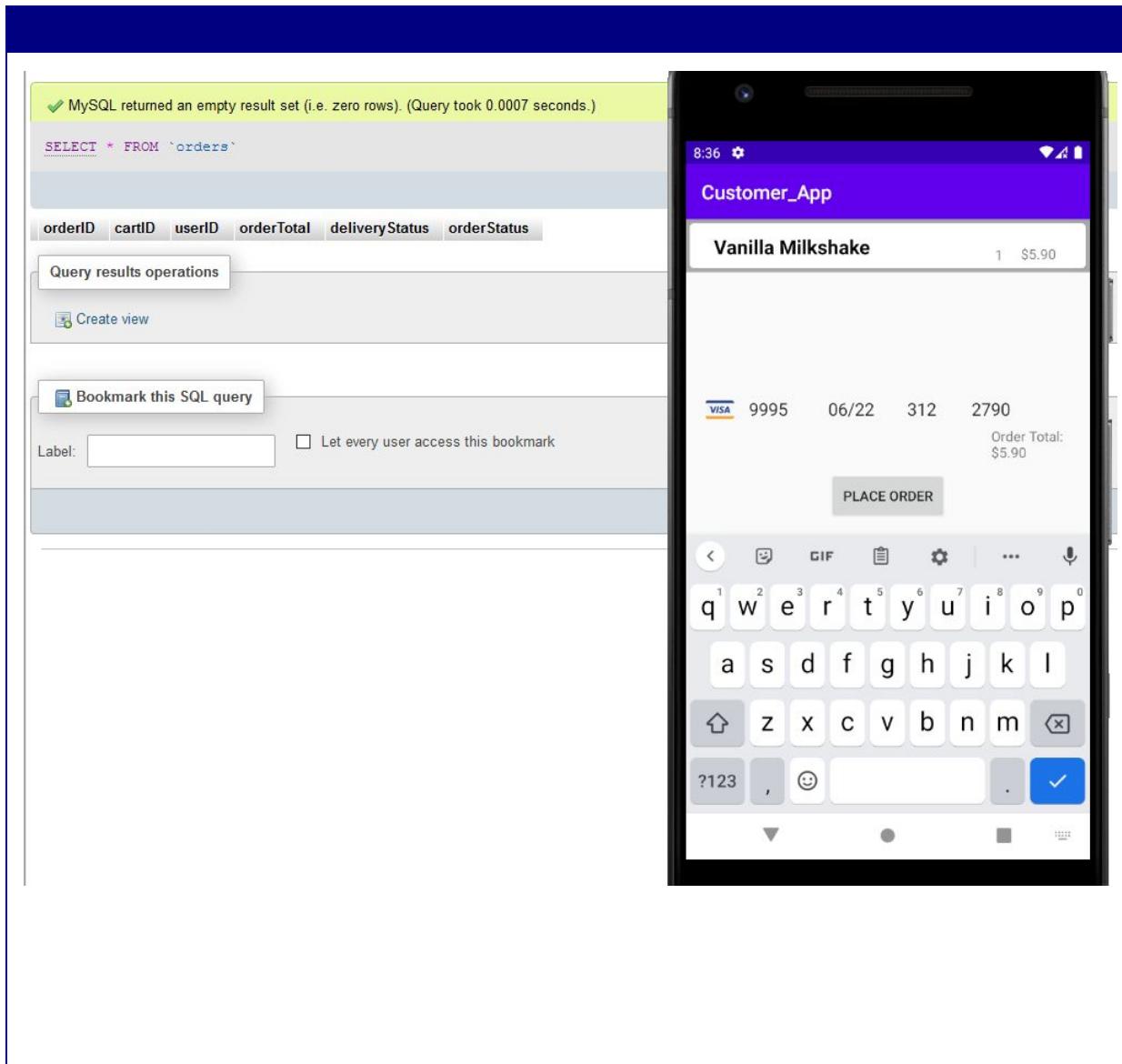
Status Failed

Description No description  Edit

Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

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The screenshot displays two side-by-side interfaces. On the left is a MySQL query results page showing an empty result set for a query against the 'orders' table. On the right is a mobile application screen titled 'Customer_App' showing a product listing for a 'Vanilla Milkshake' priced at \$5.90. A modal dialog box is overlaid on the app, displaying an 'Error' message: 'Request-id: req_uLaM40uqdJ7WW3 com.stripe.android.exception.APIException: Your card has insufficient funds.' An 'OK' button is visible at the bottom right of the dialog.

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PAYMENT

\$5.90 AUD

Failed X

Date

Aug 9, 8:32 PM

Customer

None

Payment method

VISA 9995

Risk evaluation

42 Normal

Timeline

Payment declined by customer's bank

The bank returned the decline code insufficient_funds. [Learn more about declines.](#)

Aug 9, 2020, 8:36 PM

Payment started

Aug 9, 2020, 8:32 PM

Payment details

Statement descriptor Stripe

Amount \$5.90

Fee \$0.00

Net \$0.00

Status Failed

Description No description [Edit](#)

Beverage Booker

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Scenario 2: Usability

Scenario Description

- The intent of the Usability test scenario is to test the functionality of a registered user navigating using the menu bar and signing out.

Test Scripts

The following scripts will cover this scenario:

- 2.1 Usability - User Clicks the Sign Out Button on the Profile Activity Page
- 2.2 Usability - User Clicks the Sign Out Button on the Menu Bar
- 2.3 Usability - User Clicks the Account Button on the Menu Bar
- 2.4 Usability - User Clicks the Cart Button on the Menu Bar
- 2.5 Usability - User Clicks the Home Button on the Menu Bar

Use Cases

- Sign Out
- View Account
- View Cart

Test Components/Requirements

This test scenario covers the following high-level test requirements (see scripts below for specific requirements covered by each test script):

- Usability
- Sign Out
- View Account
- View Cart

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Script 2.1 Usability - User Clicks the Sign Out Button on the Profile Activity Page

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will click the 'Sign Out' button on the Profile Activity page
- Expected result: The app will move to the Main Activity (Login)

Testing Requirements

This test script covers the following specific testing requirements:

- Usability
- Account functions
- Sign Out

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'master' branch for the Customer App and the 'master' branch for the database server
- The connection to the database server is stable and the database is online
- The user is already registered
- The user is logged in
- The user is on the 'Profile Activity' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User clicks the 'Sign Out' button	App moves to the 'Main' Activity (Login)	Pass

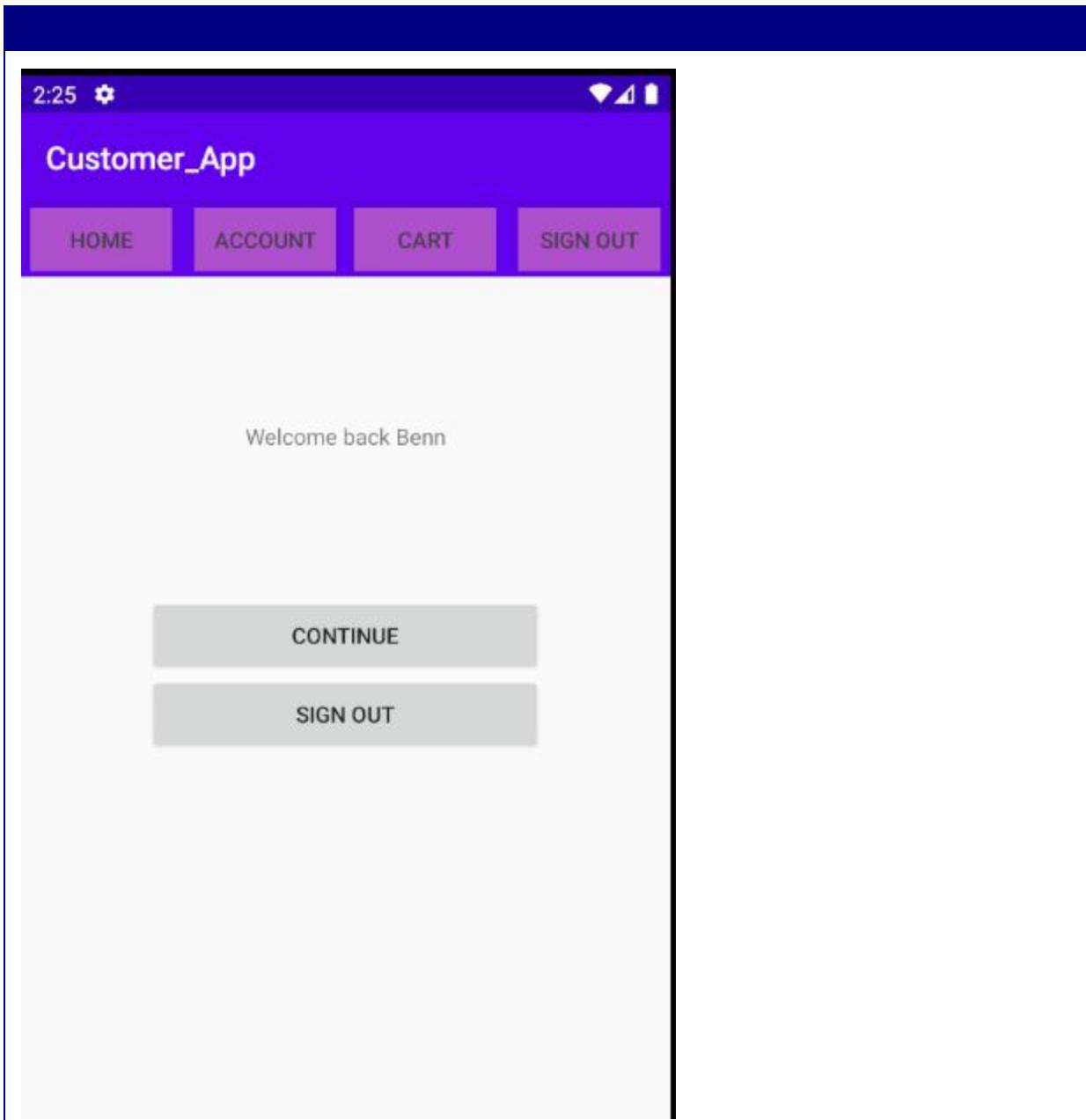
Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 2:26 pm	Benn Curby	IOCM	Passed
10/08/20 4:21 am	Jacob Kennedy	IOCM	Passed
10/08/20 11:25 am	Jake Durnford	IOCM	Passed
10/08/20 11:02 pm	Emily Carter	IOCM	Passed

Beverage Booker

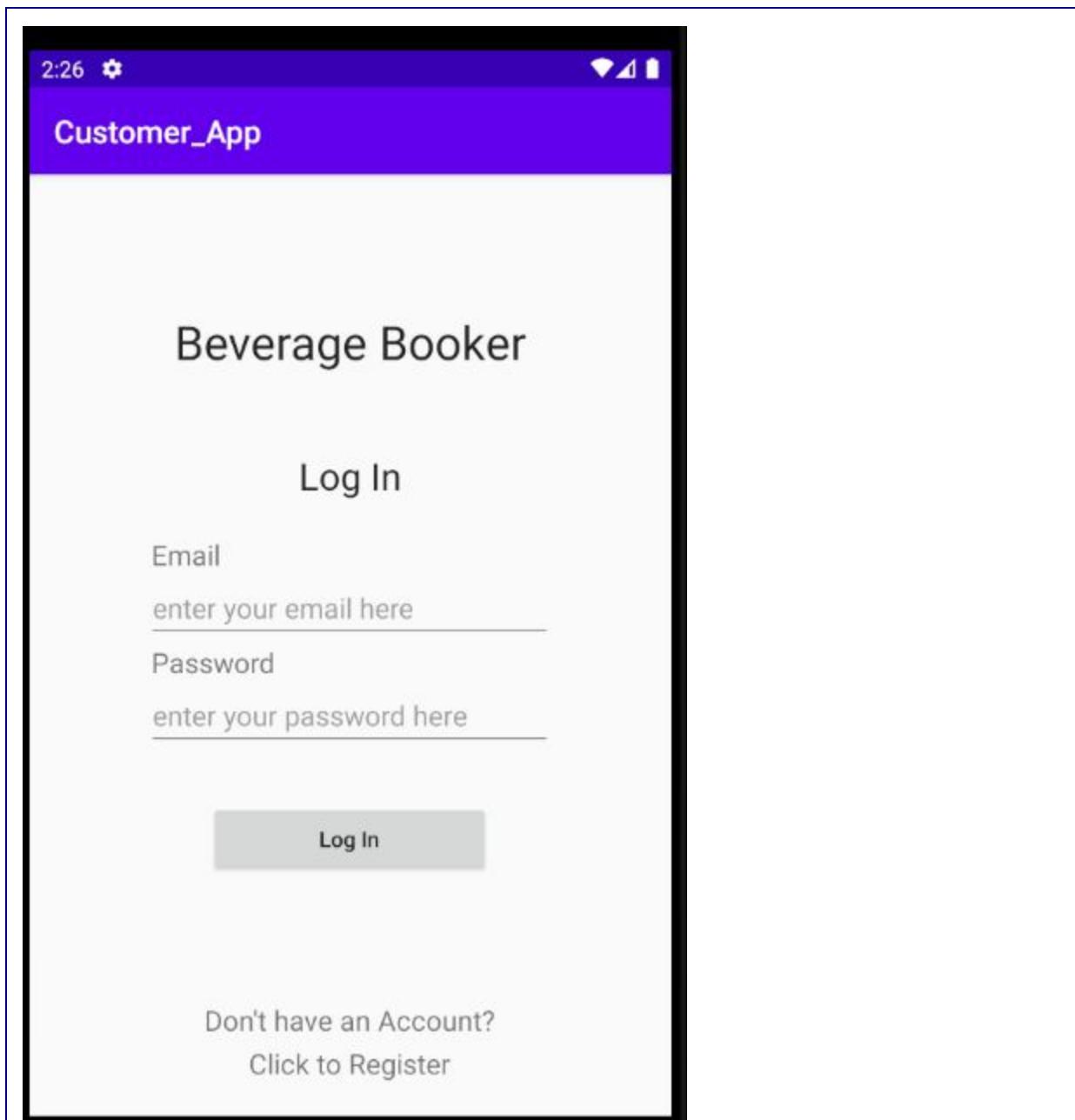
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

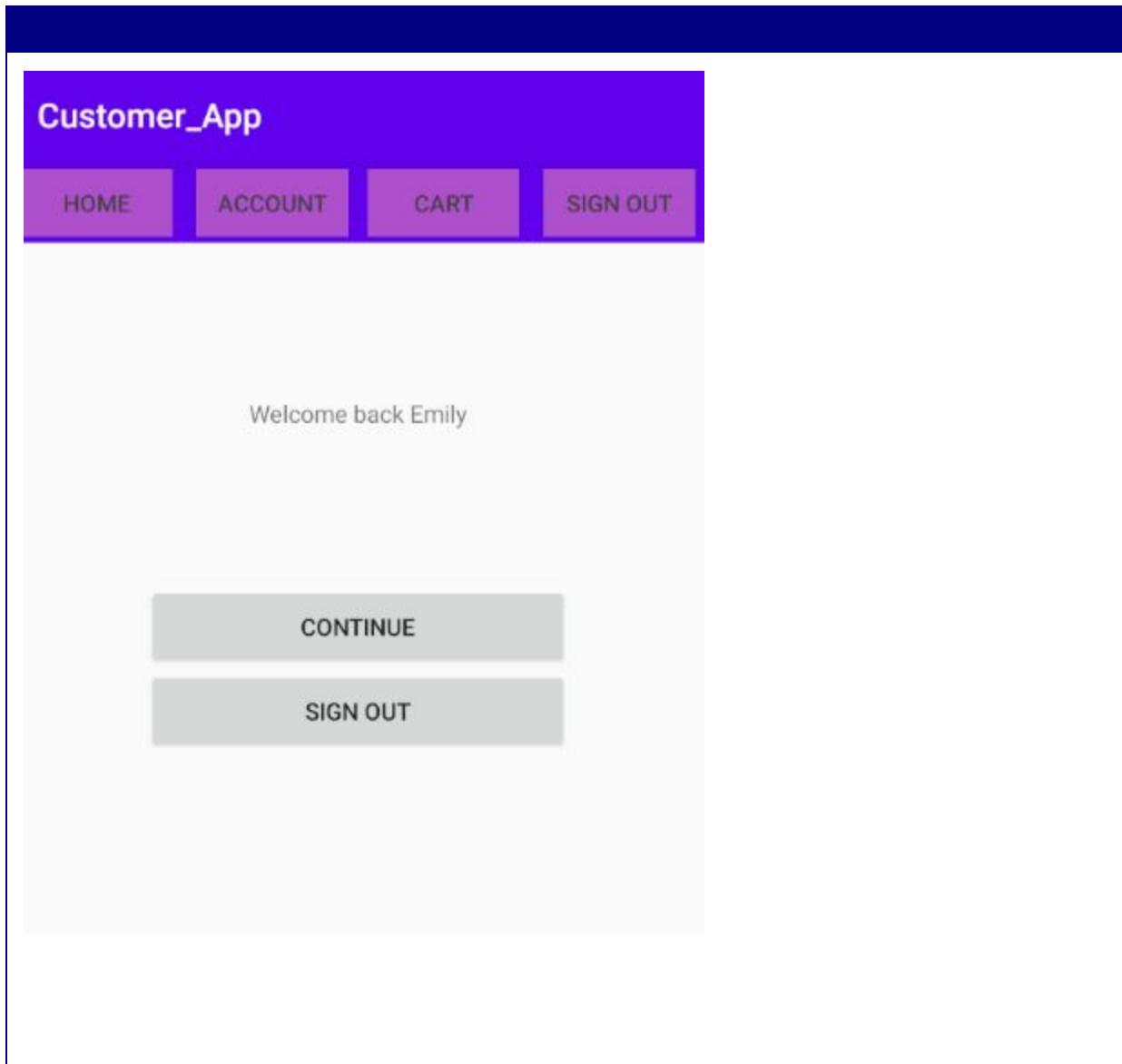
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Screenshots: Emily



Beverage Booker

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Customer_App

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Log In

Email

enter your email here

Password

enter your password here

Log In

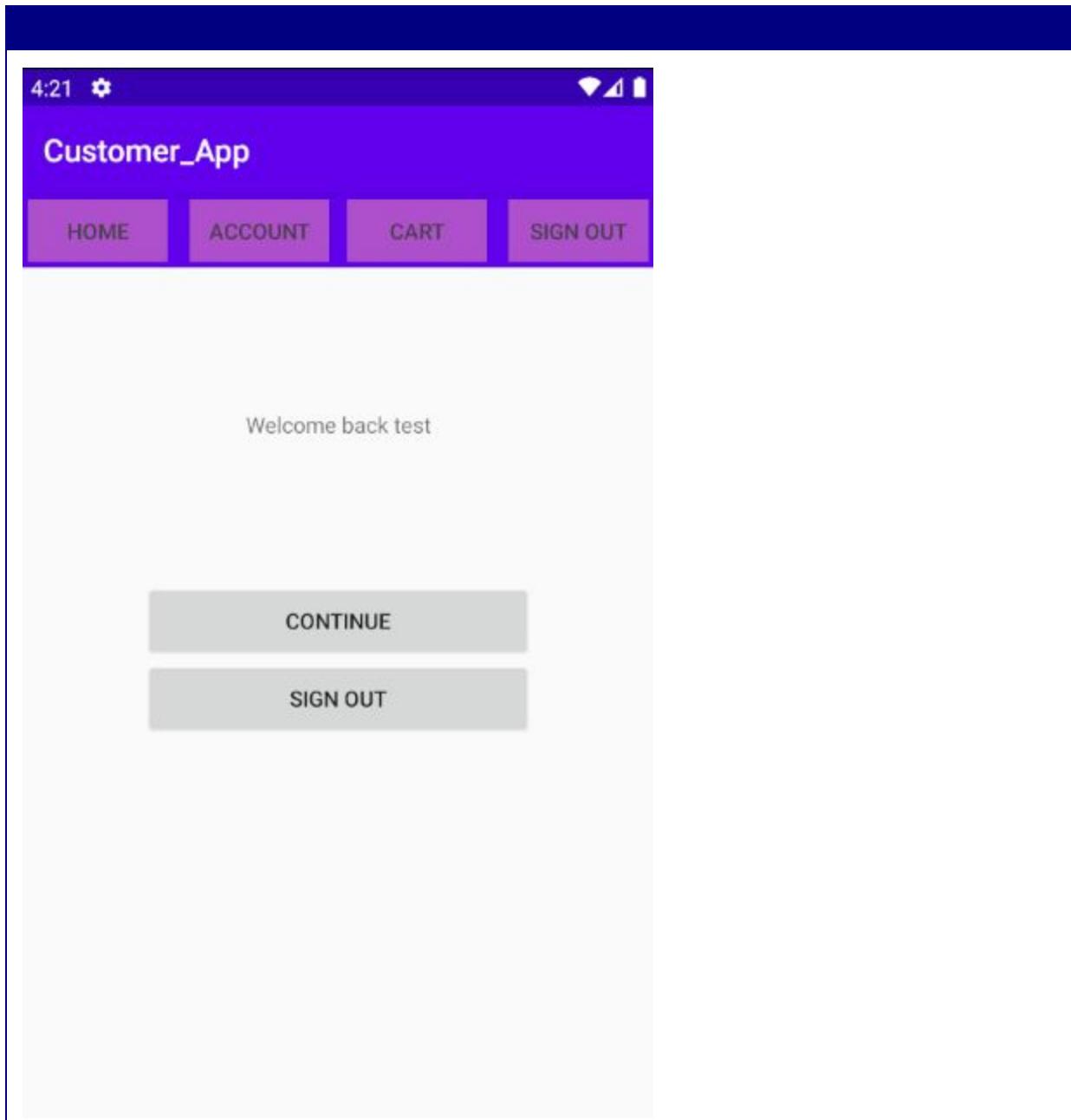
Don't have an Account?

[Click to Register](#)

Beverage Booker

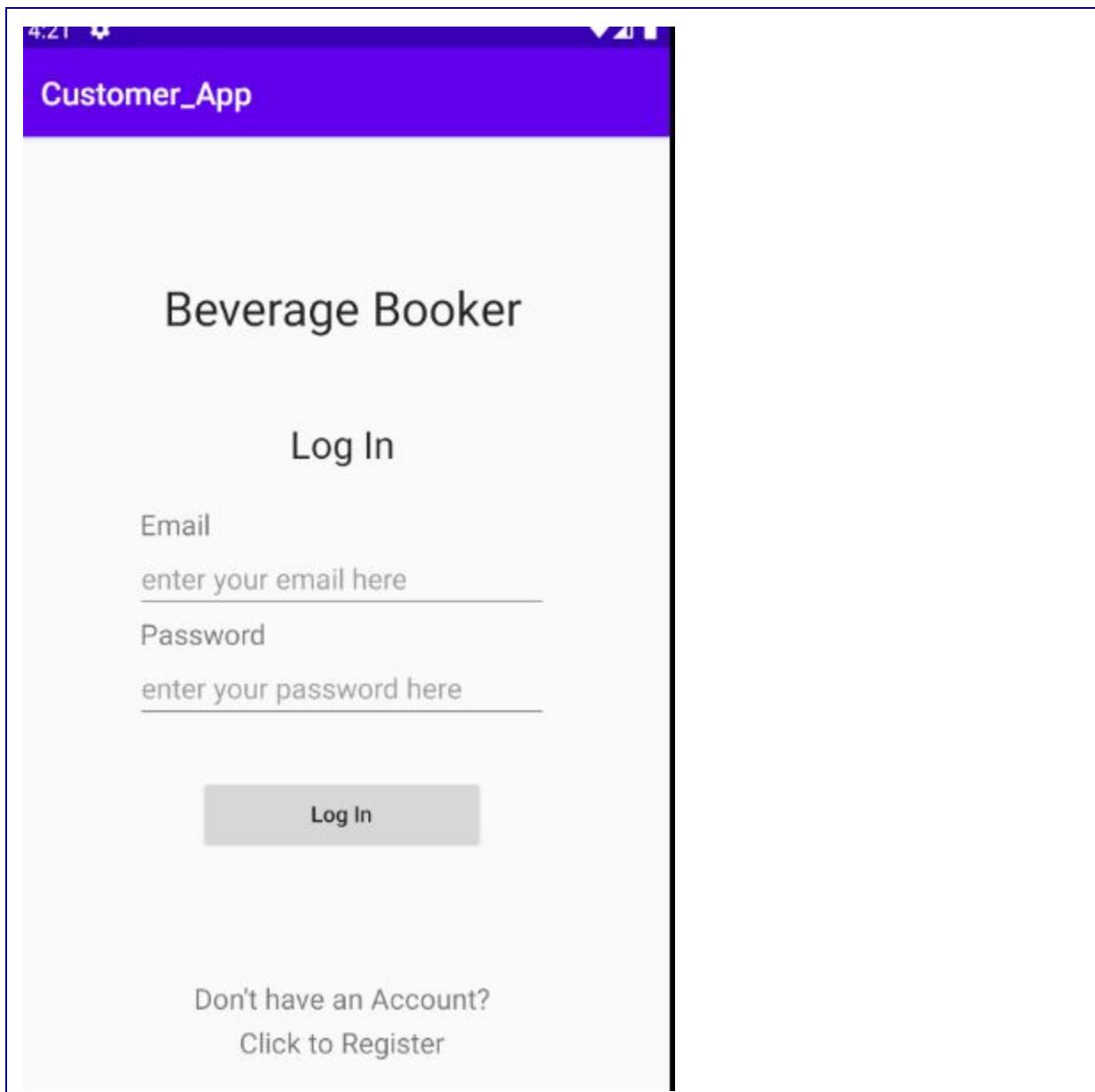
UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

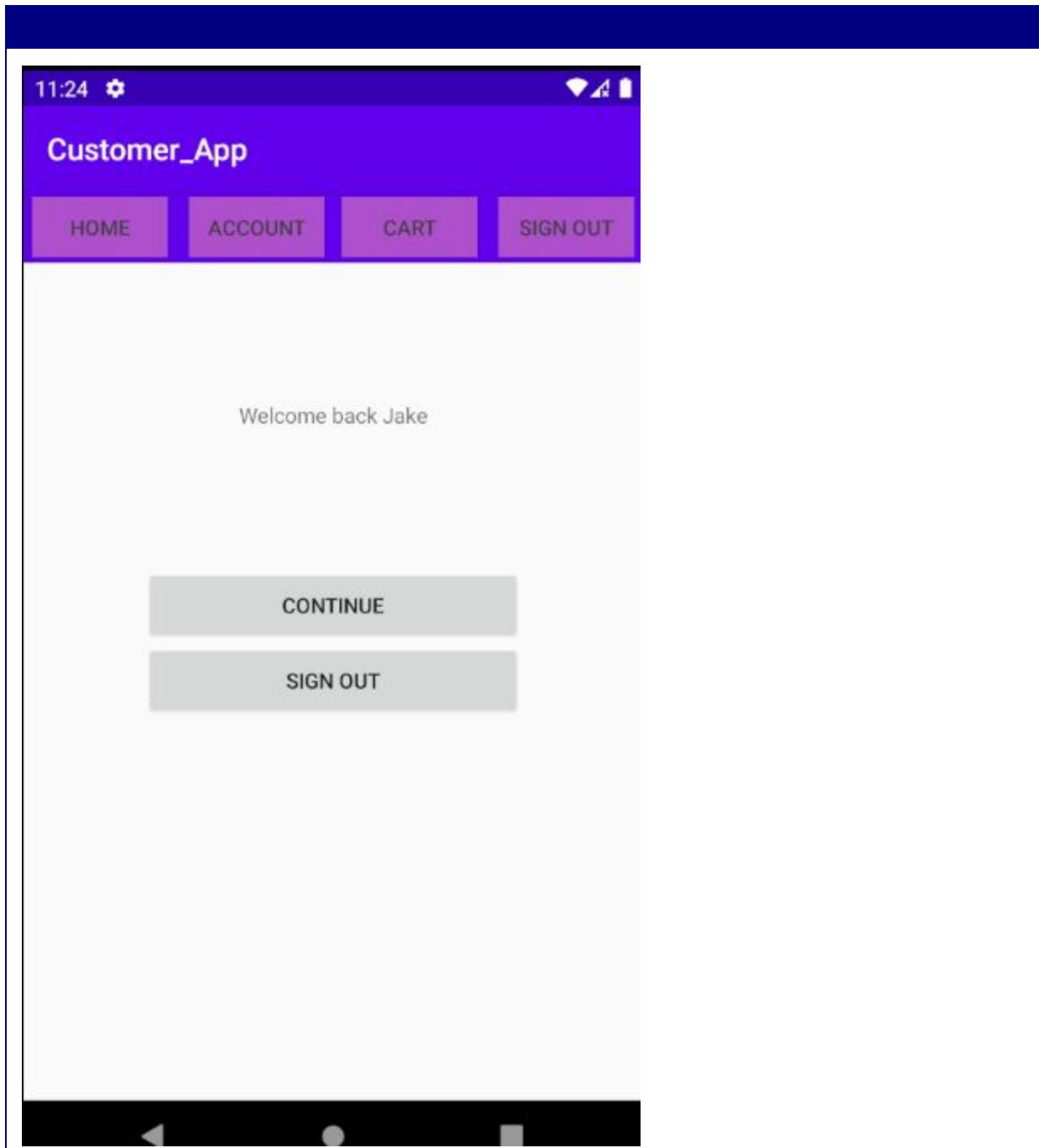
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Beverage Booker

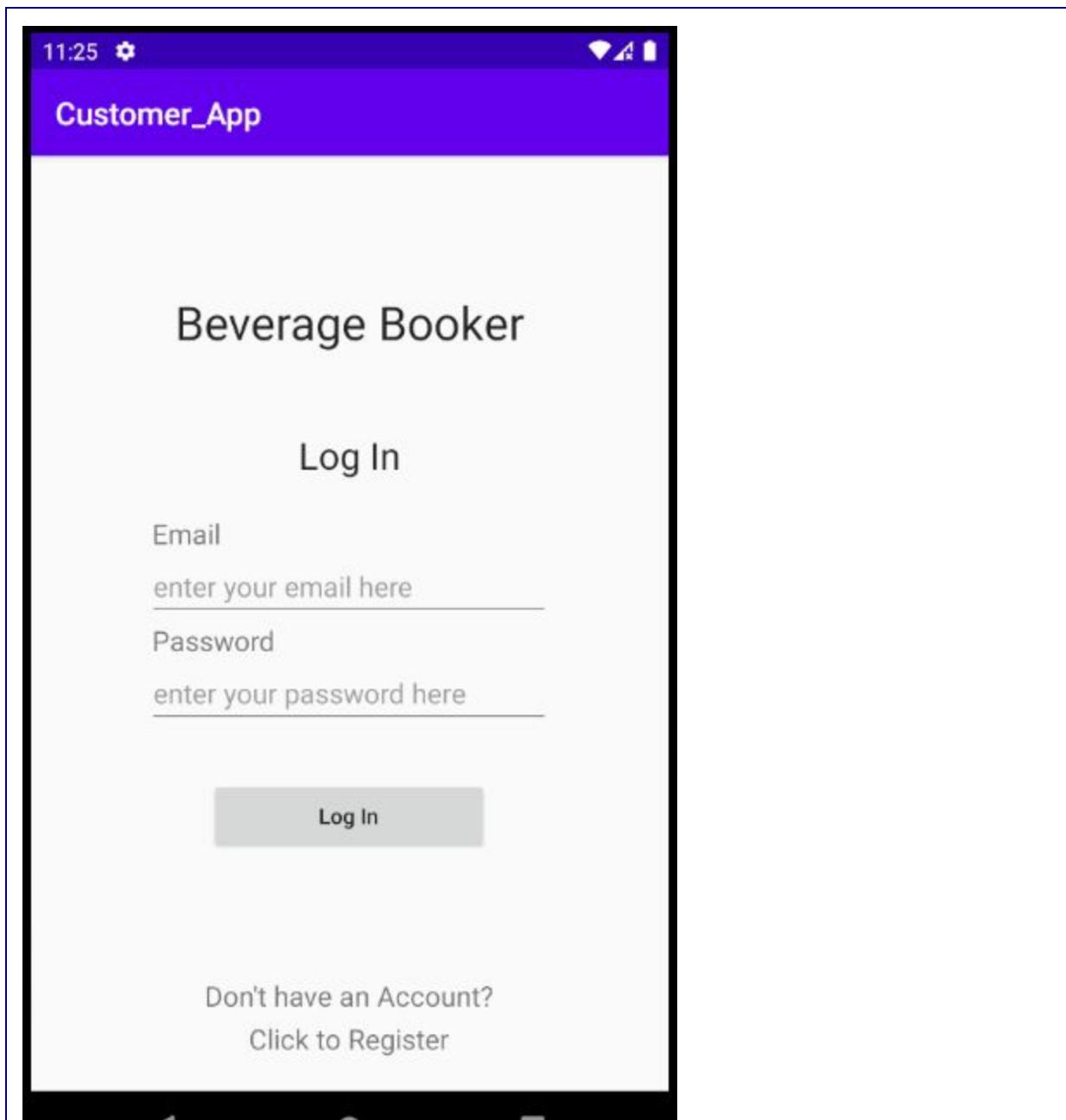
UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

Script 2.2 Usability - User Clicks the Sign Out Button on the Menu Bar

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will click the 'Sign Out' button on the menu bar
- Expected result: The app will move to the Main Activity (Login)

Testing Requirements

This test script covers the following specific testing requirements:

- Usability
- Account functions
- Sign Out

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'master' branch for the Customer App and the 'master' branch for the database server
- The connection to the database server is stable and the database is online
- The user is already registered
- The user is logged in
- The user is on the 'Profile Activity' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User clicks the 'Sign Out' button on the menu bar	App moves to the 'Main' Activity (Login)	Pass

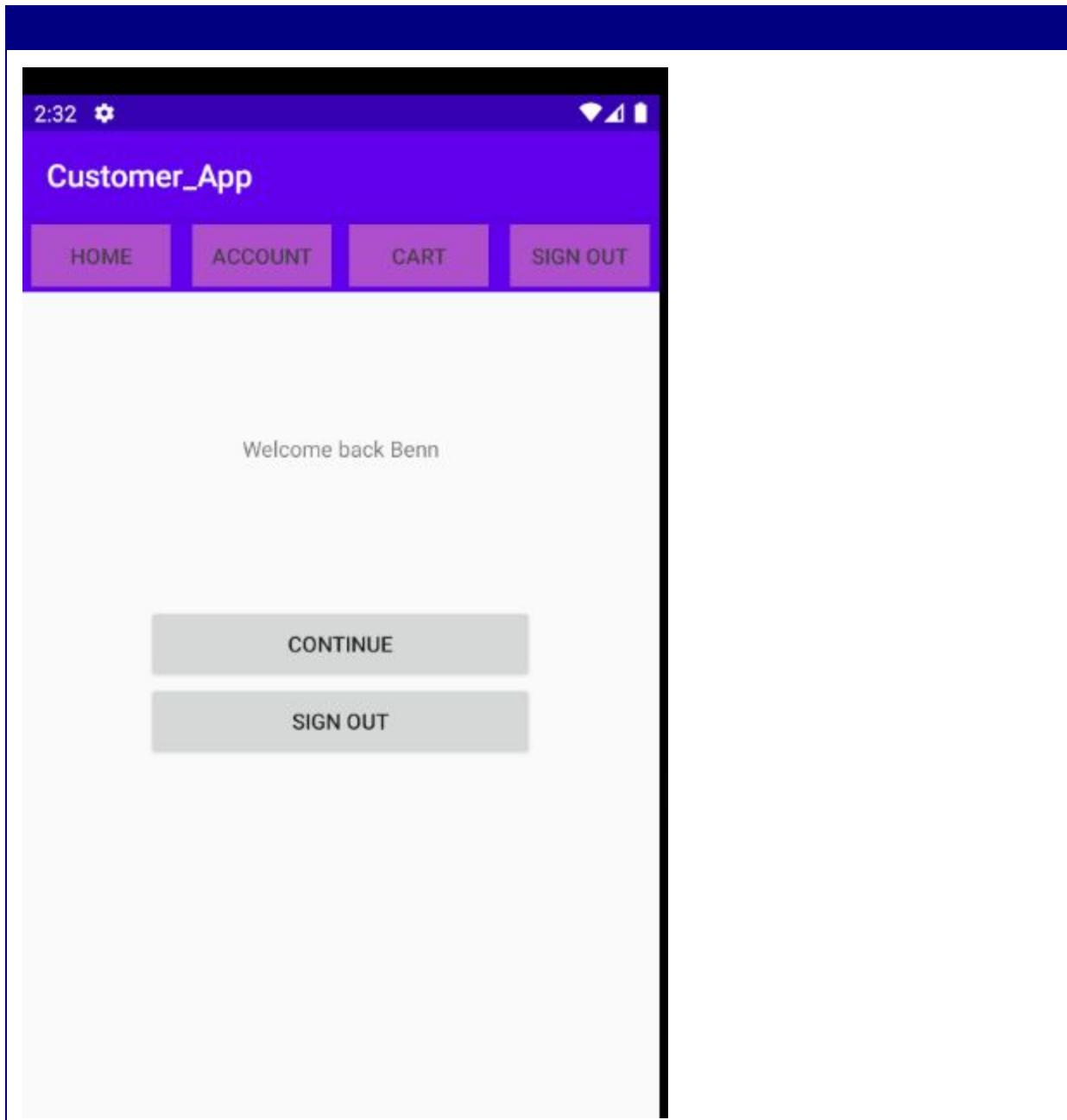
Test Execution

Date/Time	Tester	Test Phase	Status
26/07/20 5:28 pm	Benn Curby	IOCM	Passed
10/08/20 4:22 am	Jacob Kennedy	IOCM	Passed
10/08/20 11:27 am	Jake Durnford	IOCM	Passed
10/08/20 11:04 pm	Emily Carter	IOCM	Passed

Beverage Booker

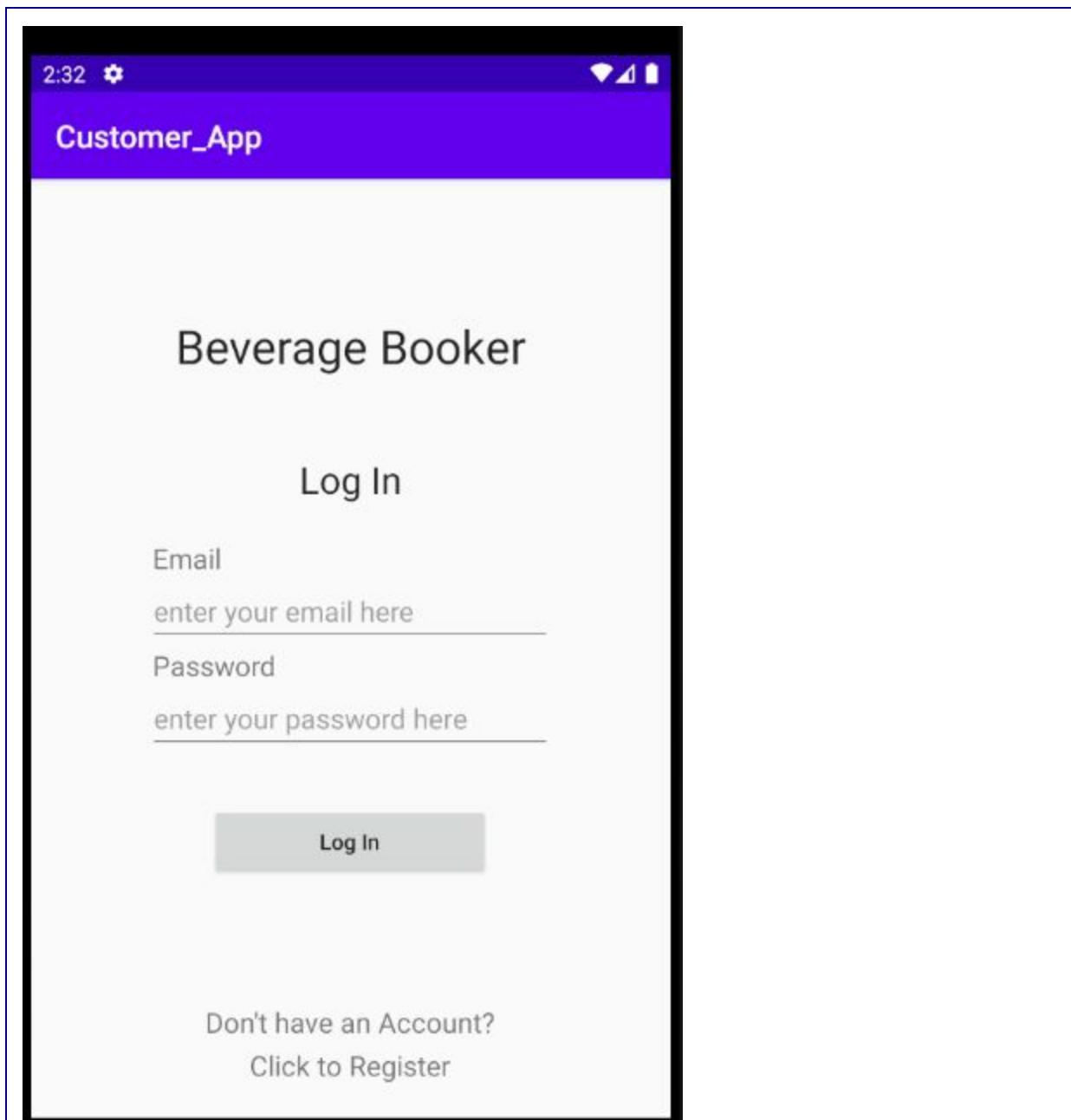
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

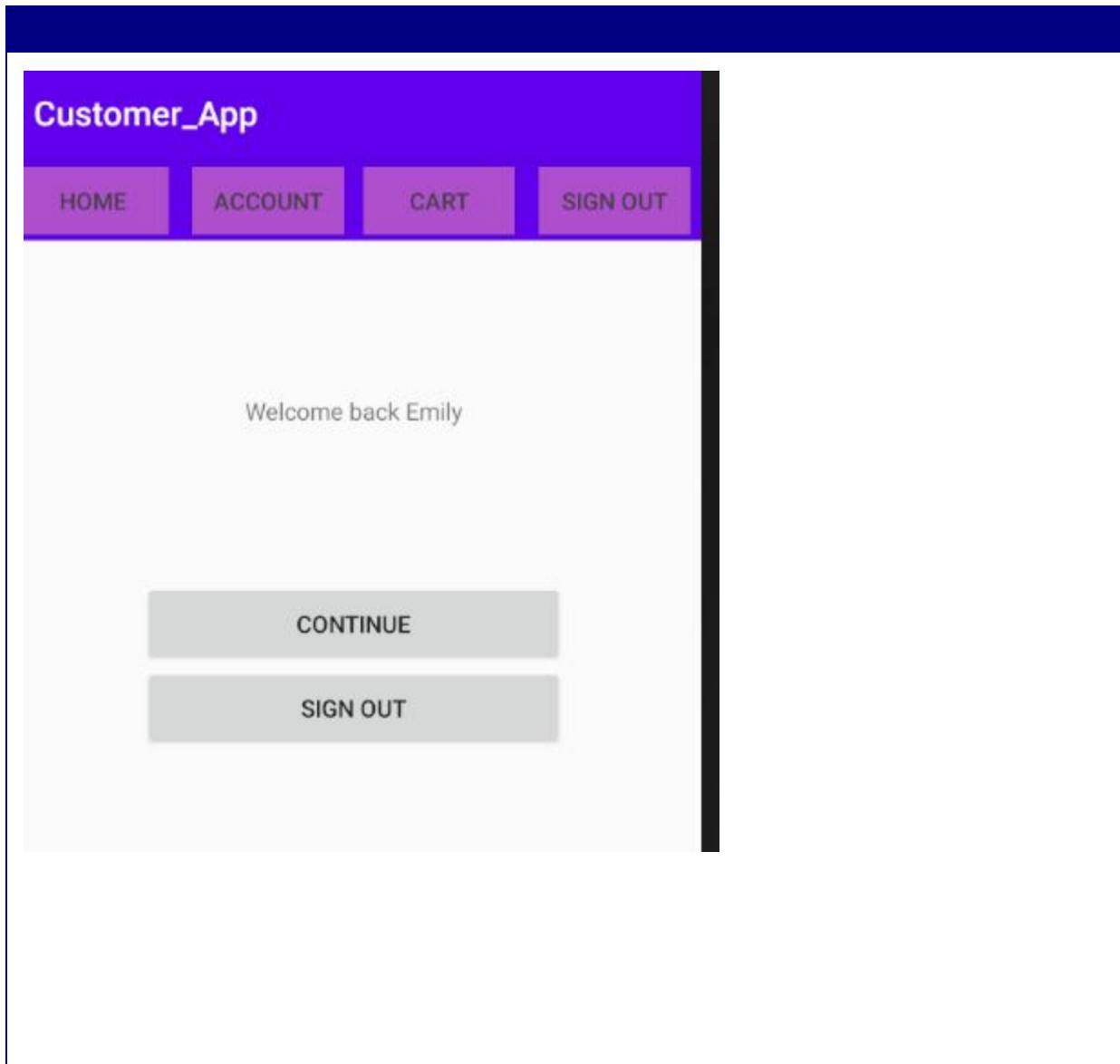
UAT Document - Construction Iteration 2



Beverage Booker

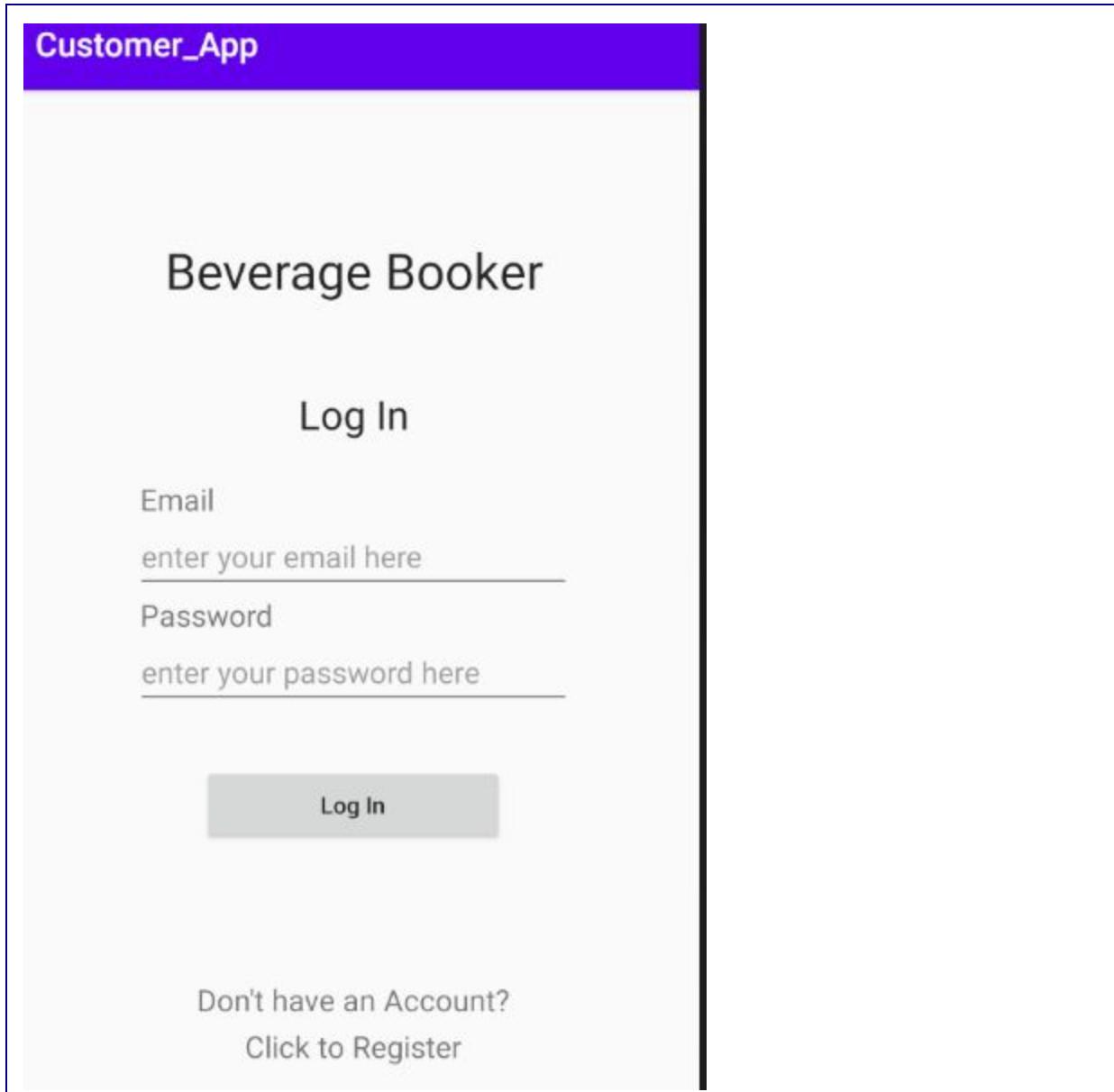
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

UAT Document - Construction Iteration 2



The image shows a mobile application interface titled "Customer_App". At the top, there is a purple header bar with the text "Customer_App". Below this, the main content area has a light gray background. The title "Beverage Booker" is centered at the top of the content area. Below the title, the word "Log In" is displayed in a large, bold, black font. Underneath "Log In", there are two input fields: one for "Email" and one for "Password". Both input fields have placeholder text: "enter your email here" for the email field and "enter your password here" for the password field. Below these input fields is a large, rectangular, light gray button with the text "Log In" centered in it. At the bottom of the content area, there is a link that says "Don't have an Account? Click to Register".

Customer_App

Beverage Booker

Log In

Email
enter your email here

Password
enter your password here

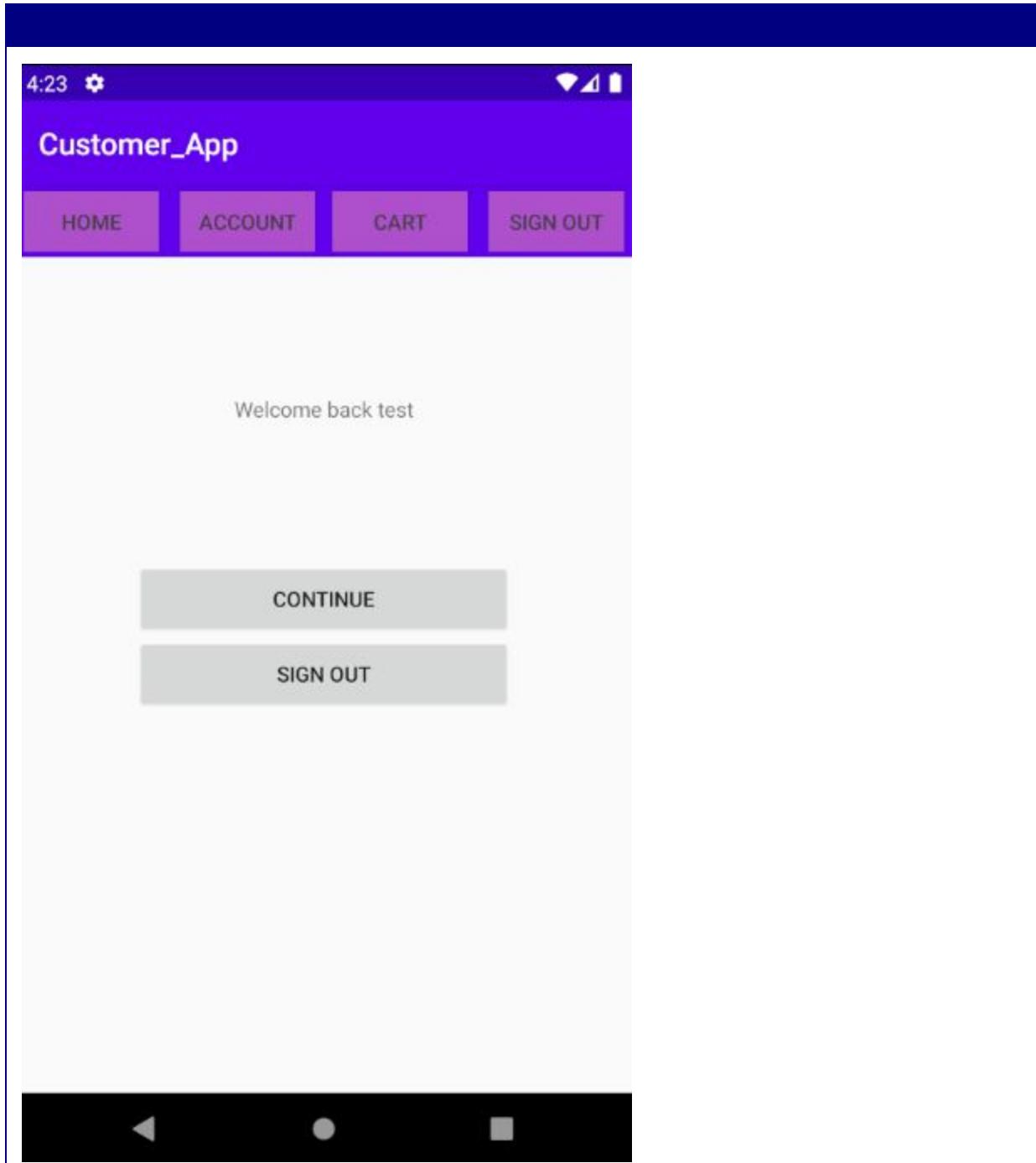
Log In

Don't have an Account?
Click to Register

Beverage Booker

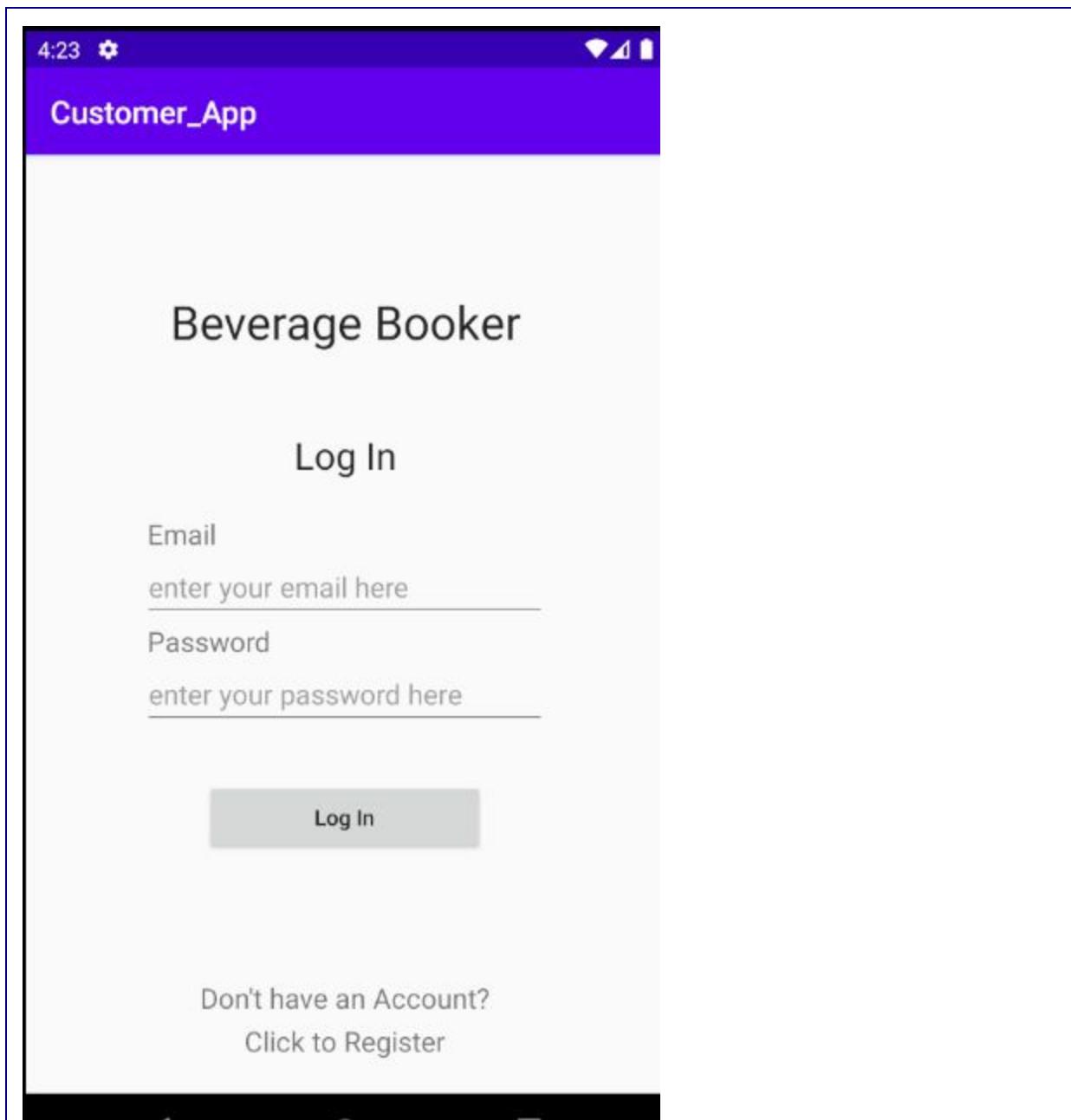
UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

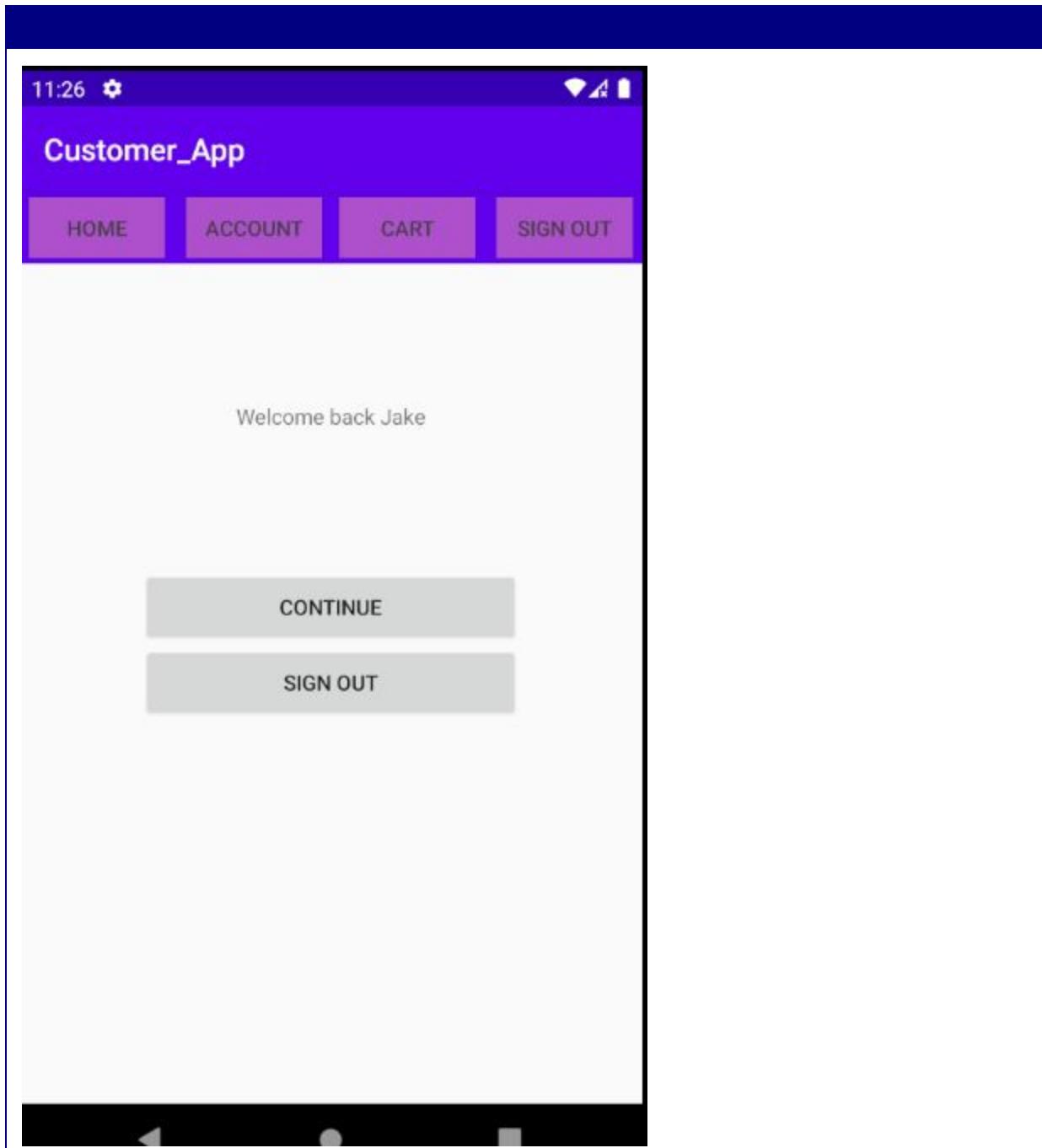
UAT Document - Construction Iteration 2



Beverage Booker

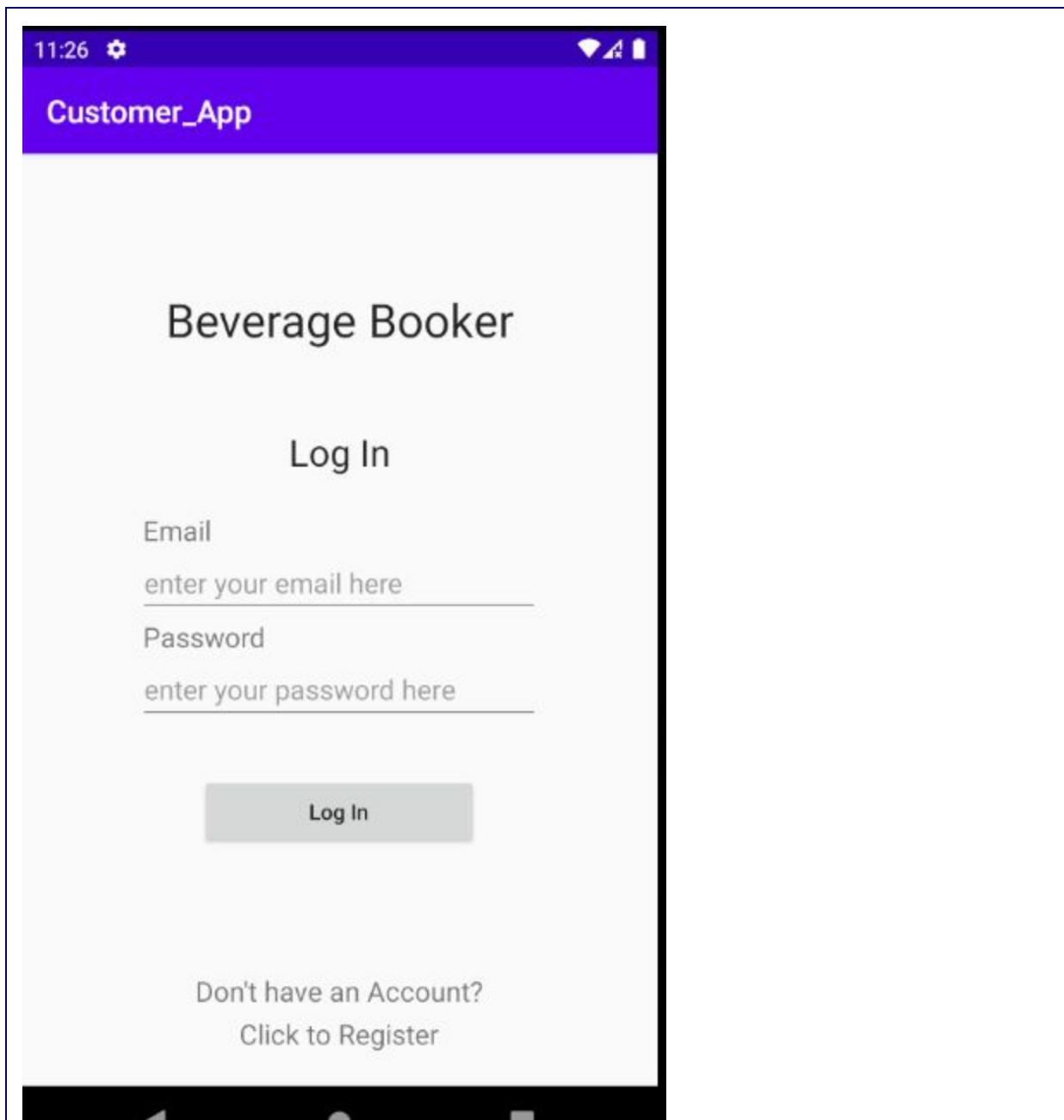
UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

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Script 2.3 Usability - User Clicks the Account Button on the Menu Bar

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will click the 'Account' button on the menu bar
- Expected result: The app will move to the Account Activity

Testing Requirements

This test script covers the following specific testing requirements:

- Usability
- Account functions
- View Account

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'master' branch for the Customer App and the 'master' branch for the database server
- The connection to the database server is stable and the database is online
- The user is already registered
- The user is logged in
- The user is on the 'Profile Activity' screen

Beverage Booker

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User clicks the 'Account' button on the menu bar	App moves to the 'Account' Activity	Pass

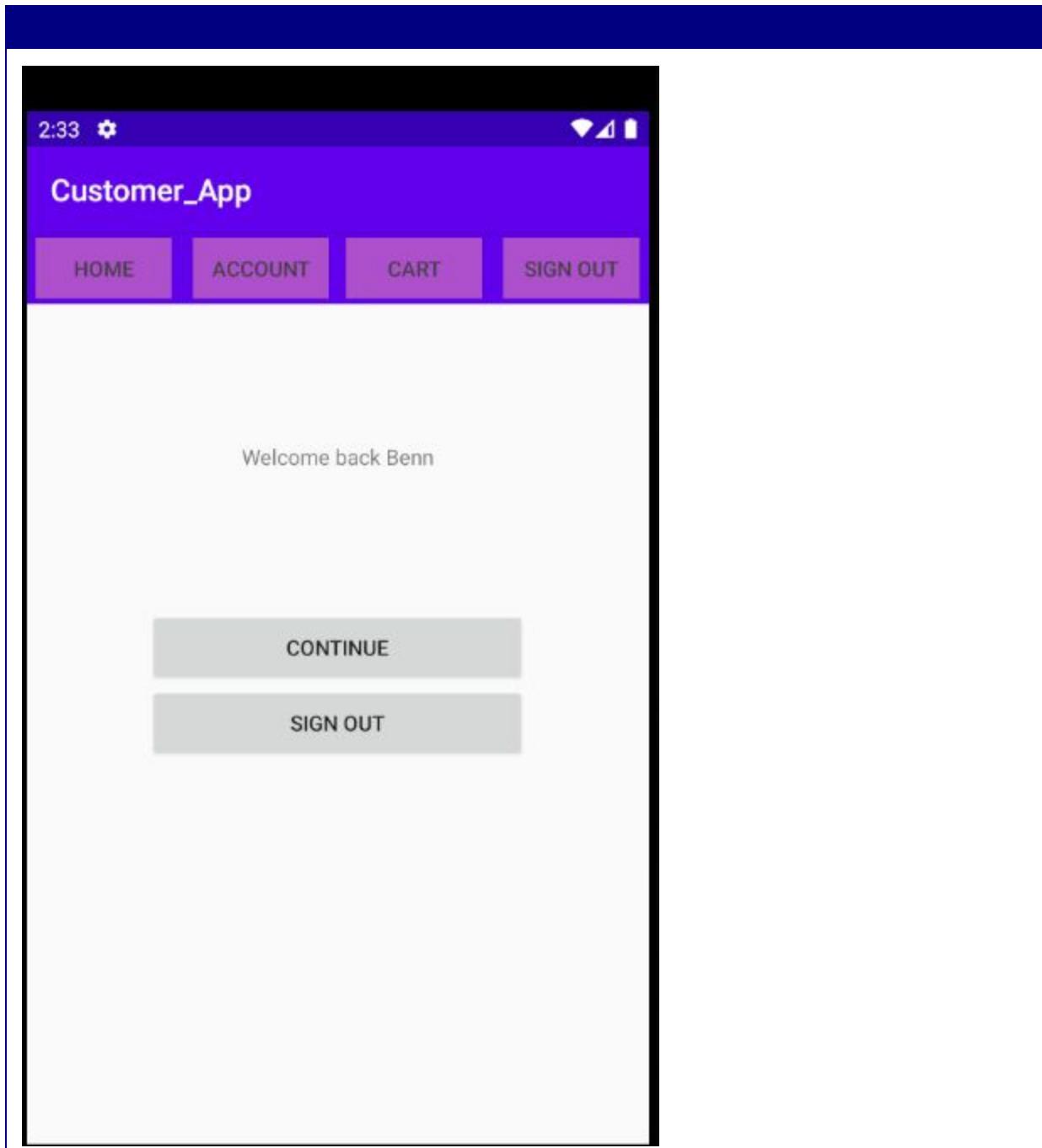
Test Execution

Date/Time	Tester	Test Phase	Status
26/07/20 5:28 pm	Benn Curby	IOCM	Passed
10/08/20 4:24 am	Jacob Kennedy	IOCM	Passed
10/08/20 11:28 am	Jake Durnford	IOCM	Passed
10/08/20 11:06 pm	Emily Carter	IOCM	Passed

Beverage Booker

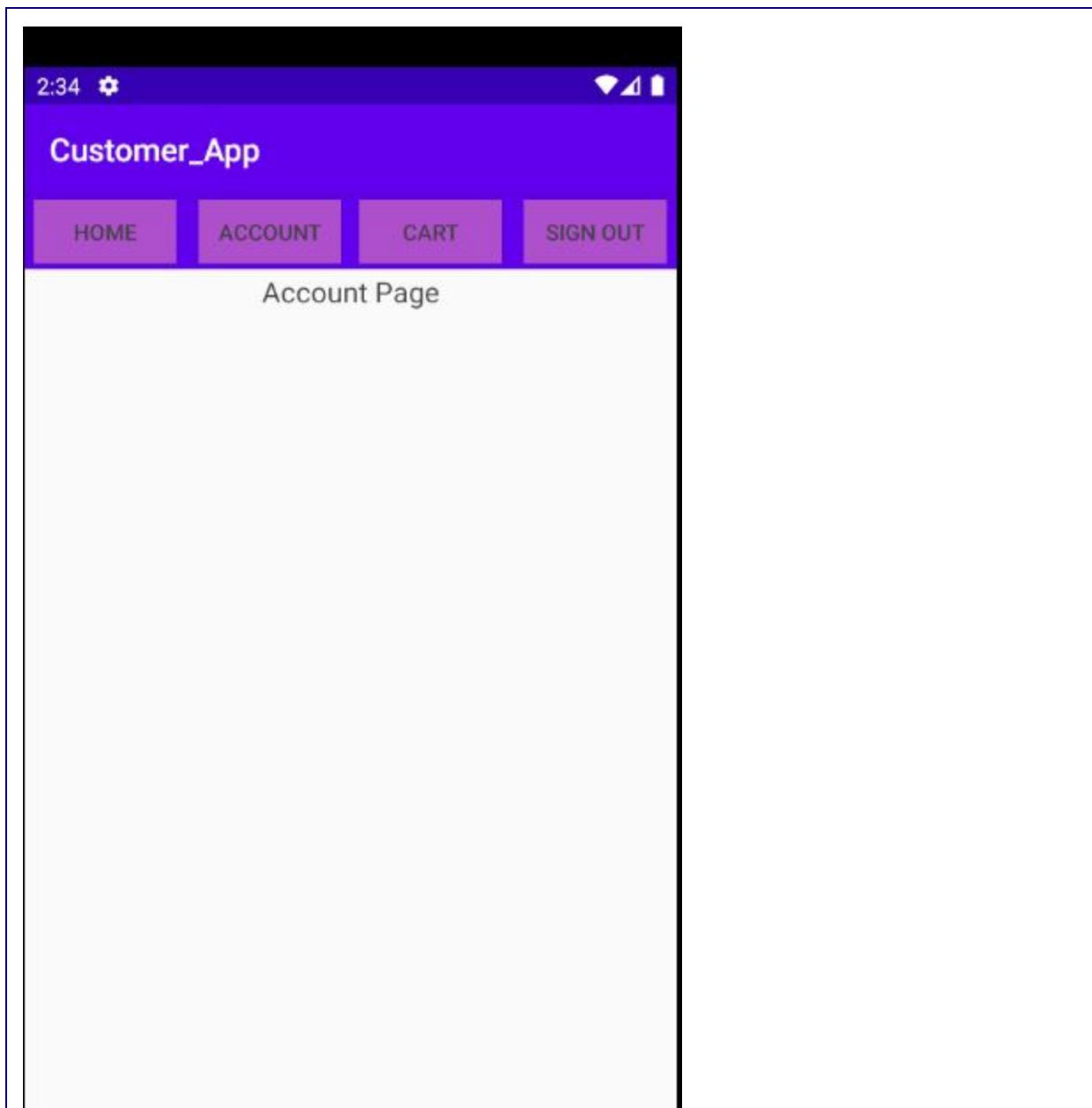
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

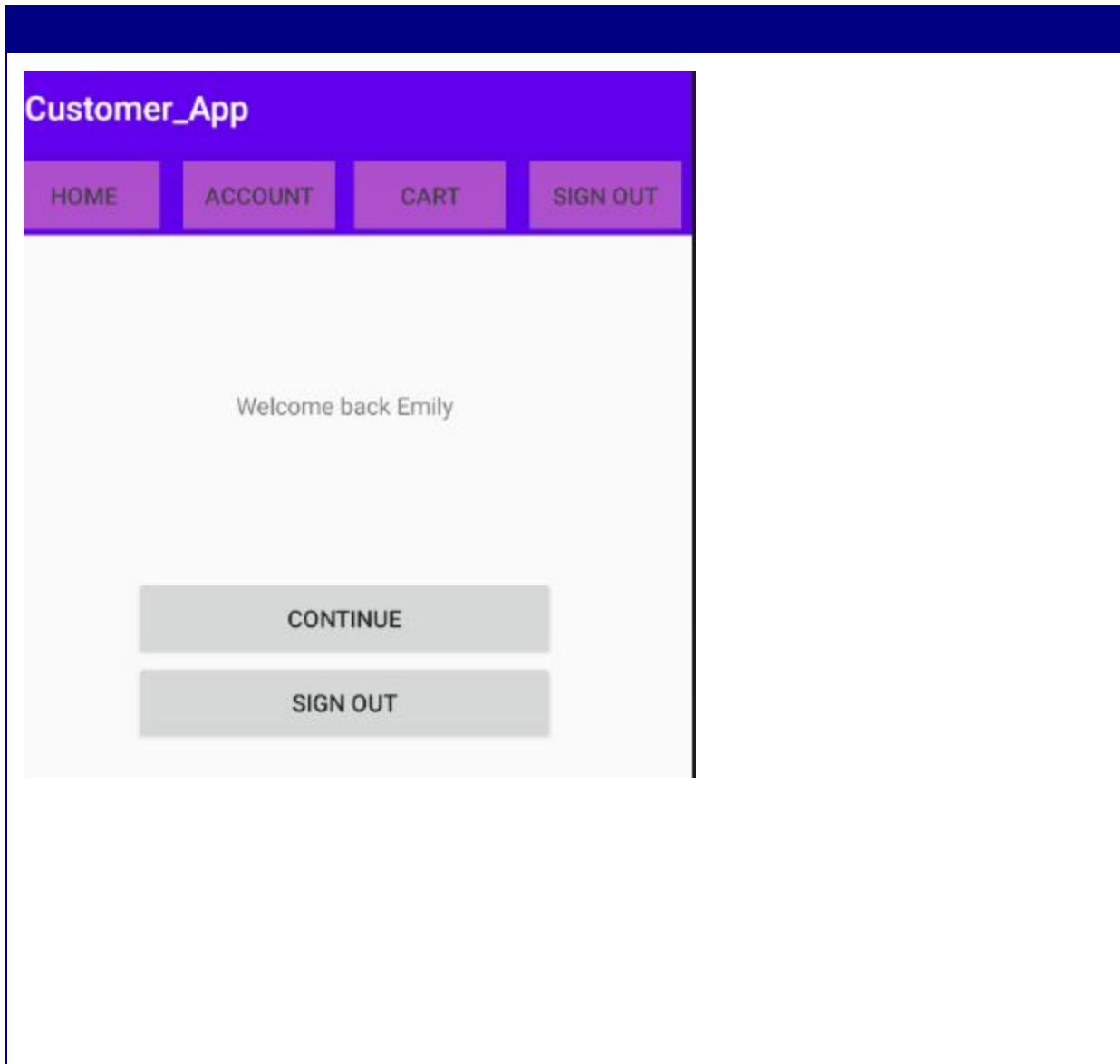
UAT Document - Construction Iteration 2



Beverage Booker

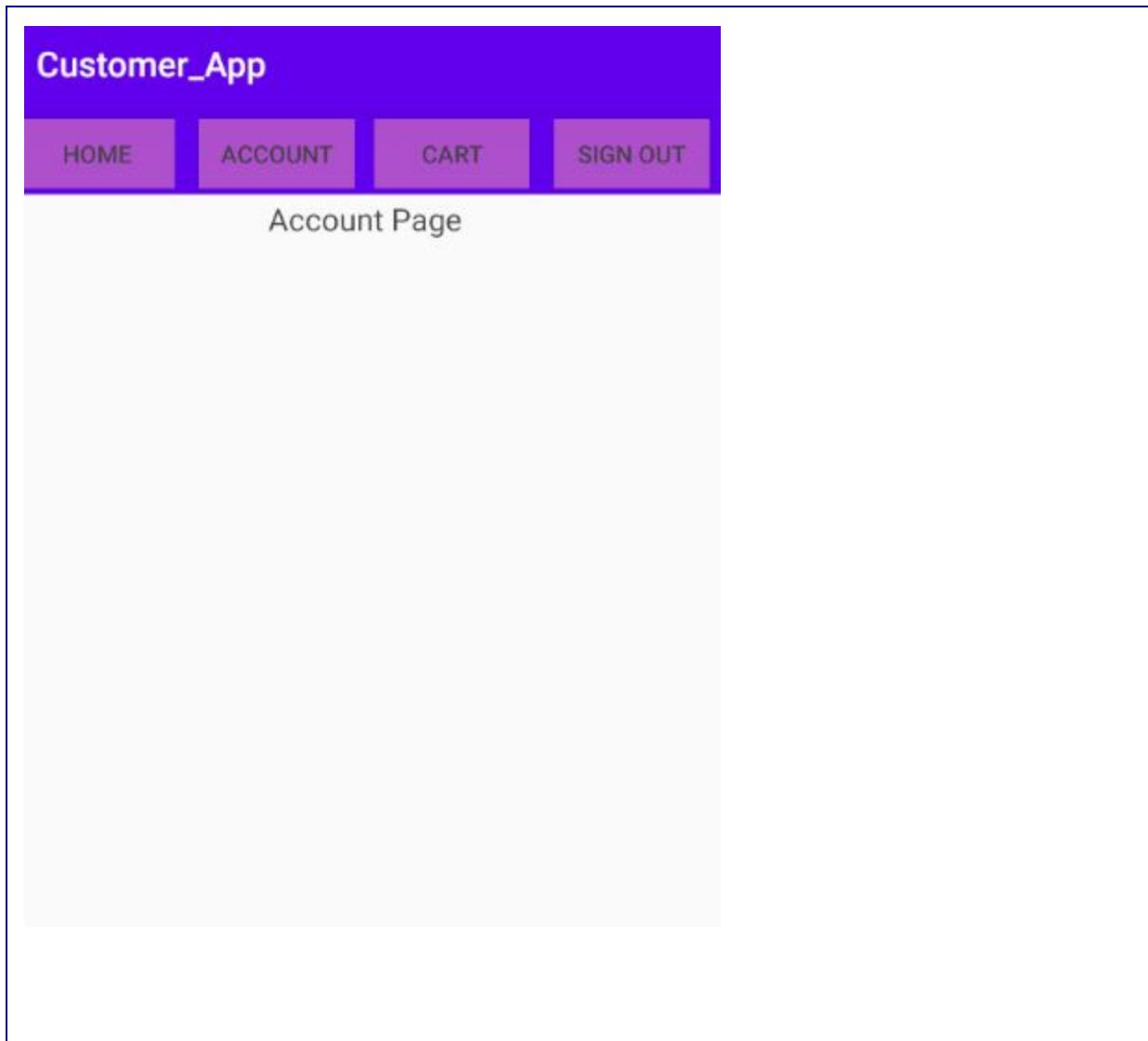
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

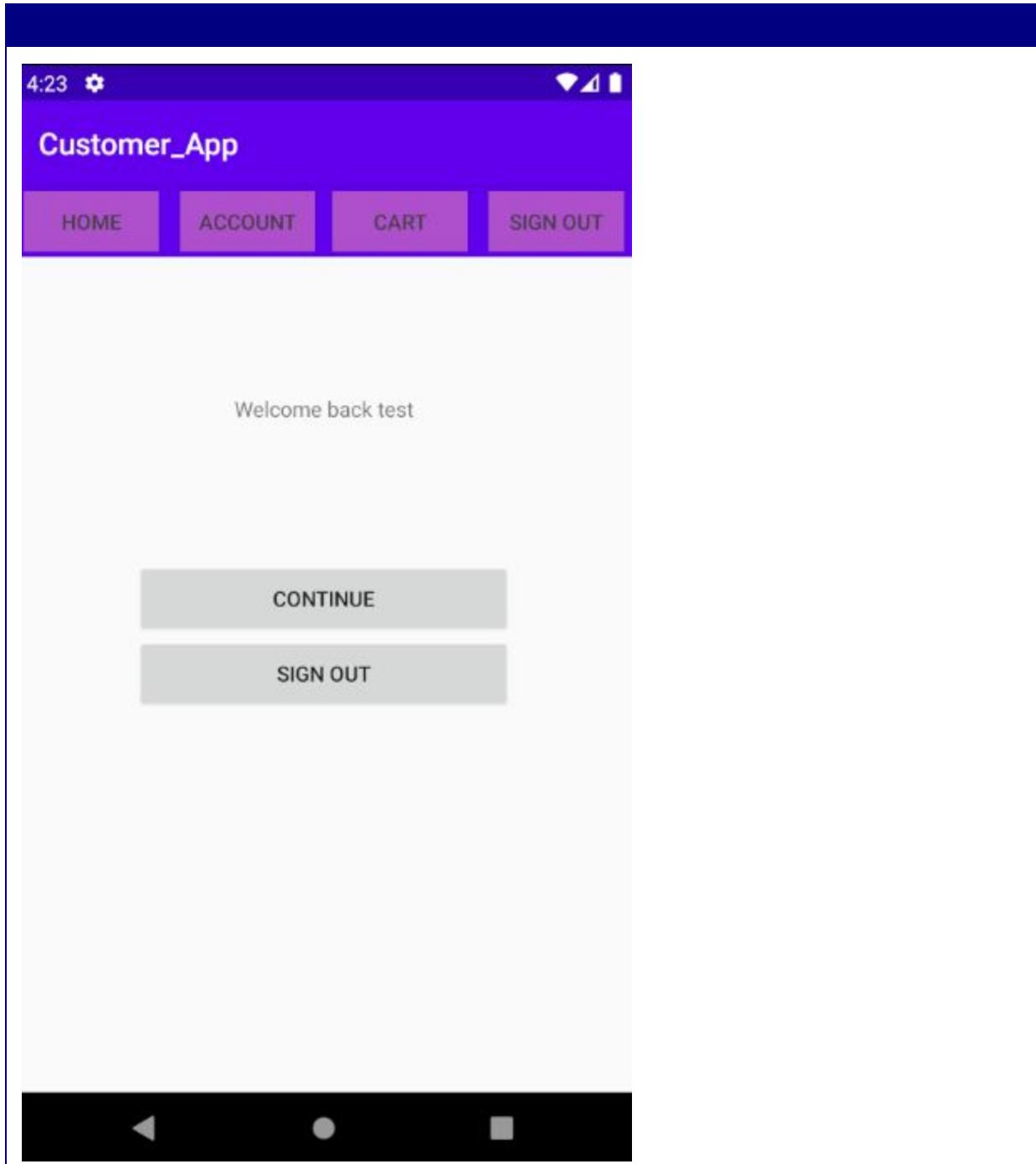
UAT Document - Construction Iteration 2



Beverage Booker

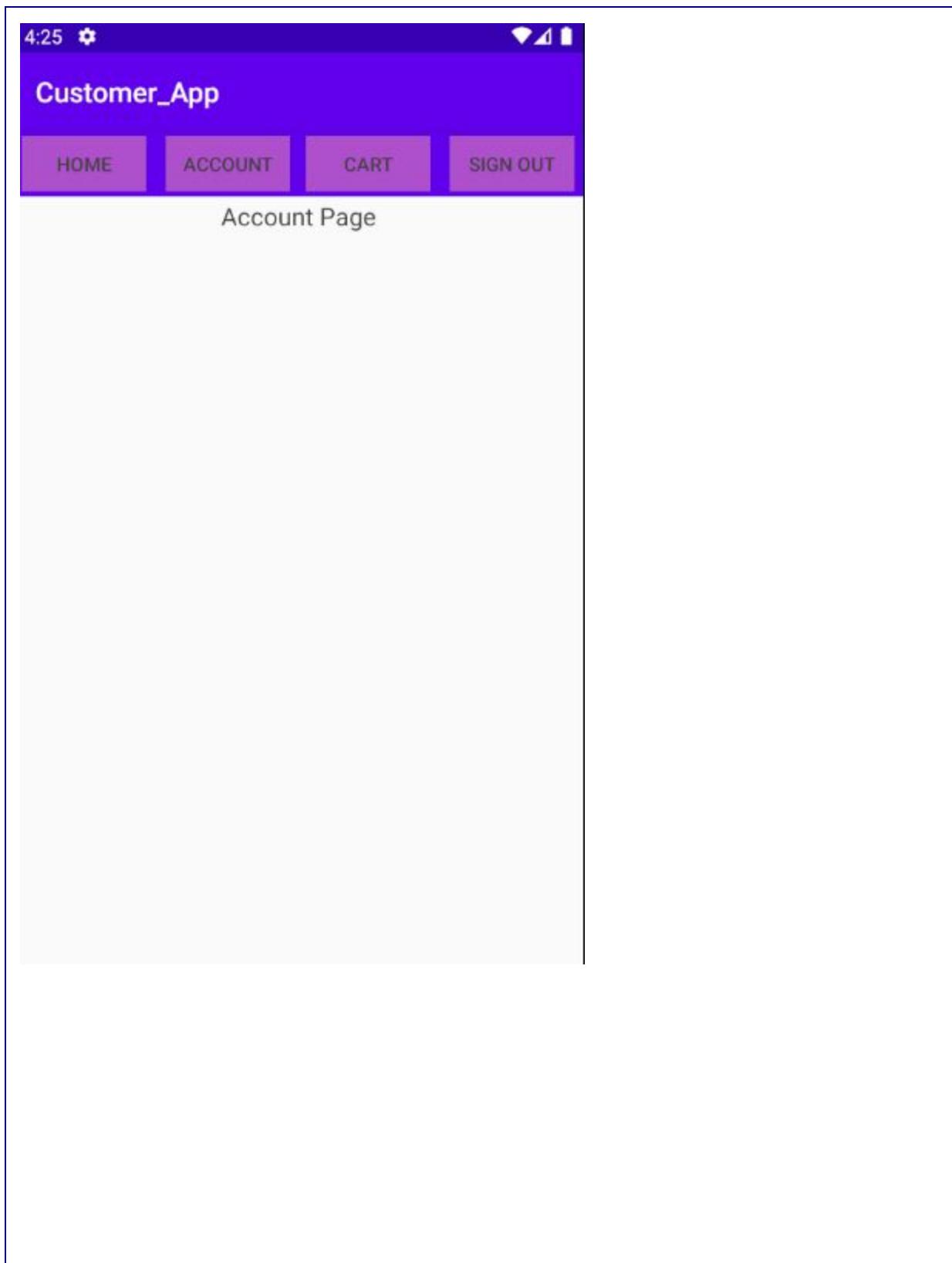
UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

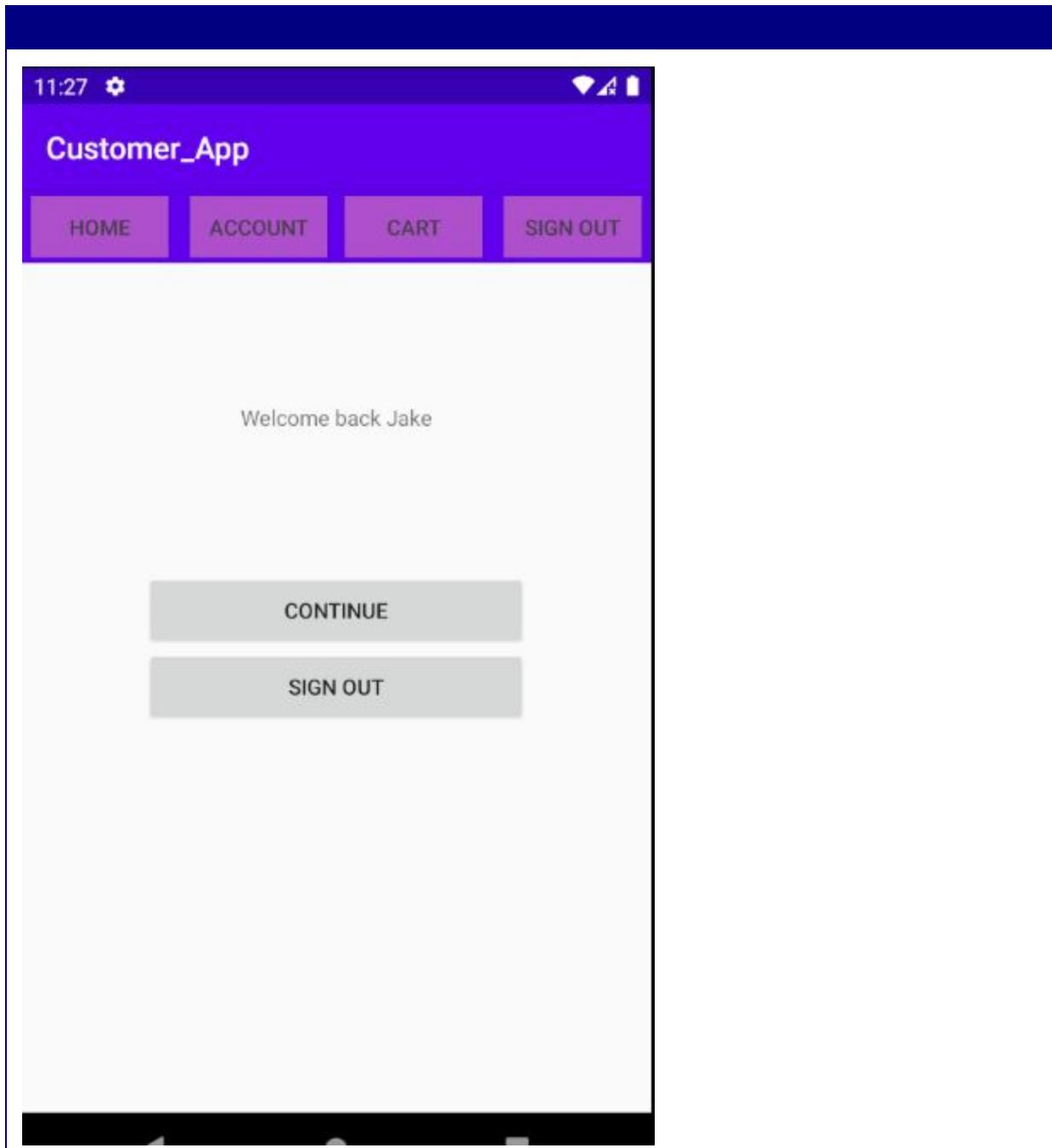
UAT Document - Construction Iteration 2



Beverage Booker

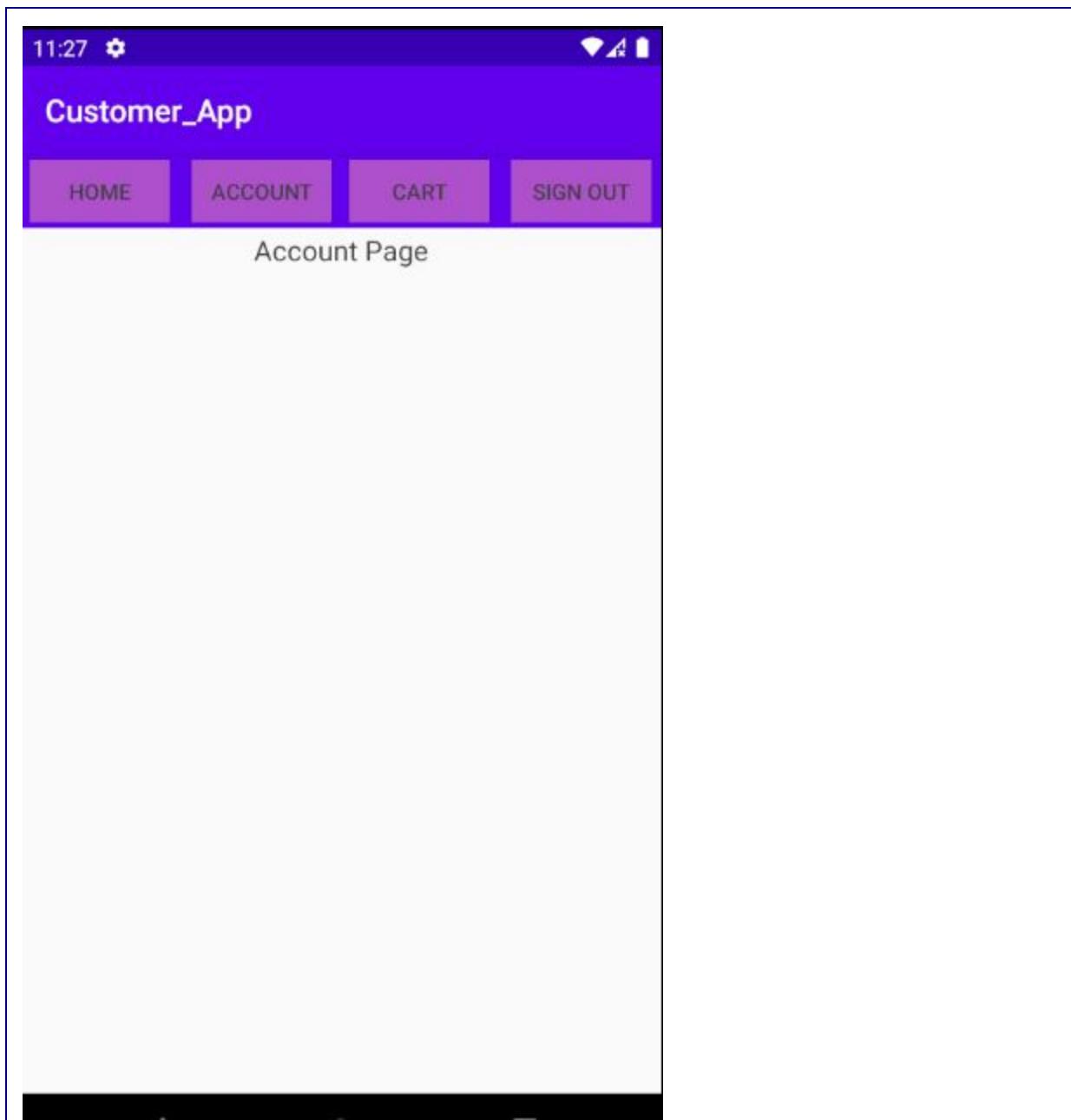
UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

Script 2.4 Usability - User Clicks the Cart Button on the Menu Bar

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will click the 'Cart' button on the menu bar
- Expected result: The app will move to the Cart Activity

Testing Requirements

This test script covers the following specific testing requirements:

- Usability
- View Cart

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'master' branch for the Customer App and the 'master' branch for the database server
- The connection to the database server is stable and the database is online
- The user is already registered
- The user is logged in
- The user is on the 'Profile Activity' screen

Beverage Booker

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User clicks the 'Cart' button on the menu bar	App moves to the 'Cart' Activity	Pass

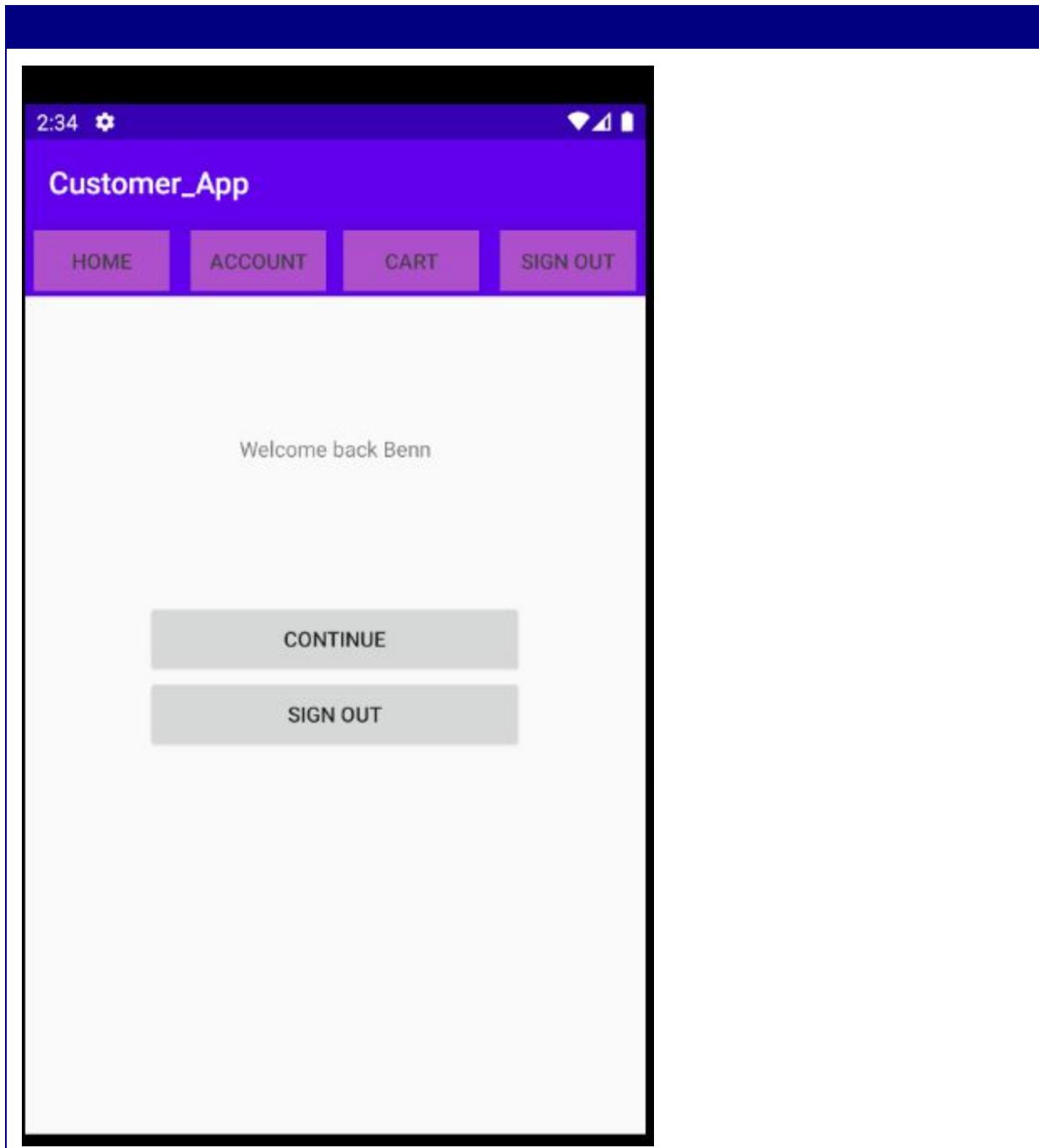
Test Execution

Date/Time	Tester	Test Phase	Status
26/07/20 5:28 pm	Benn Curby	IOCM	Passed
10/08/20 4:27 am	Jacob Kennedy	IOCM	Passed
10/08/20 11:29 am	Jake Durnford	IOCM	Passed
10/08/20 11:07 pm	Emily Carter	IOCM	Passed

Beverage Booker

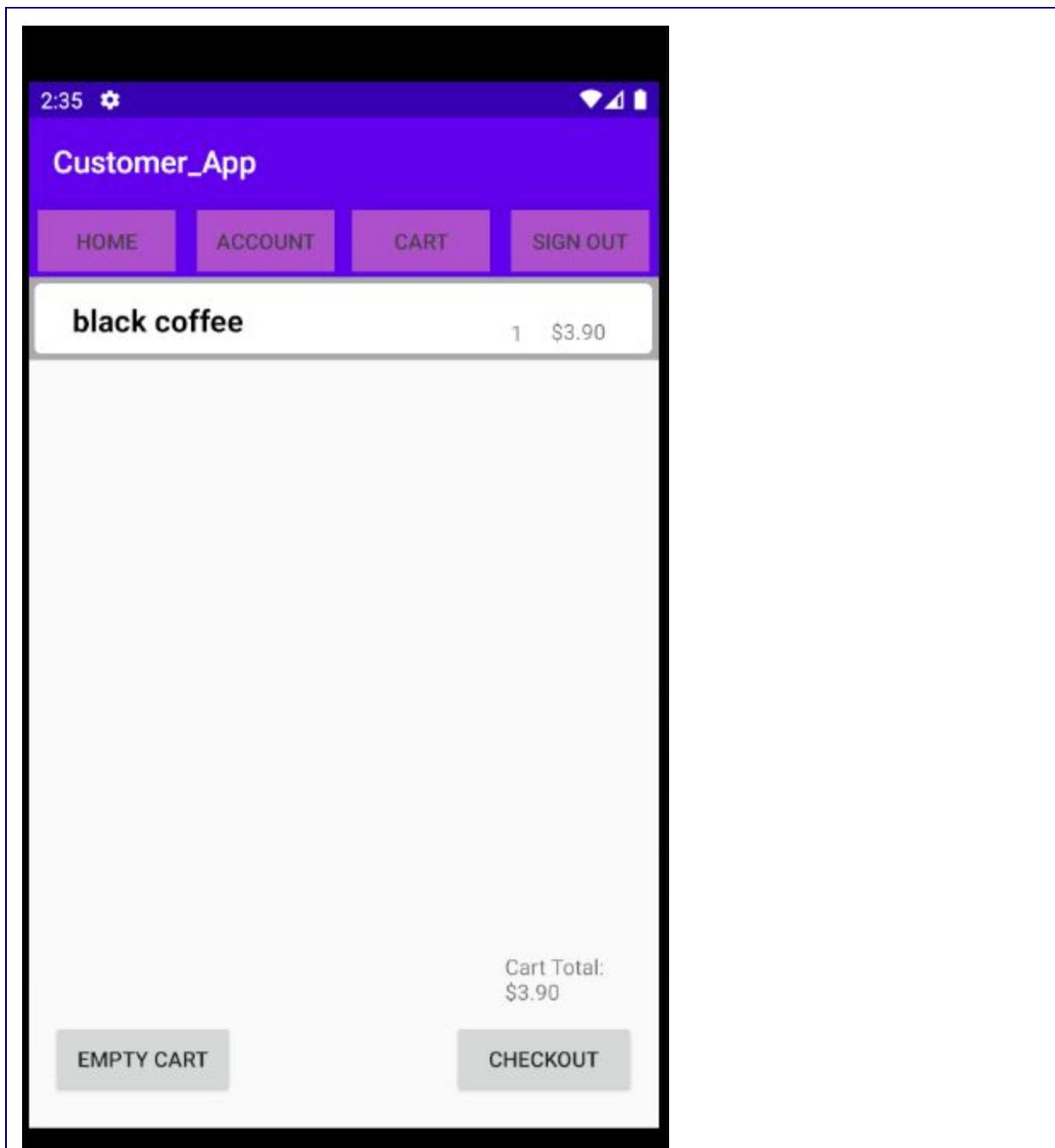
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

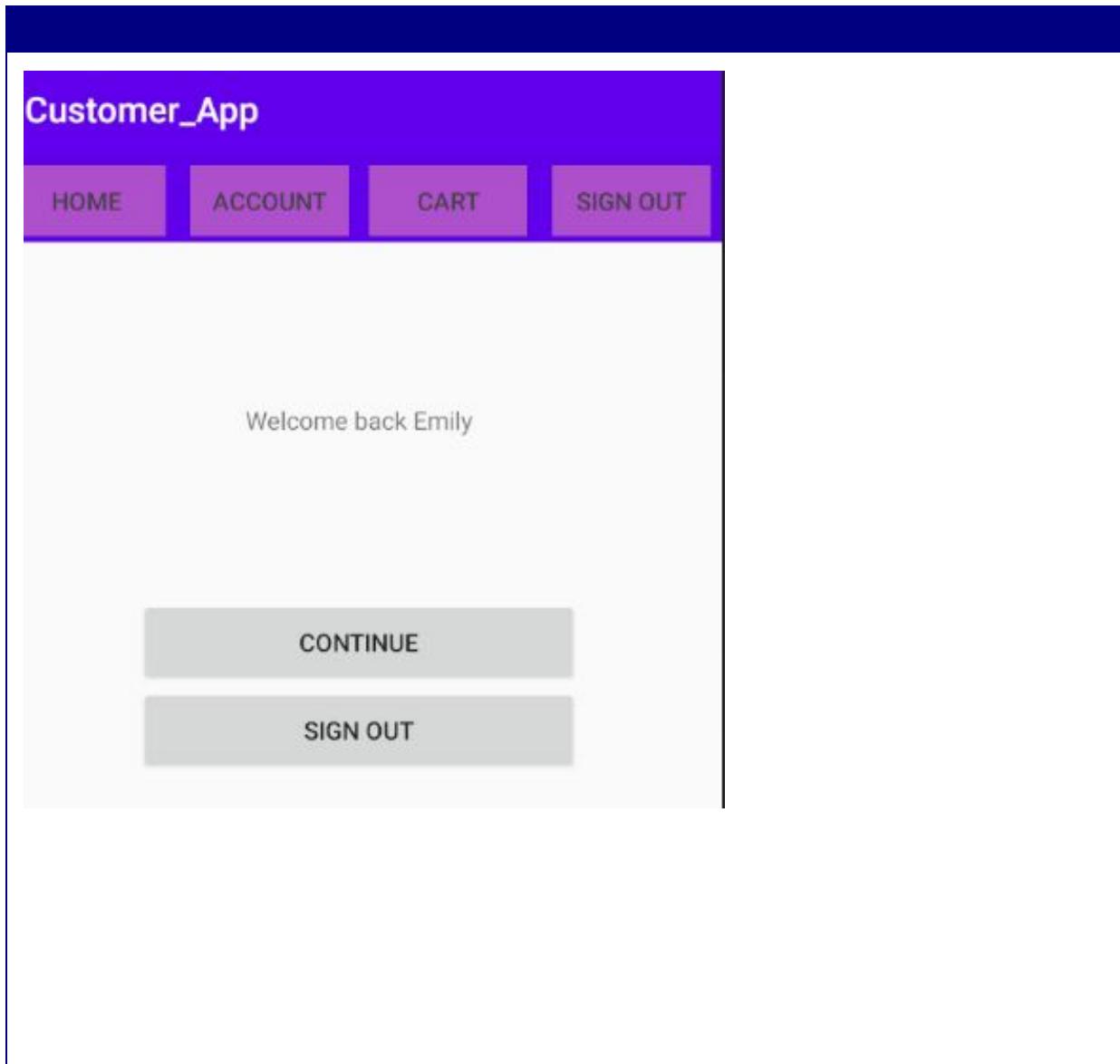
UAT Document - Construction Iteration 2



Beverage Booker

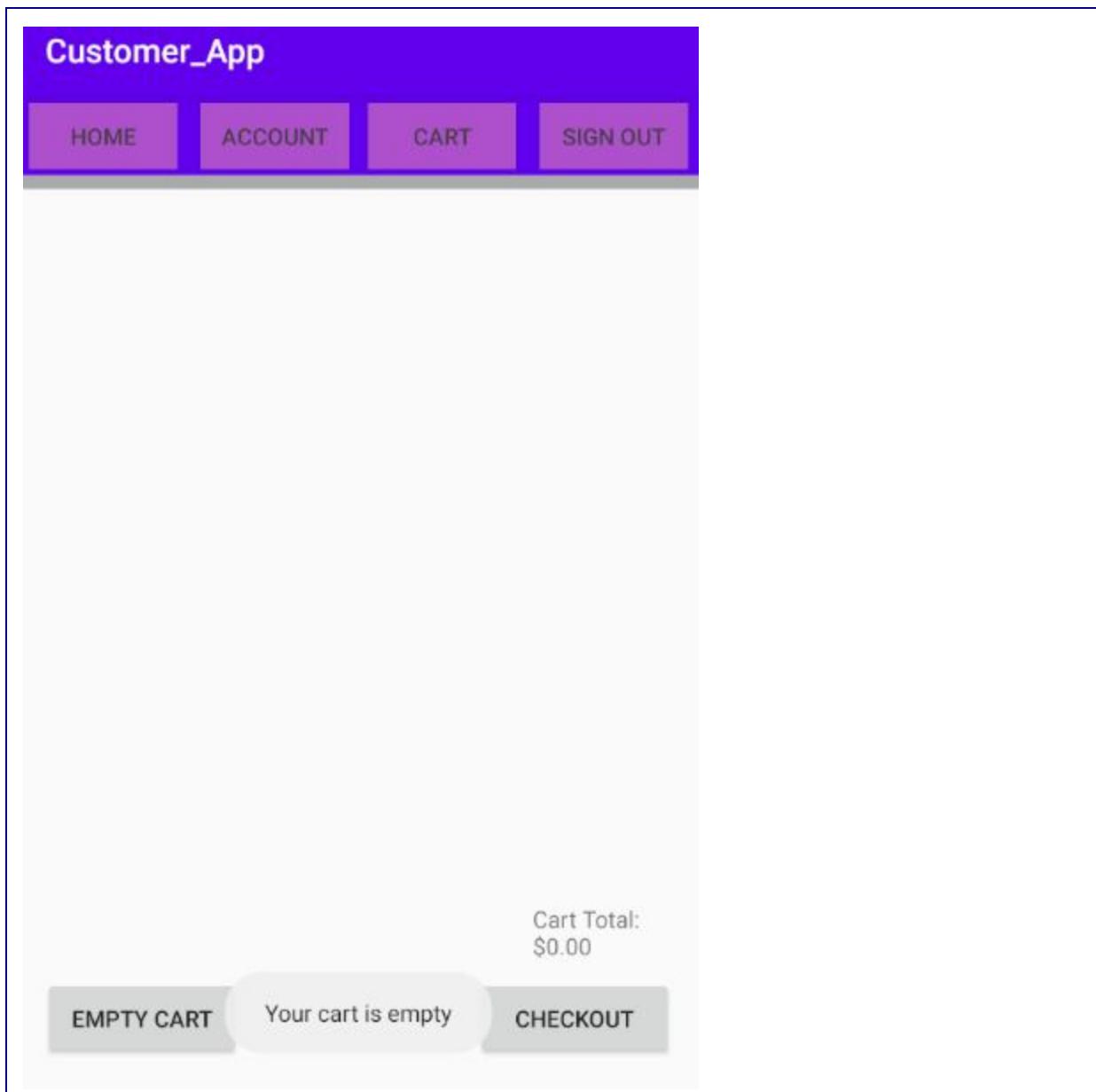
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

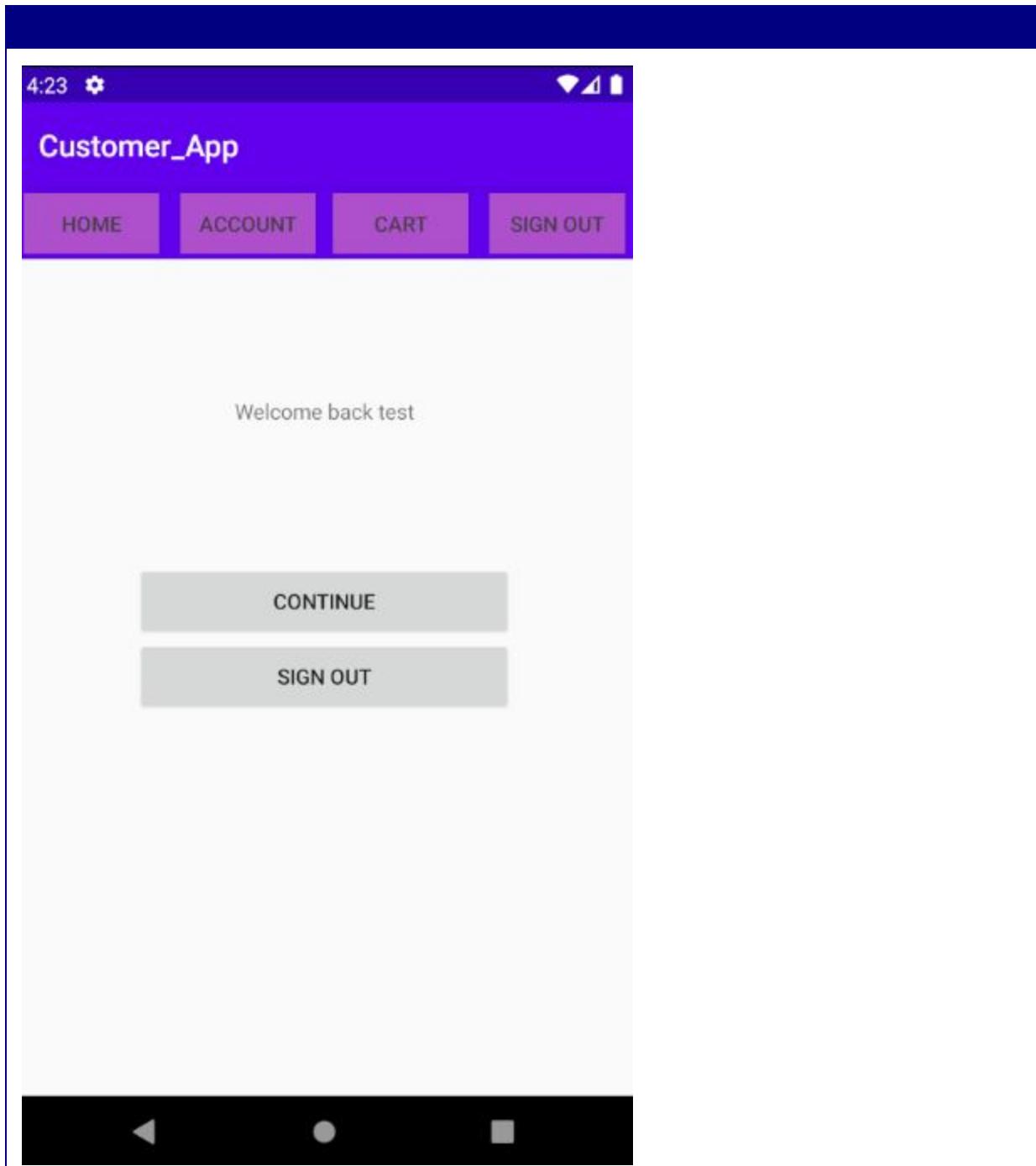
UAT Document - Construction Iteration 2



Beverage Booker

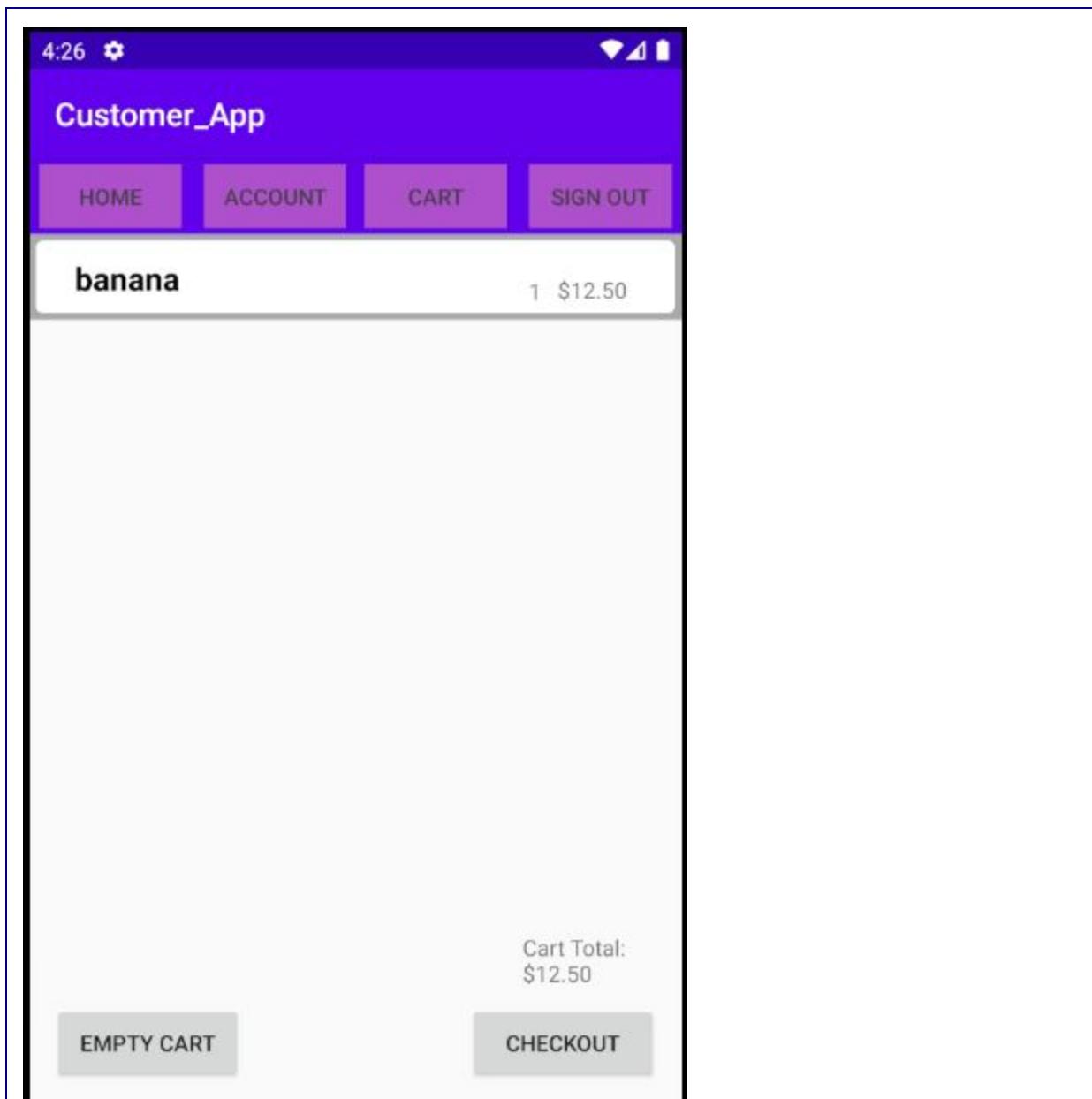
UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

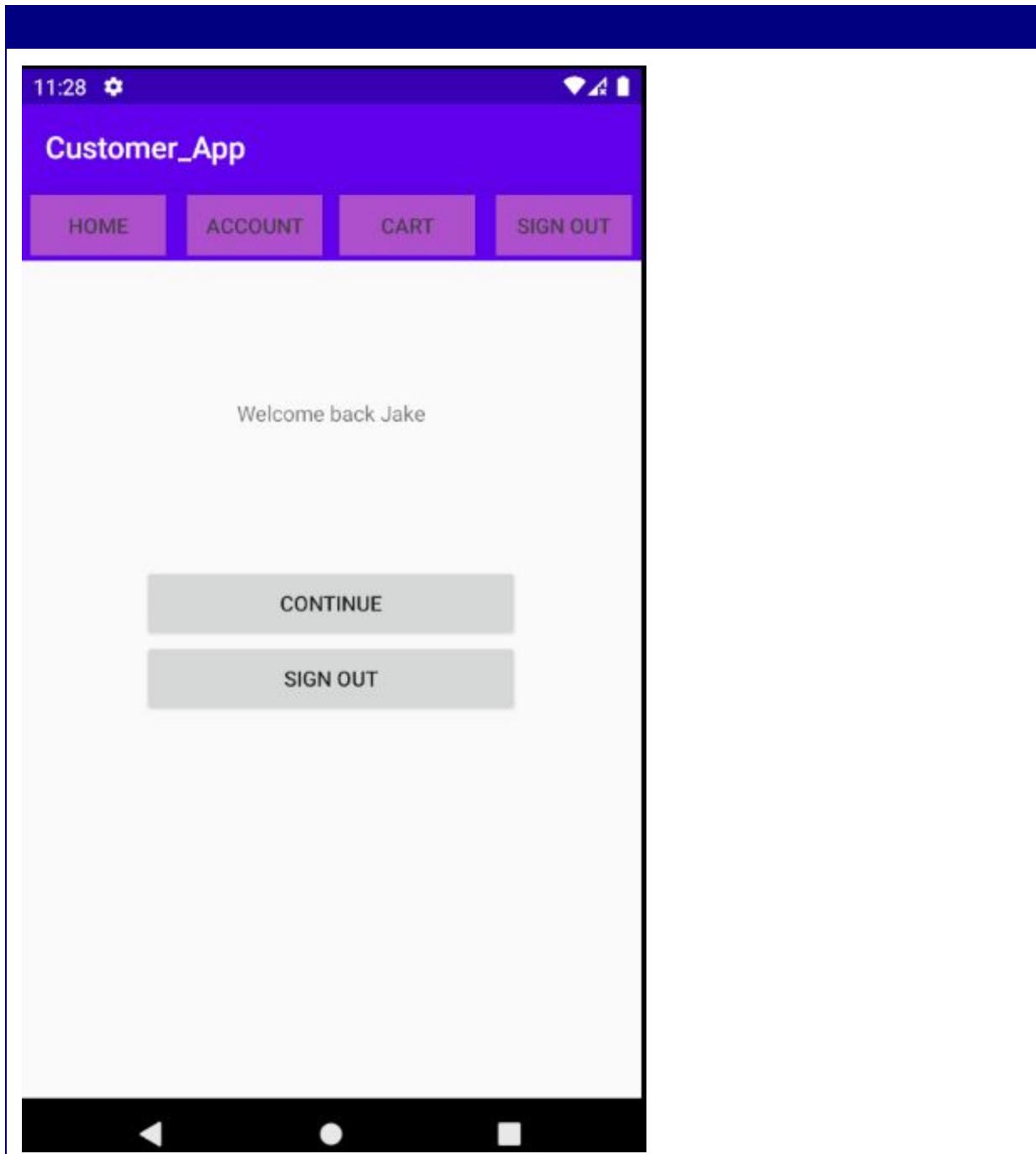
UAT Document - Construction Iteration 2



Beverage Booker

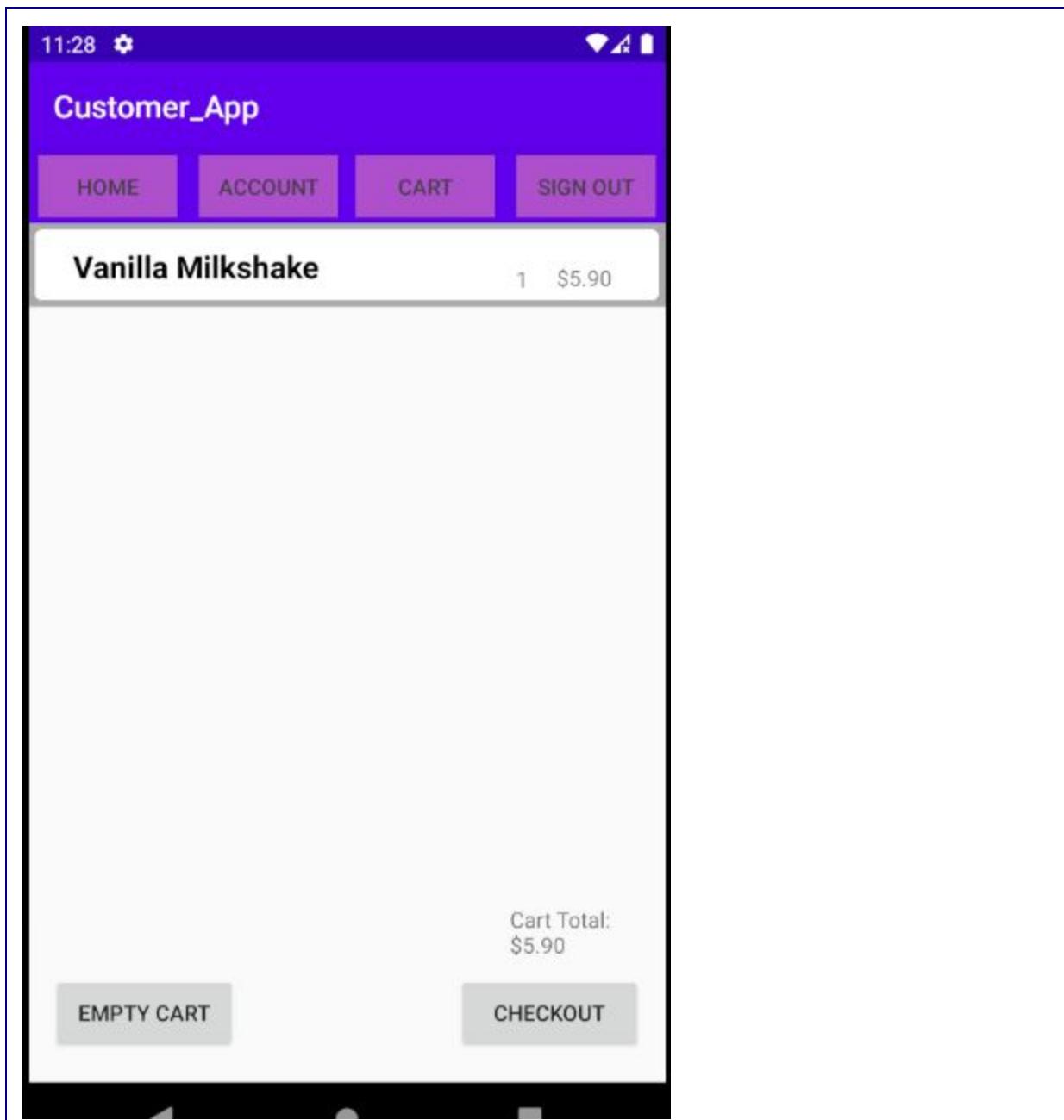
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Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

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Script 2.5 Usability - User Clicks the Home Button on the Menu Bar

Script Description

- The user will open the customer application on the Android Studio emulator
- The user will log in
- The user will click the 'Home' button on the menu bar
- Expected result: The app will move to the 'Main Menu' Activity

Testing Requirements

This test script covers the following specific testing requirements:

- Usability

Setup

- The user has opened the customer app on the Android Studio emulator
- The user is on the 'master' branch for the Customer App and the 'master' branch for the database server
- The connection to the database server is stable and the database is online
- The user is already registered
- The user is logged in
- The user is on the 'Profile Activity' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User clicks the 'Home' button on the menu bar	App moves to the 'Main Menu' Activity	Pass

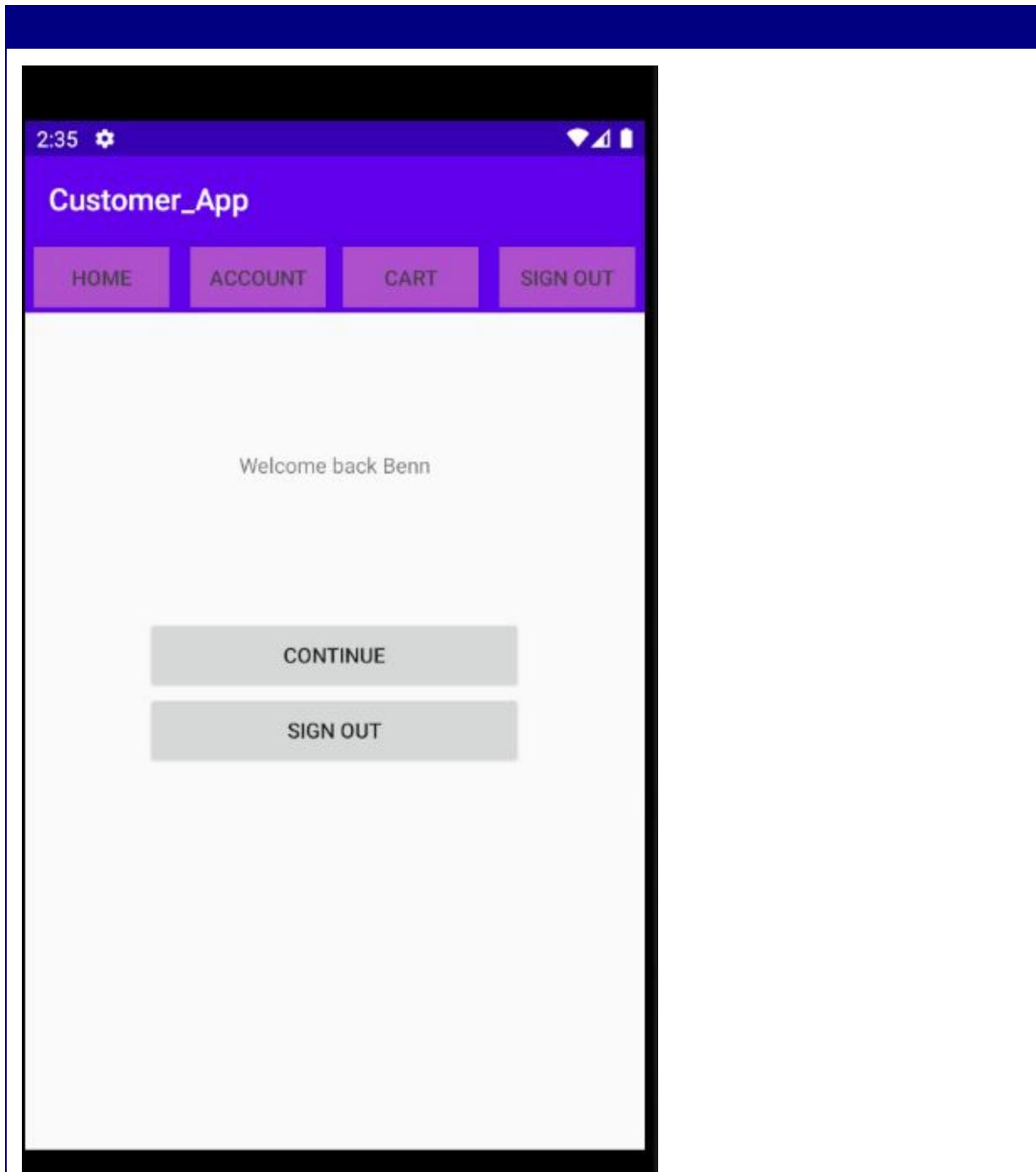
Test Execution

Date/Time	Tester	Test Phase	Status
26/07/20 5:28 pm	Benn Curby	IOCM	Passed
10/08/20 4:28 am	Jacob Kennedy	IOCM	Passed
10/08/20 11:30 am	Jake Durnford	IOCM	Passed
10/08/20 11:08 pm	Emily Carter	IOCM	Passed

Beverage Booker

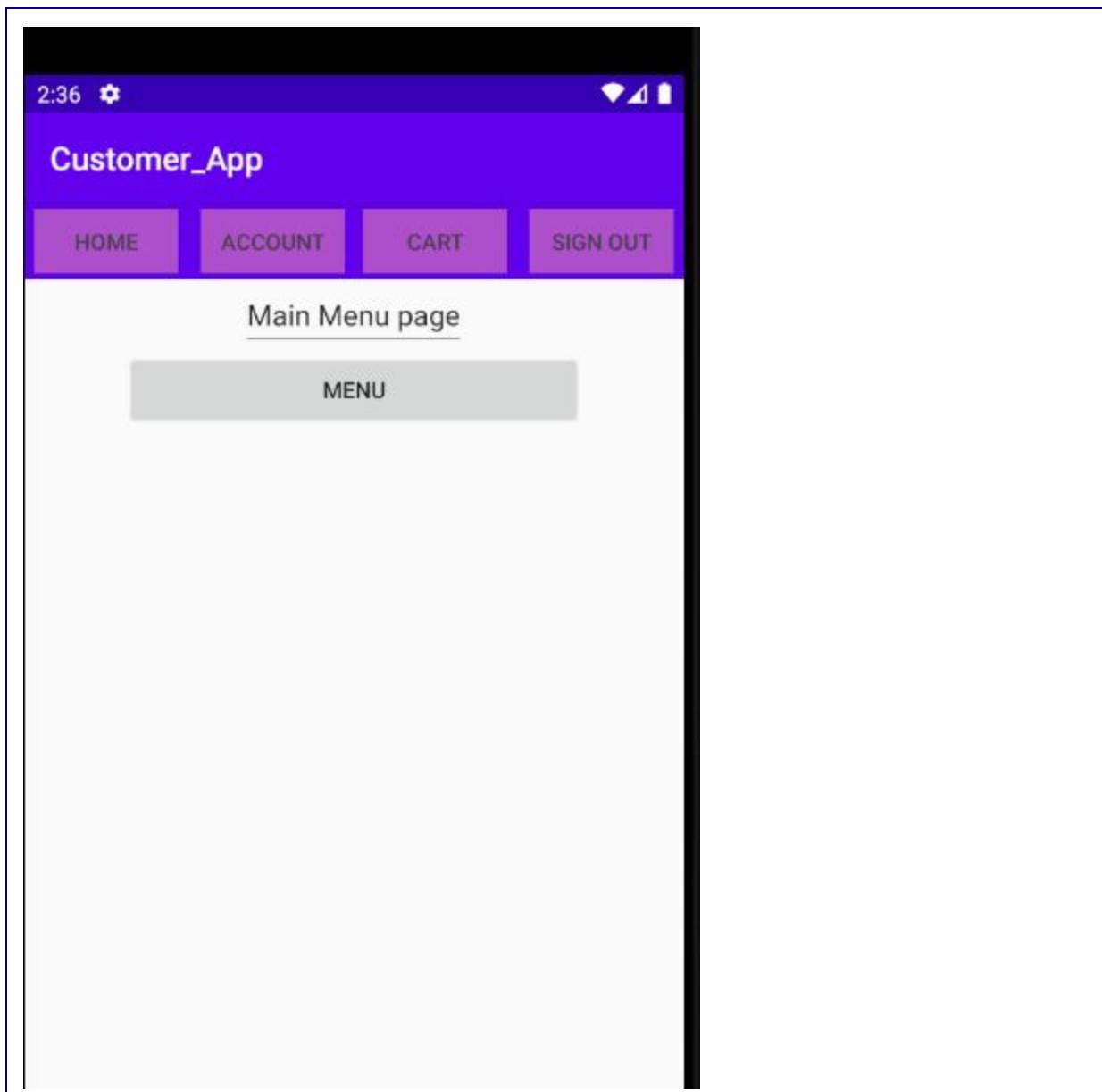
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

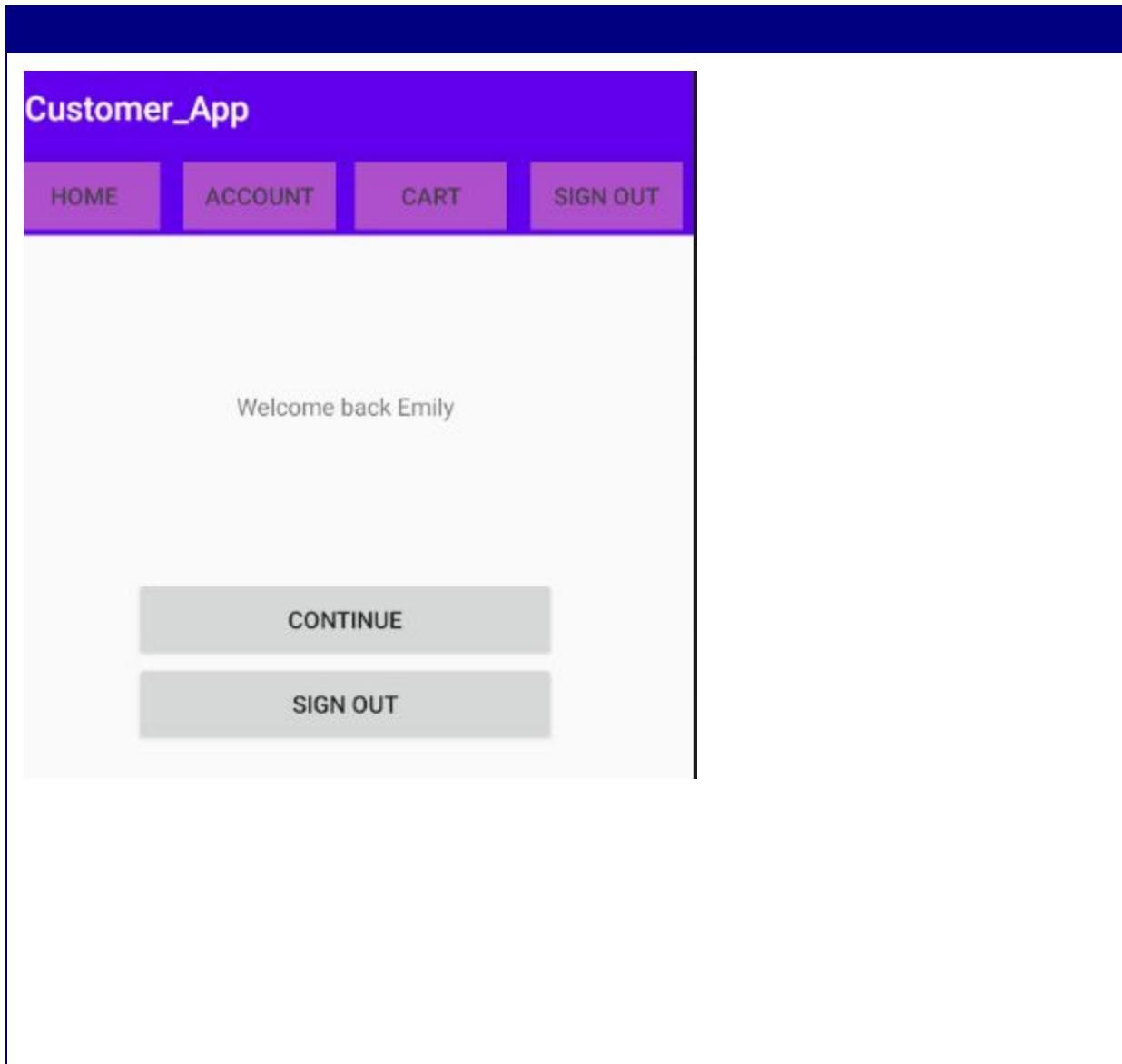
UAT Document - Construction Iteration 2



Beverage Booker

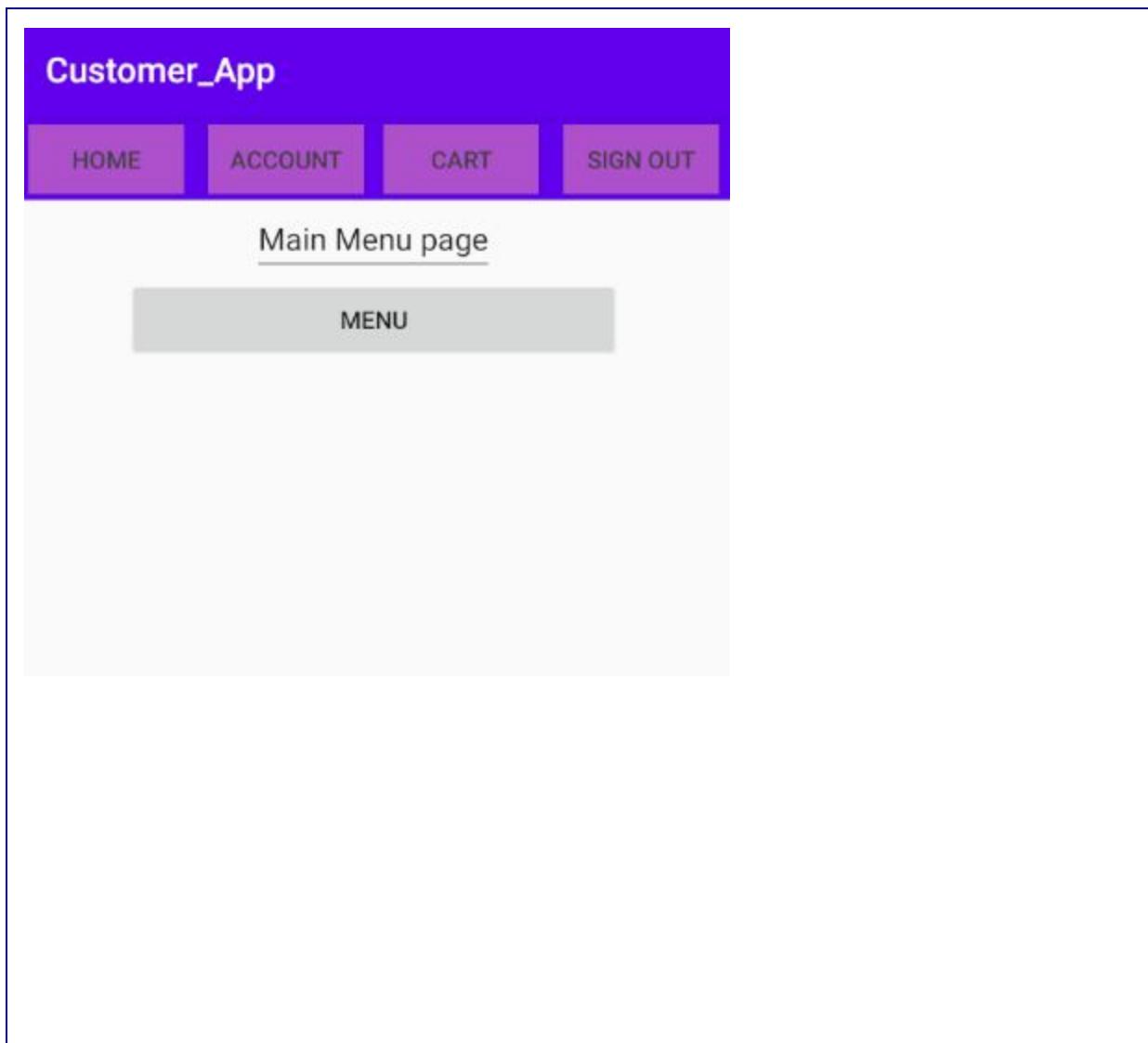
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

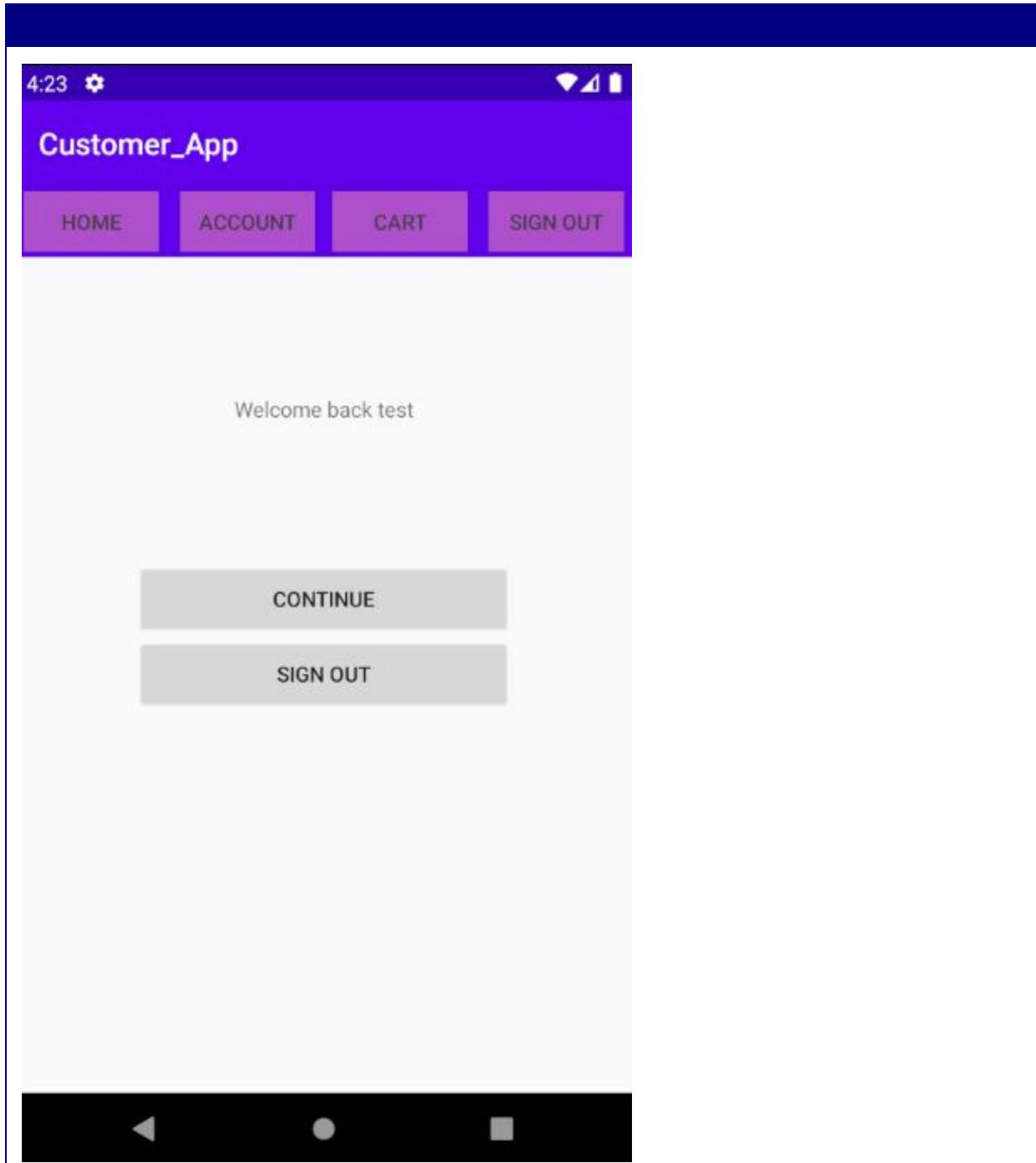
UAT Document - Construction Iteration 2



Beverage Booker

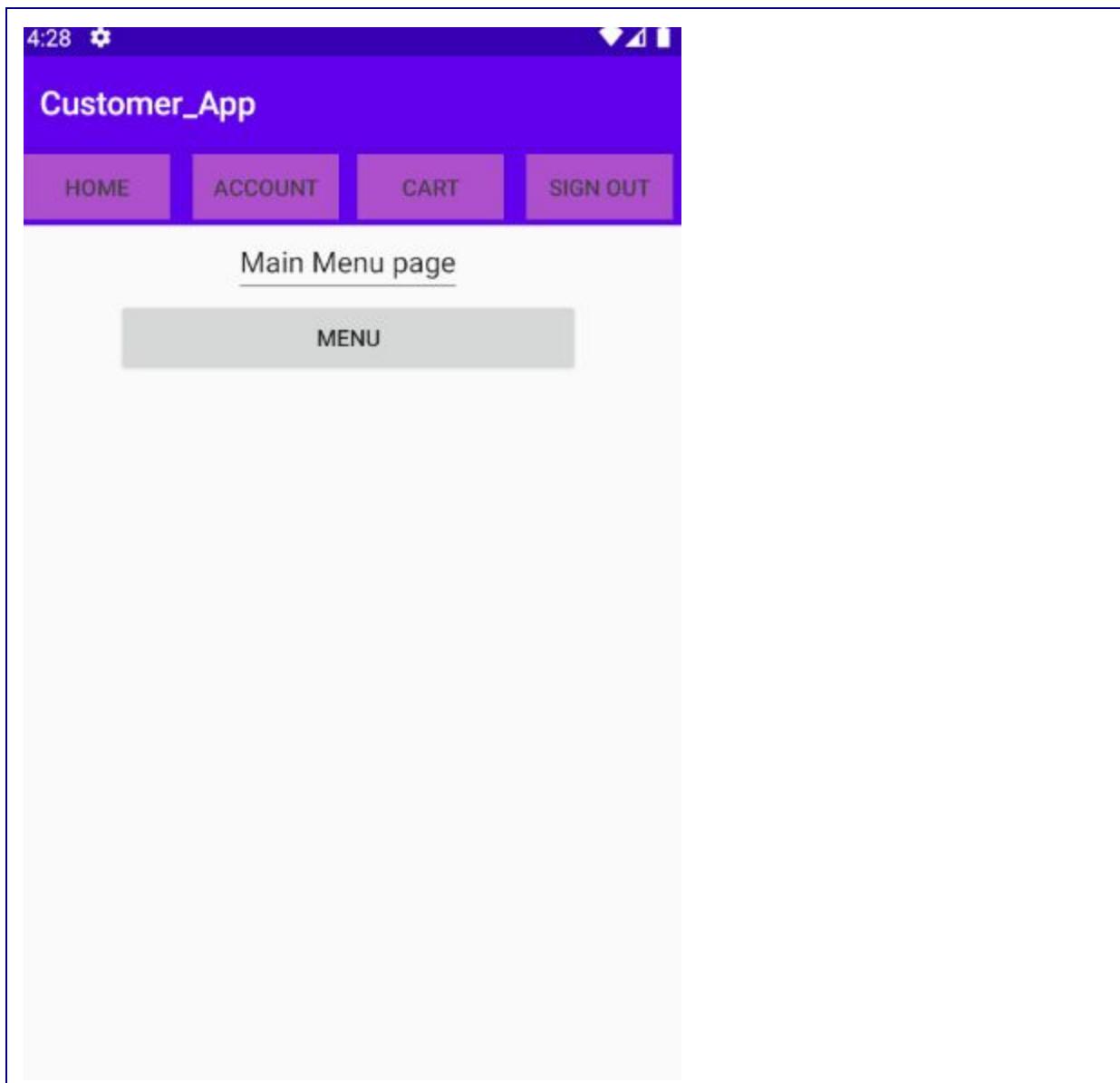
UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

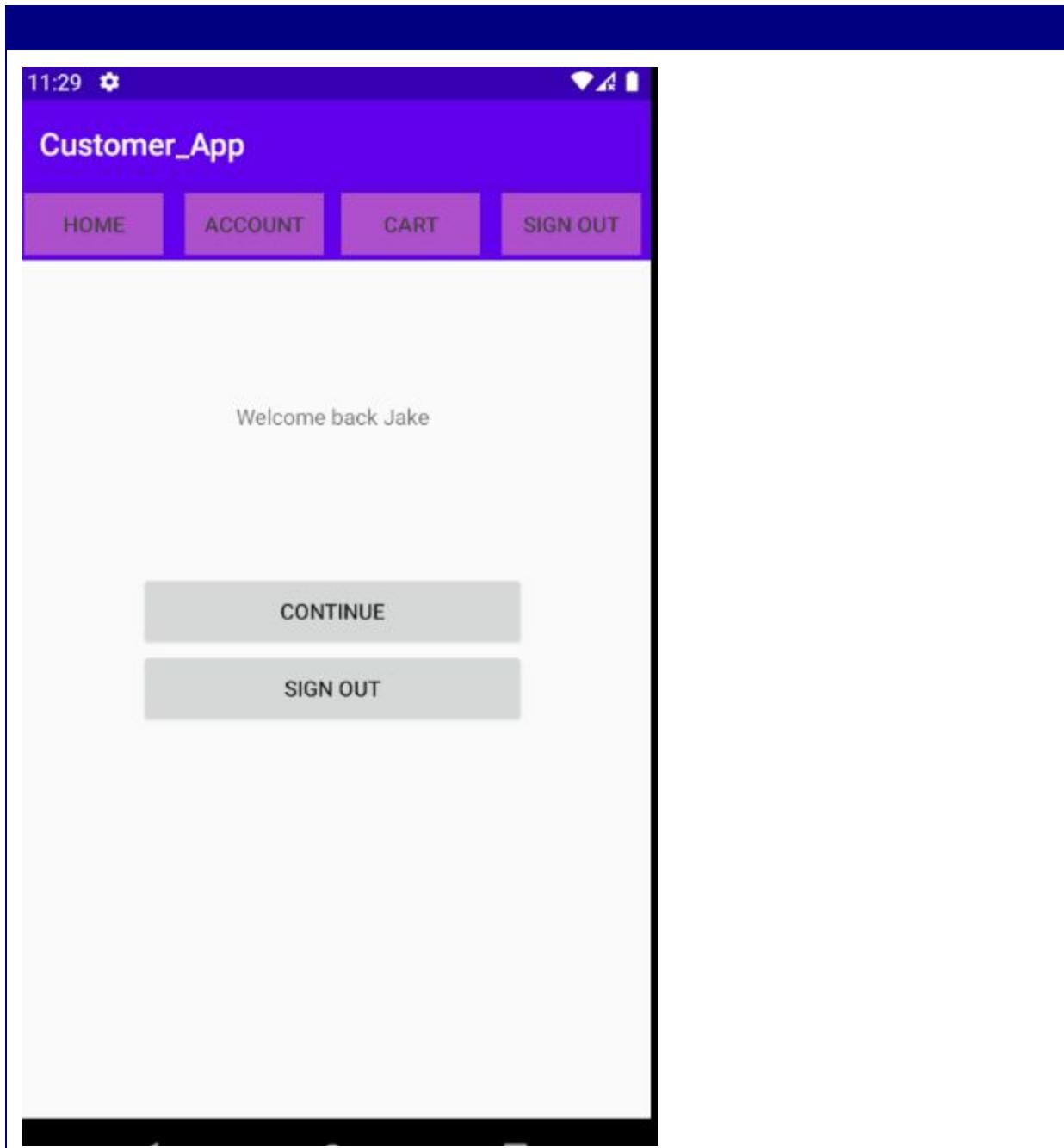
UAT Document - Construction Iteration 2



Beverage Booker

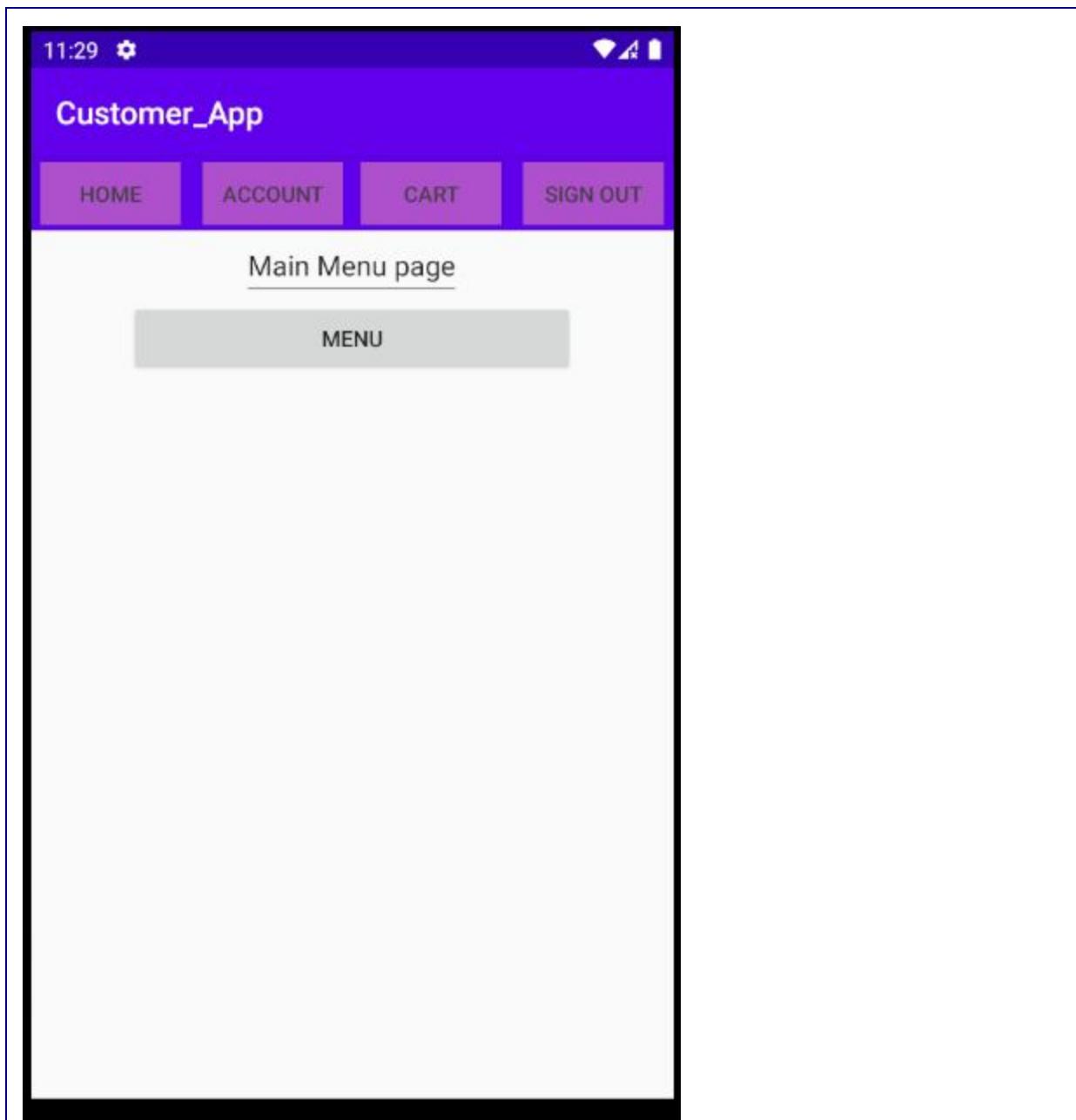
UAT Document - Construction Iteration 2

Screenshots: Jake



Beverage Booker

UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

Scenario 3: Manage Menu

Scenario Description

- The intent of the Manage Menu test scenario is to test the normal and alternate flows of the cafe manager logging into the staff app and managing the cafe menu.

Test Scripts

The following scripts will cover this scenario:

- 3.1 Manage Menu - User Browses the Menu
- 3.2 Manage Menu - User Clicks Delete Menu Item But Cancels at Confirmation
- 3.3 Manage Menu - User Deletes Menu Item

Use Case

- Browse Menu
- Delete Menu Item

Test Components/Requirements

This test scenario covers the following high-level test requirements (see scripts below for specific requirements covered by each test script):

- Usability
- Browse Menu
- Delete Menu Item
- Menu Items (Manager)

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Script 3.1 Manage Menu - User Browses the Menu

Script Description

- The user will open the cafe staff application on the Android Studio emulator
- The user will log in
- The user will click the 'Menu' button
- Expected result: The app will move to the 'Browse Menu' page

Testing Requirements

This test script covers the following specific testing requirements:

- Usability
- Browse Menu
- Menu Items (Manager)

Setup

- The user has opened the cafe staff app on the Android Studio emulator
- The user is on the 'BrowseMenuStaff' branch for the Cafe Staff App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The user is already registered
- The user is logged in
- The user is on the 'Main Menu' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User clicks the 'Menu' button	App moves to the 'Browse Menu' Activity	Pass

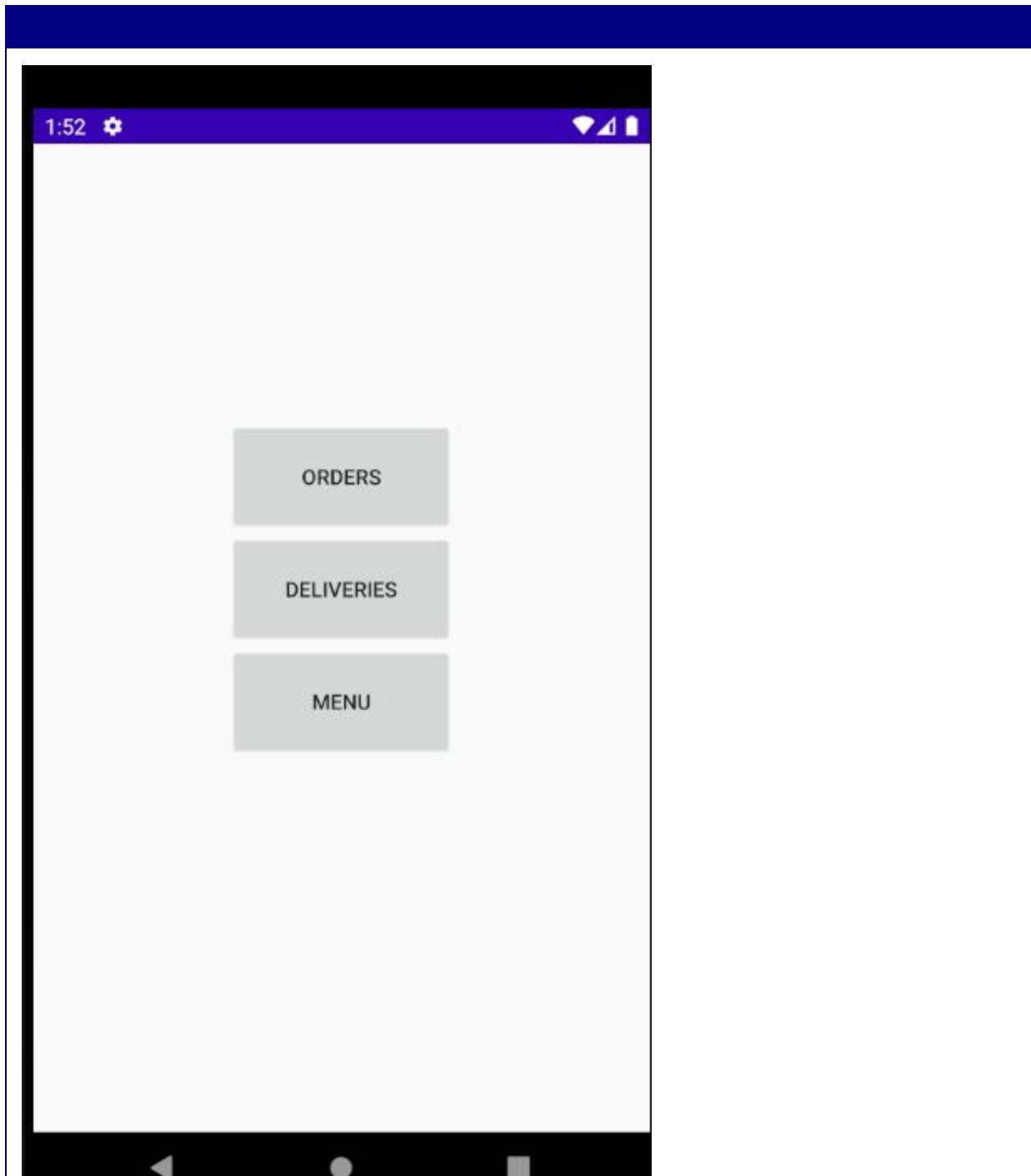
Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 1:53 pm	Benn Curby	IOCM	Passed
10/08/20 4:33 am	Jacob Kennedy	IOCM	Passed
10/08/20 12:22 pm	Jake Durnford	IOCM	Passed
11/08/20 7:37 pm	Emily Carter	IOCM	Passed

Beverage Booker

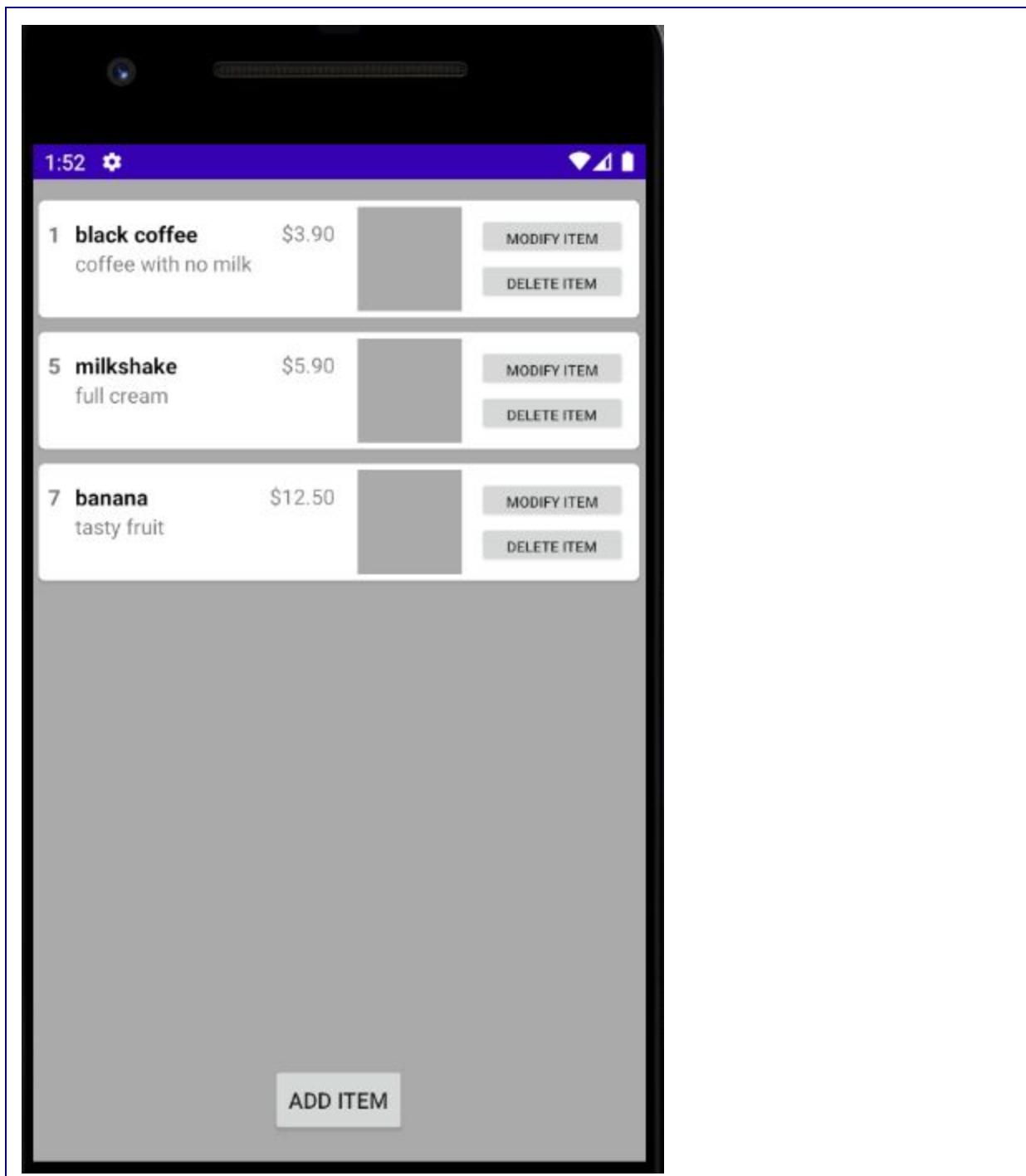
UAT Document - Construction Iteration 2

Screenshots: Benn



Beverage Booker

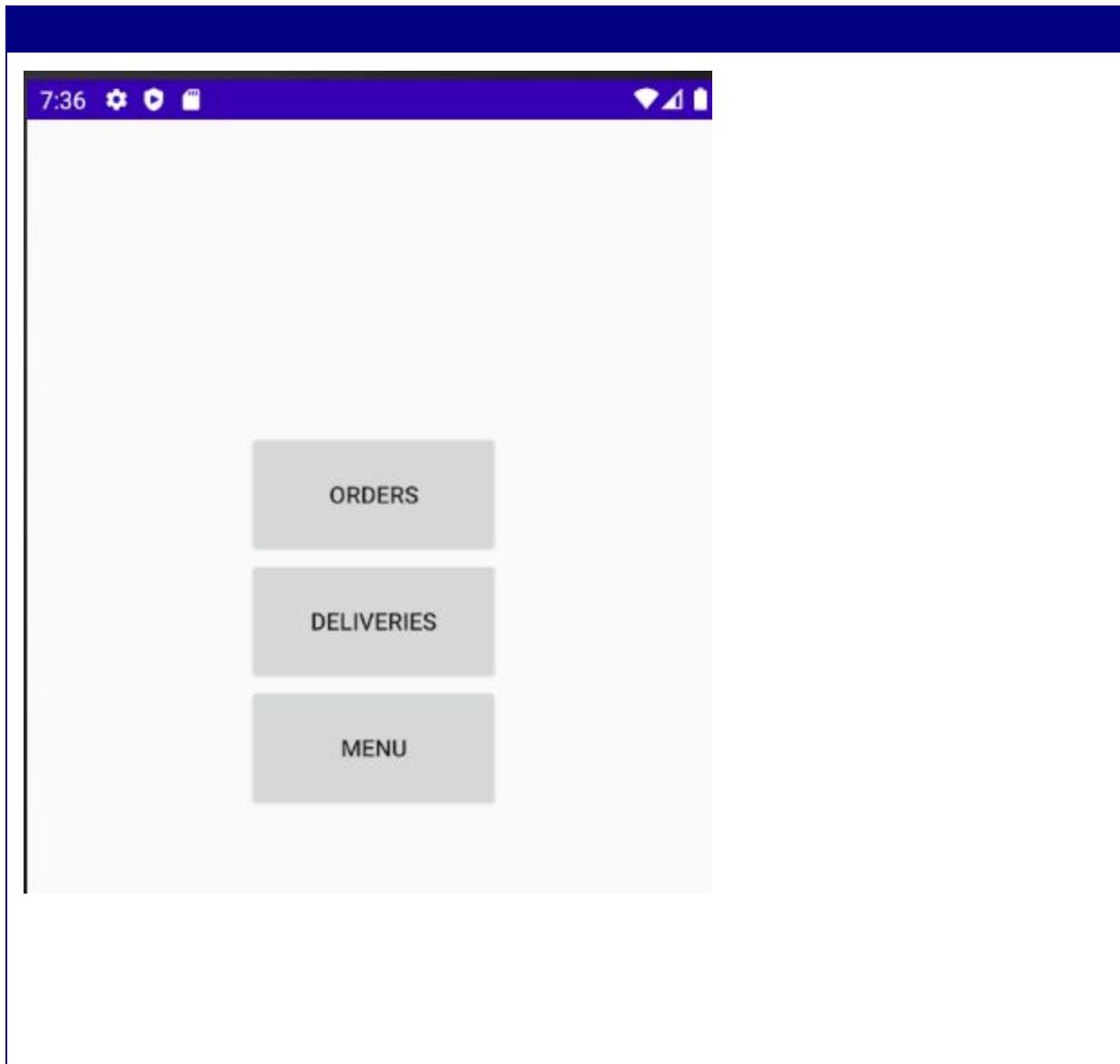
UAT Document - Construction Iteration 2



Beverage Booker

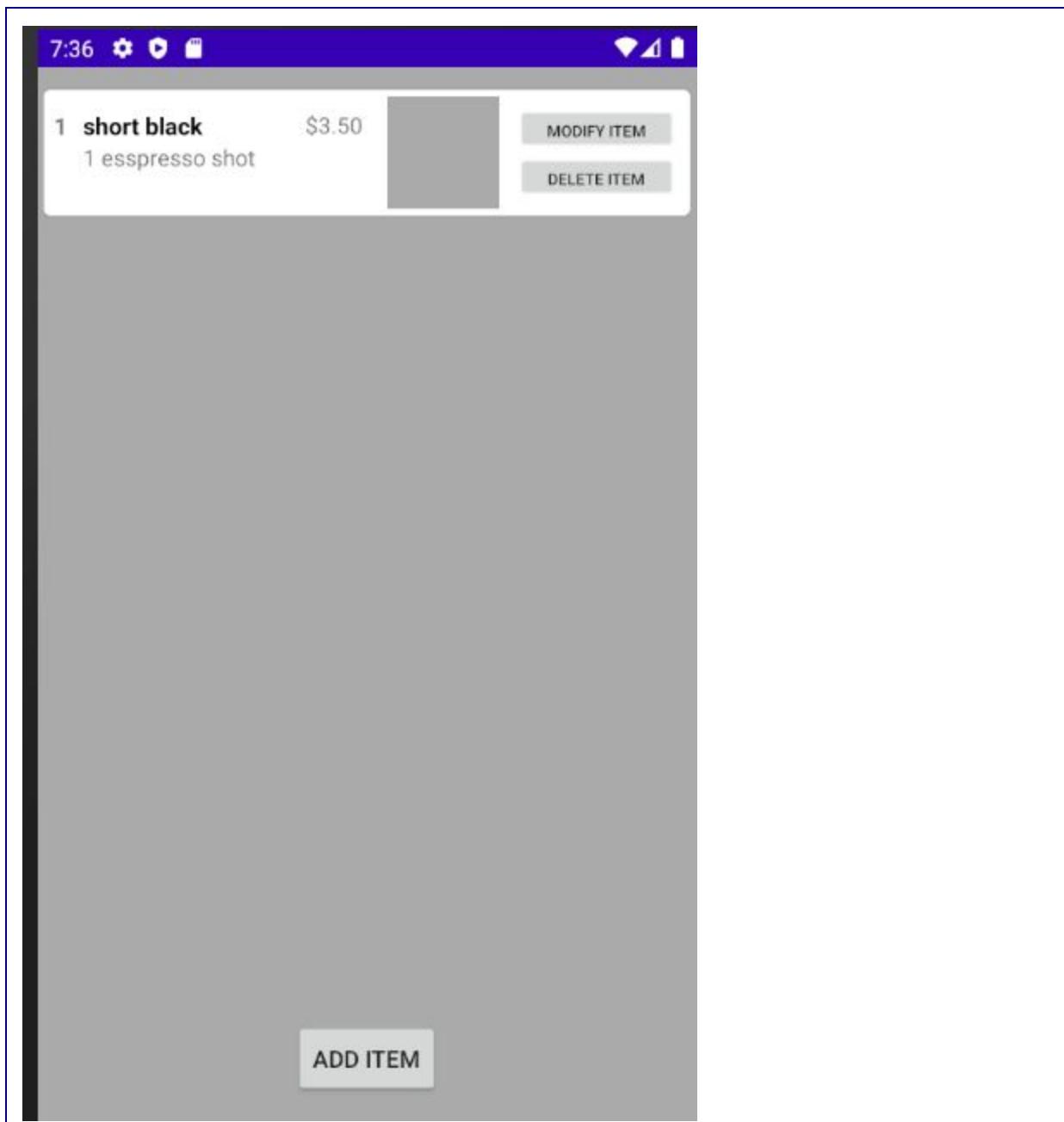
UAT Document - Construction Iteration 2

Screenshots: Emily



Beverage Booker

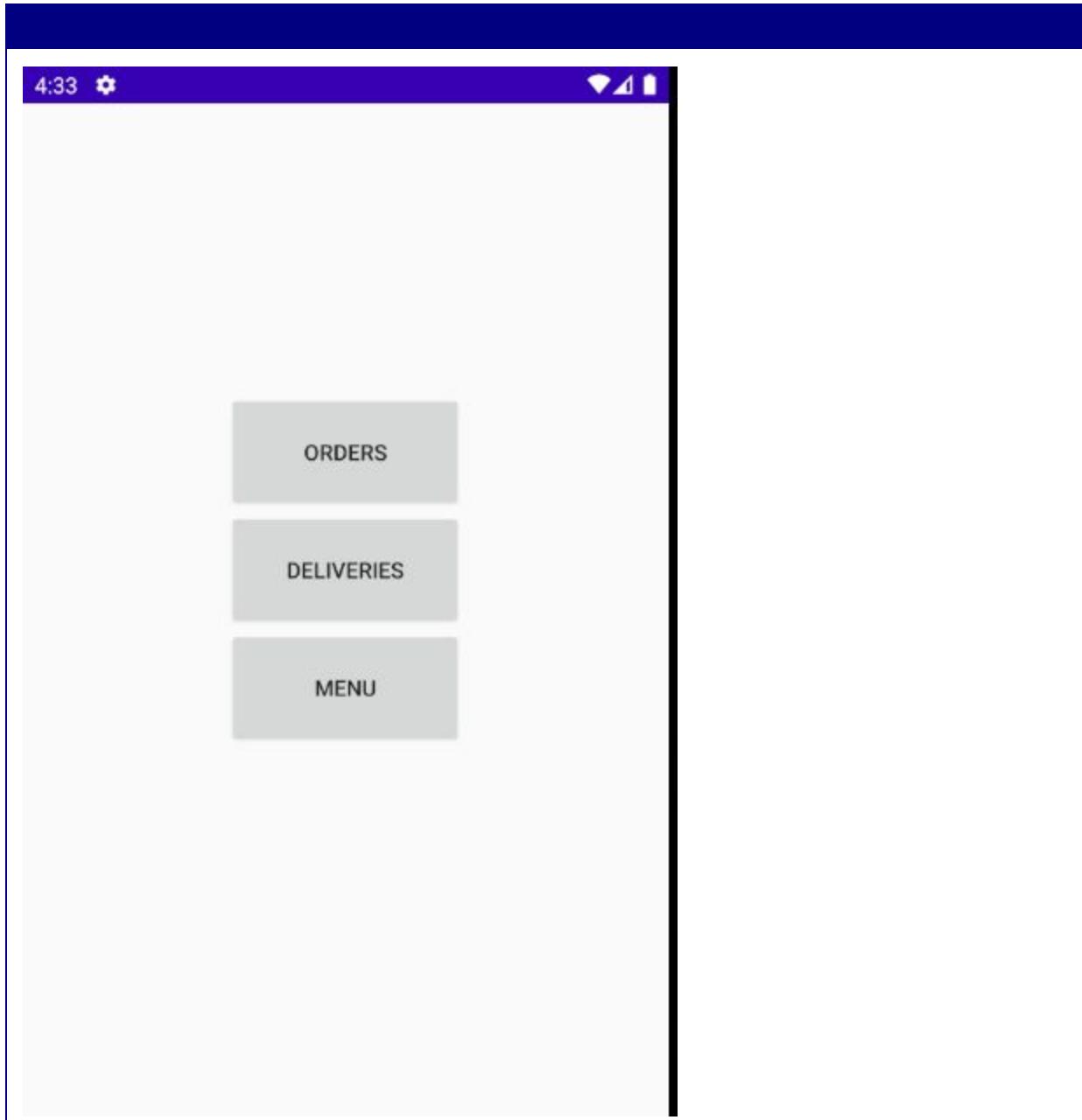
UAT Document - Construction Iteration 2



Beverage Booker

UAT Document - Construction Iteration 2

Screenshots: Jacob



Beverage Booker

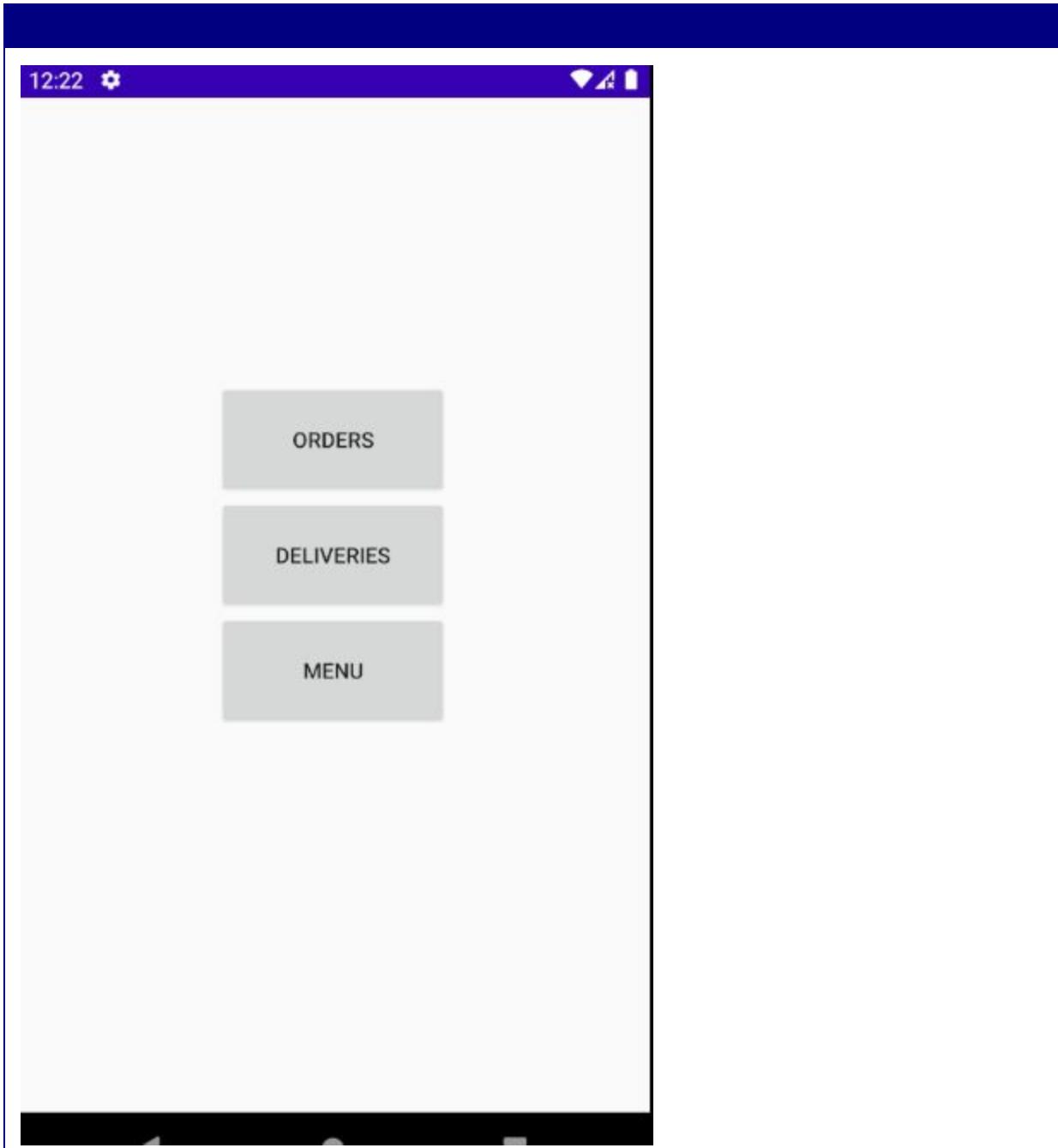
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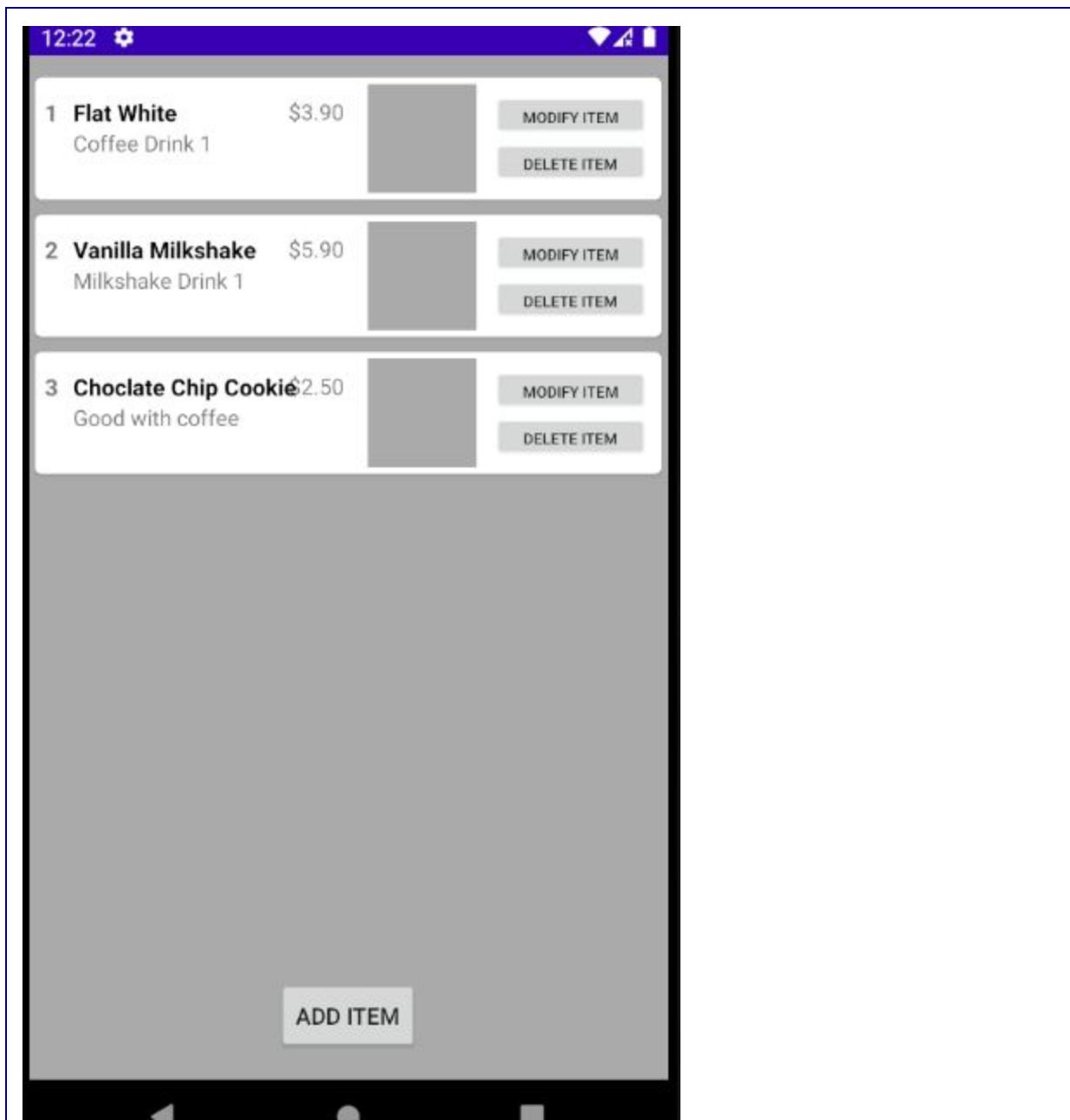
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Screenshots: Jake



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Script 3.2 Manage Menu - User Clicks Delete Menu Item But Cancels at Confirmation

Script Description

- The user will open the cafe staff application on the Android Studio emulator
- The user will log in
- The user will click the 'Menu' button
- The user will click 'Delete' button next to a menu item
- The app will display a confirmation message
- The user clicks 'Cancel'
- Expected result: The app will move to the 'BrowseMenu' page and the item will remain in the menu

Testing Requirements

This test script covers the following specific testing requirements:

- Usability
- Delete Menu Item
- Menu Items (Manager)

Setup

- The user has opened the cafe staff app on the Android Studio emulator
- The user is on the 'deleteItem' branch for the Cafe Staff App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The user is already registered
- The user is logged in
- The user is on the 'Browse Menu' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User clicks the 'Delete' button next to a menu item	App displays 'Confirmation' message	Pass
2	User clicks 'Cancel'	App moves to 'Browse Menu' Activity	Pass

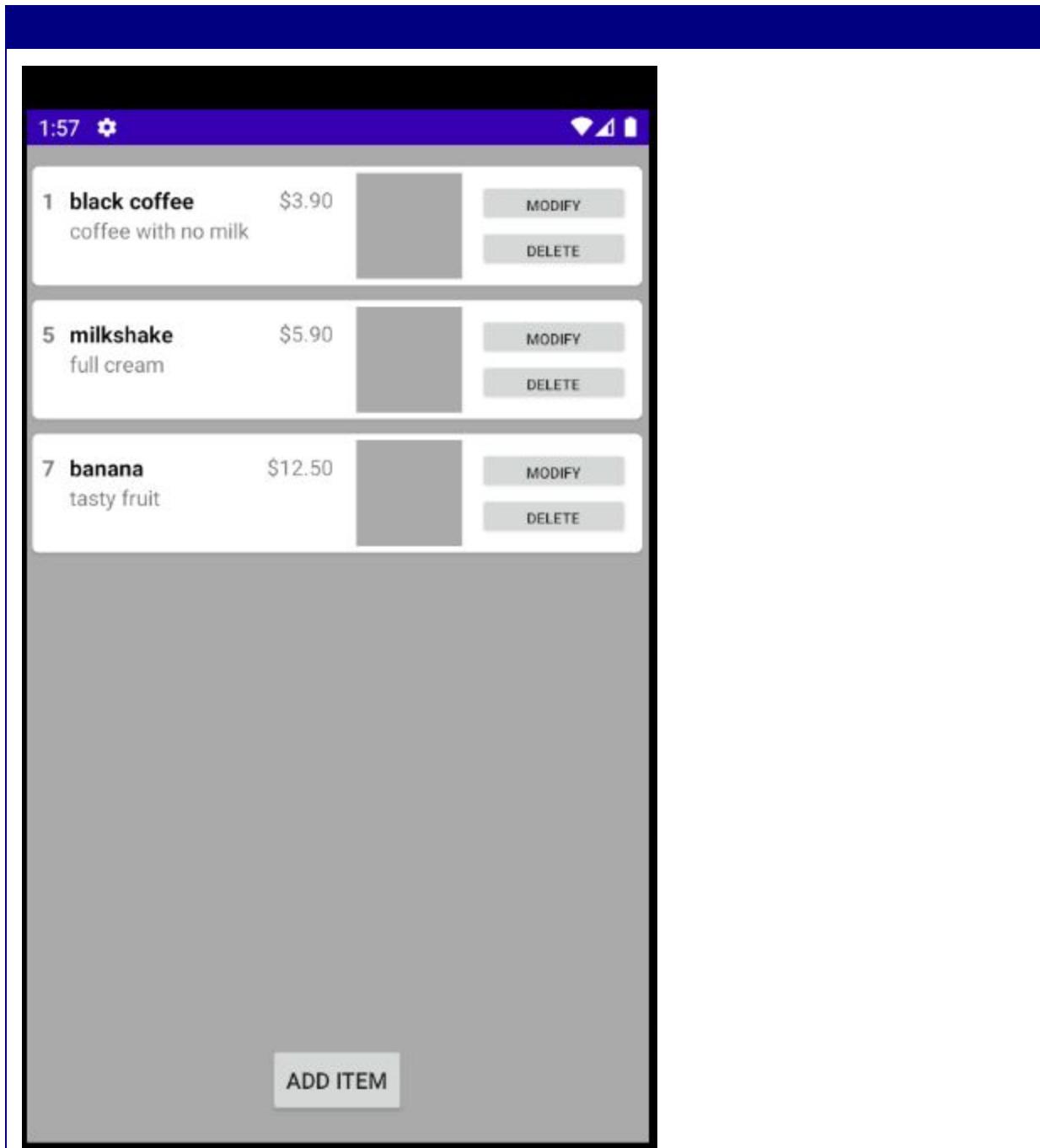
Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 1:59 pm	Benn Curby	IOCM	Passed
10/08/20 4:36 am	Jacob Kennedy	IOCM	Passed
10/08/20 12:27 pm	Jake Durnford	IOCM	Passed
11/08/20 7:56 pm	Emily Carter	IOCM	Passed

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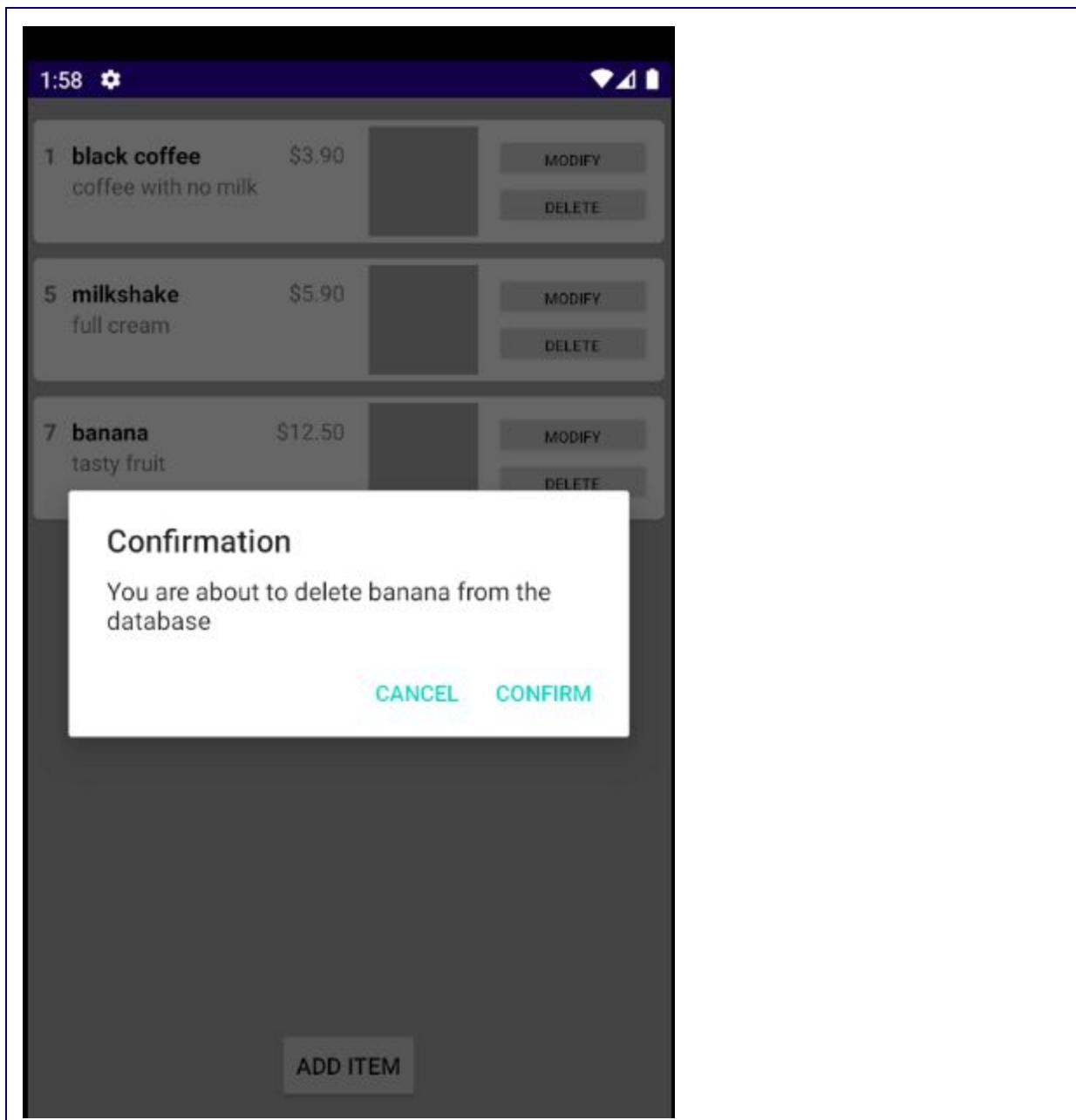
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Screenshots: Benn



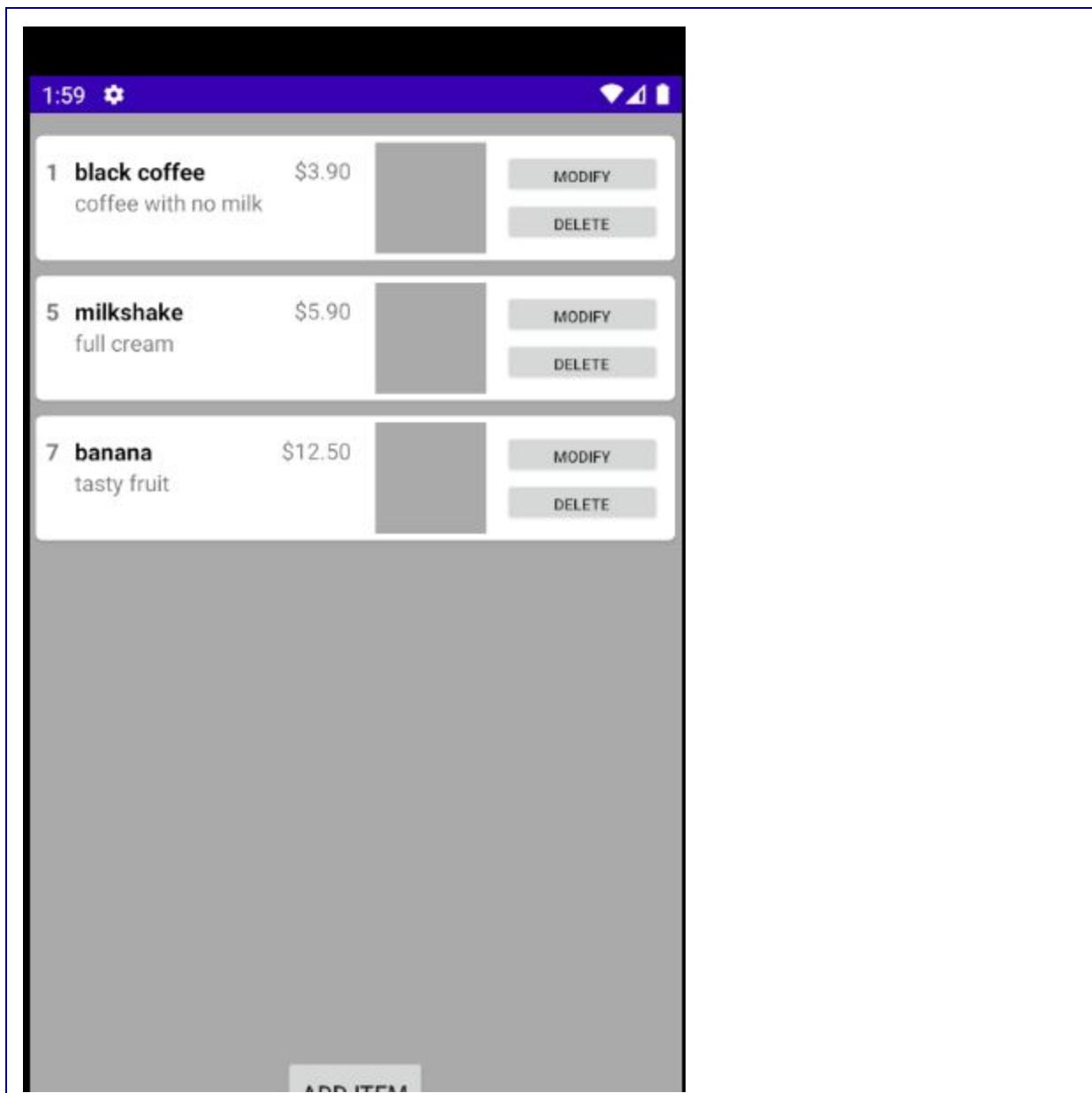
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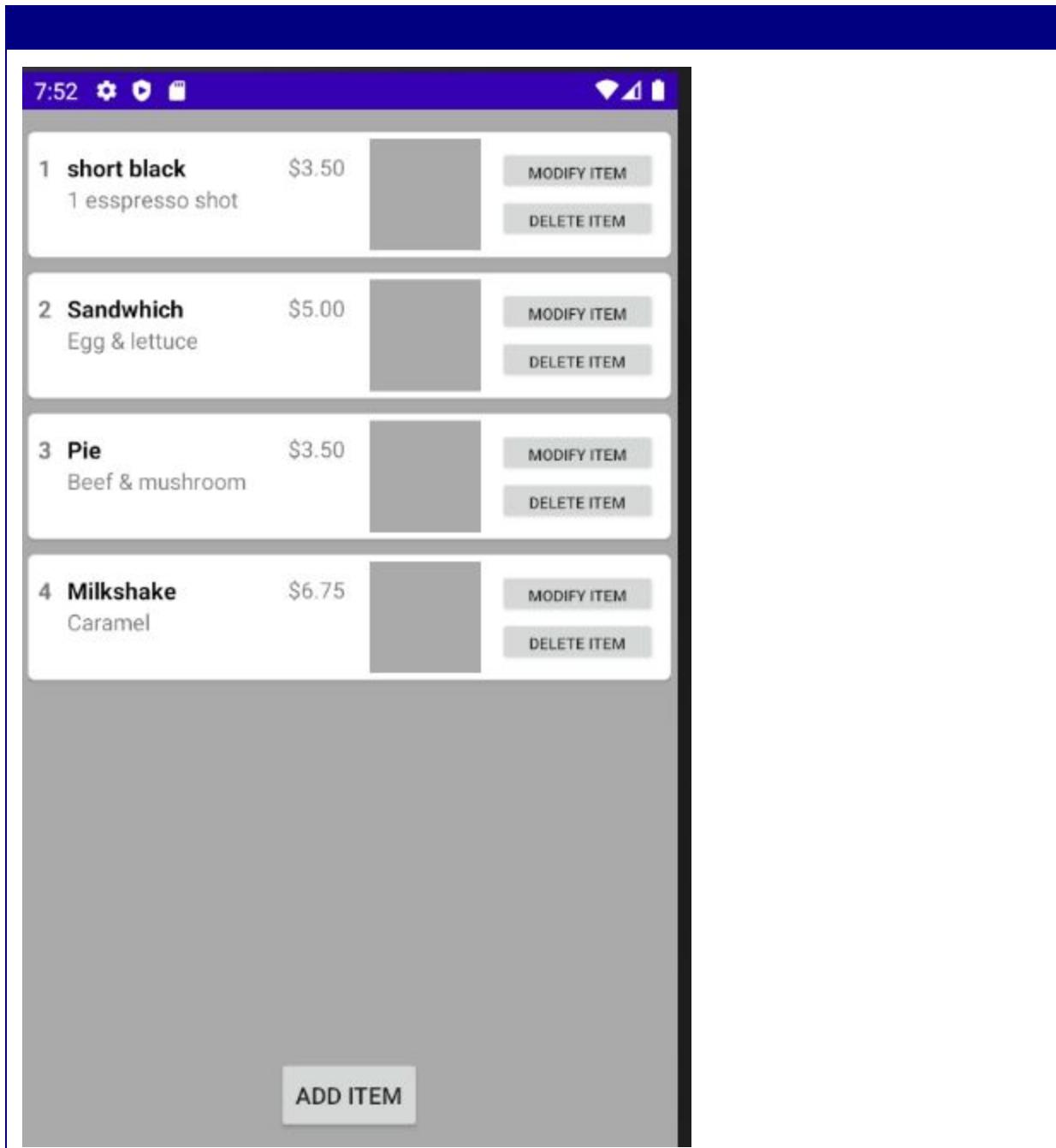
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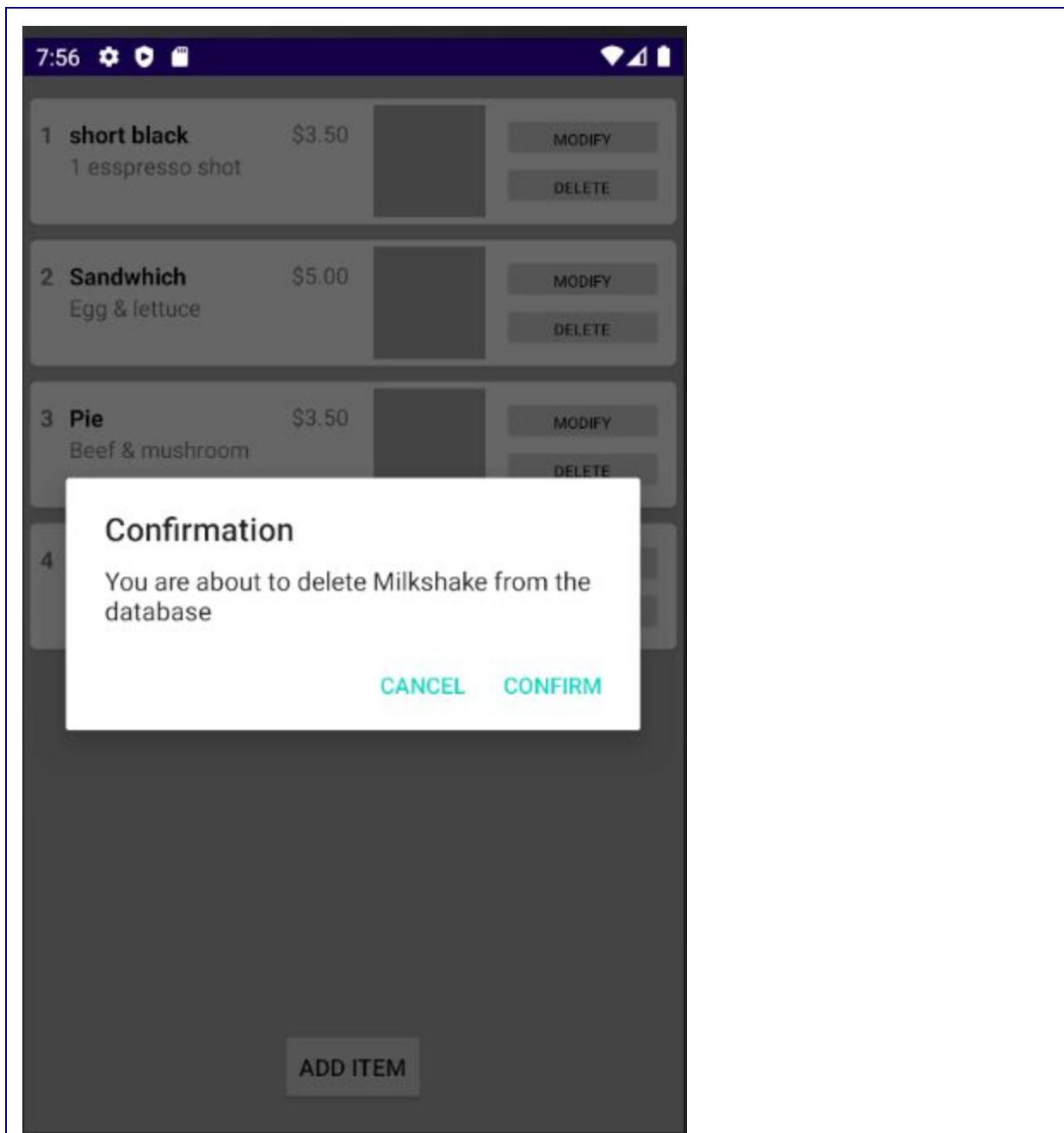
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Screenshots: Emily



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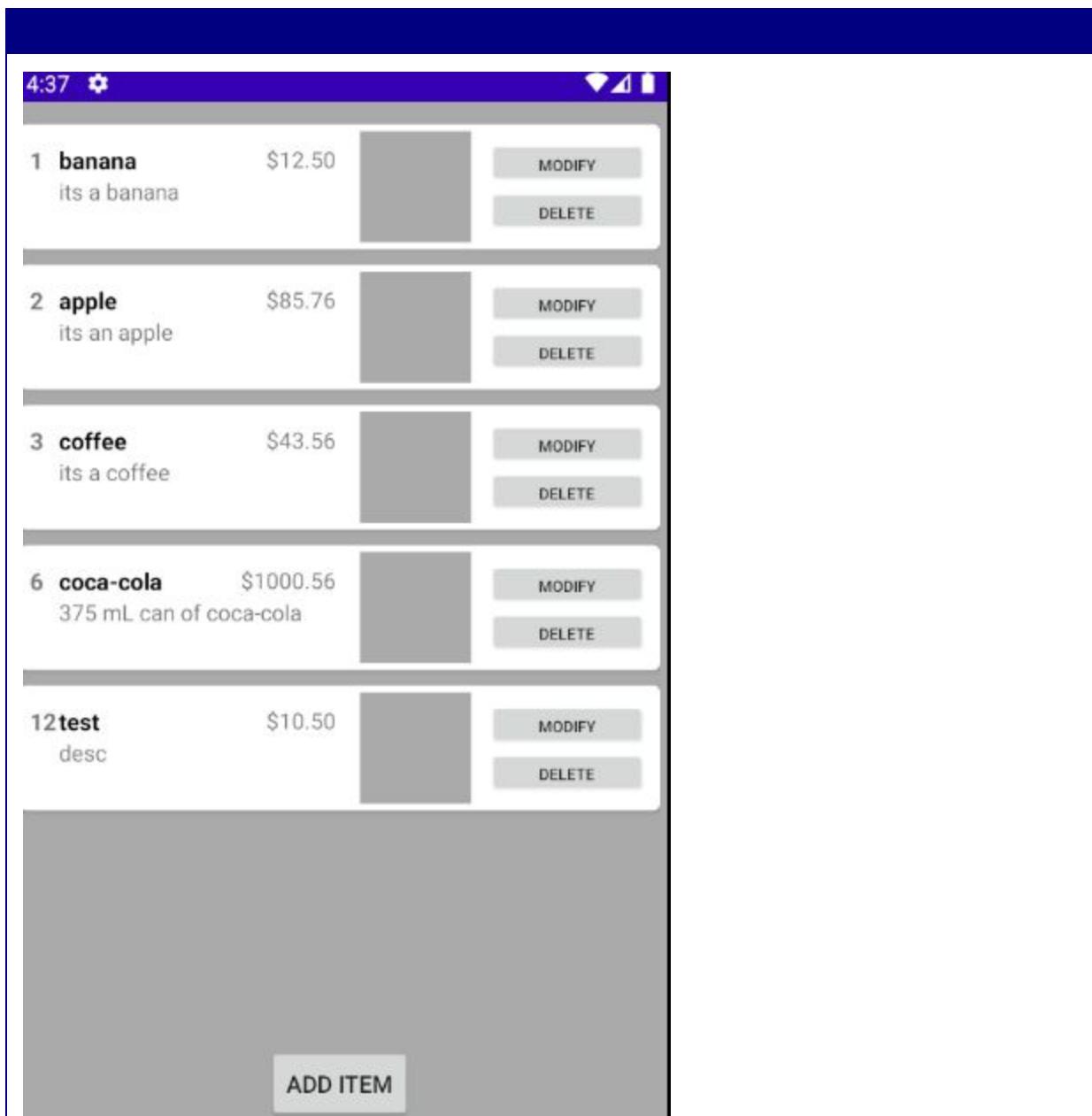
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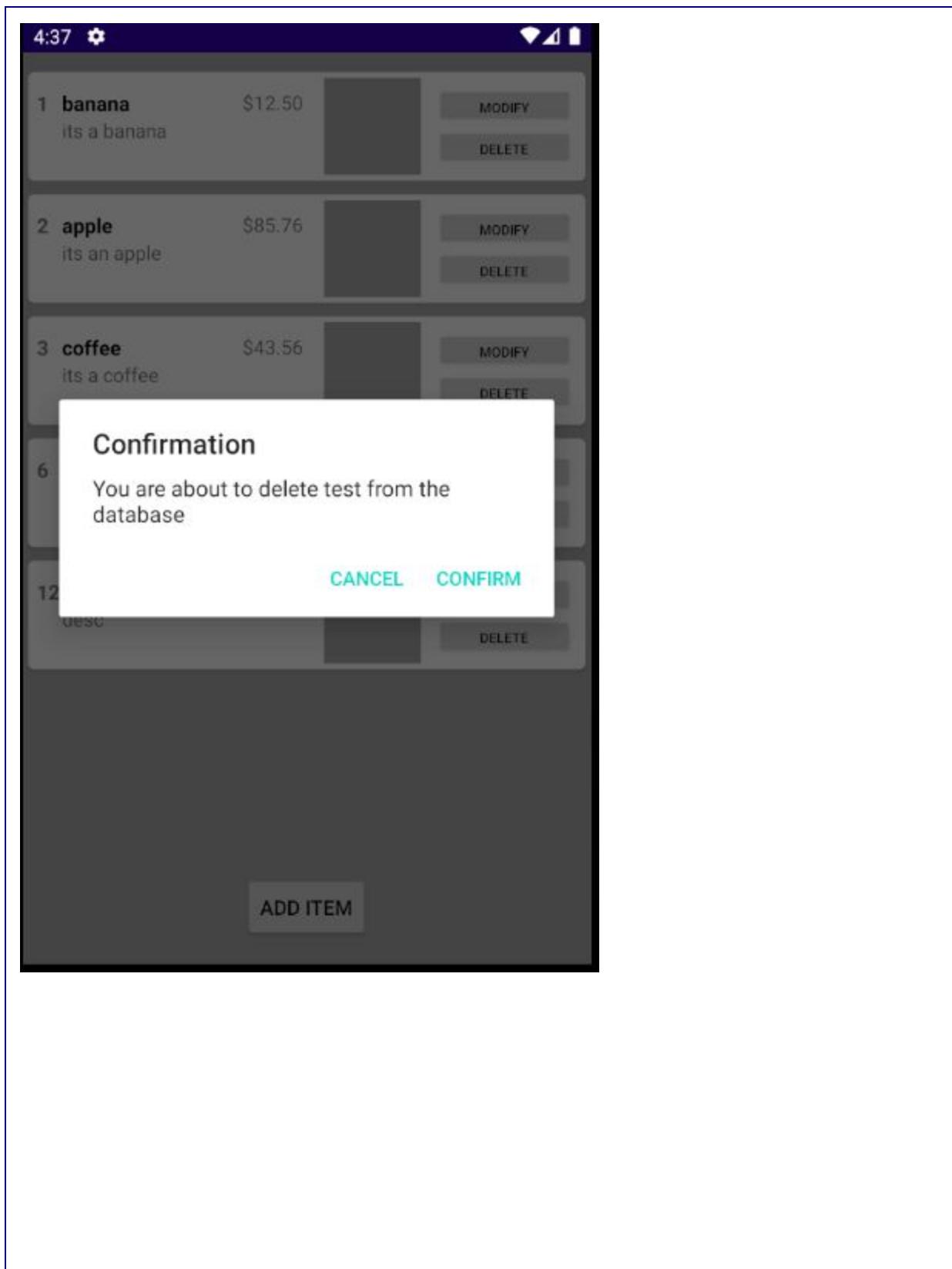
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Screenshots: Jacob



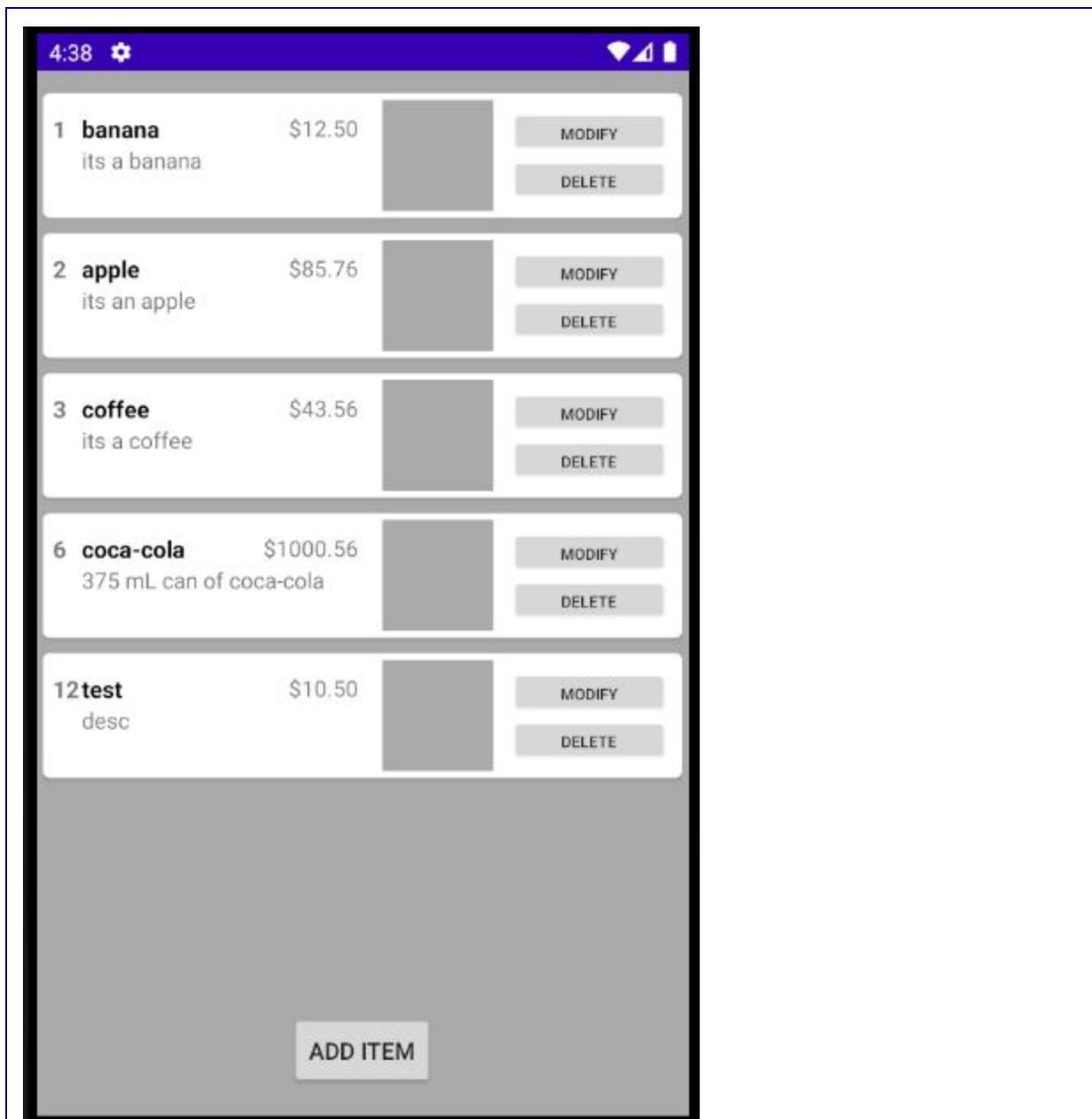
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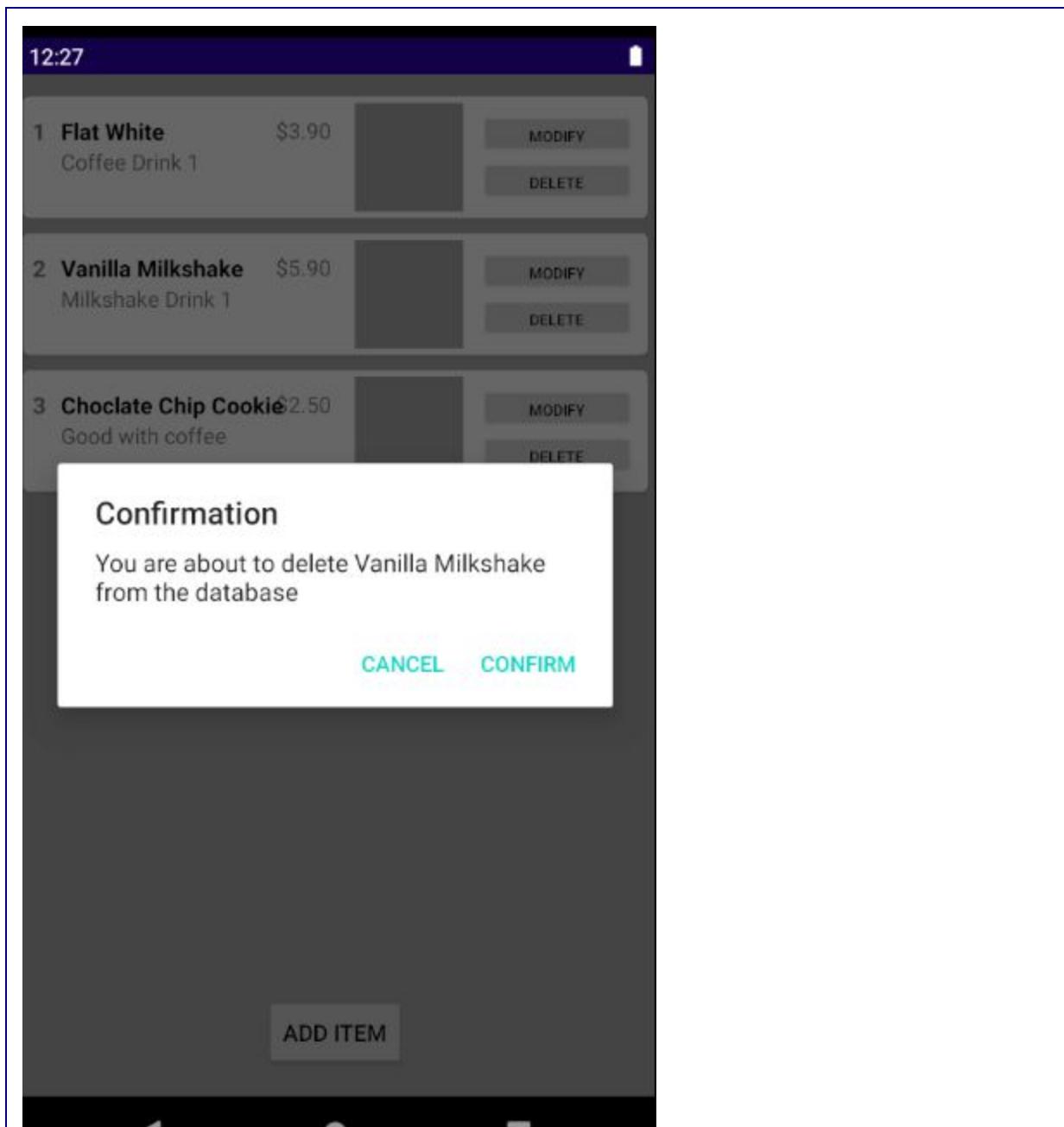
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Screenshots: Jake



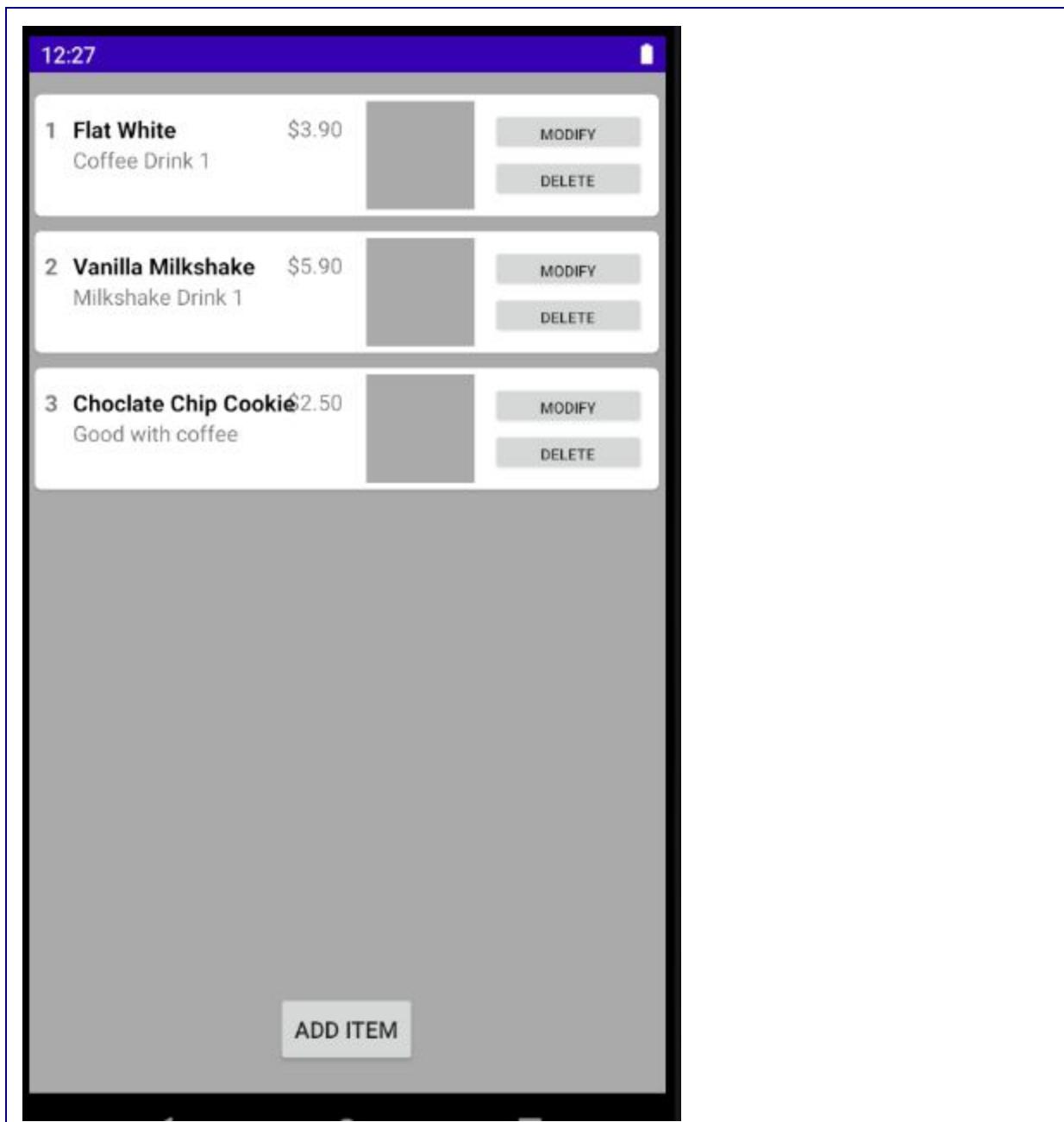
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Script 3.3 Manage Menu - User Deletes Menu Item

Script Description

- The user will open the cafe staff application on the Android Studio emulator
- The user will log in
- The user will click the 'Menu' button
- The user will click 'Delete' button next to a menu item
- The app will display a confirmation message
- The user clicks 'Confirm'
- Expected result: The app will move to the 'BrowseMenu' page and the item will no longer appear in the menu

Testing Requirements

This test script covers the following specific testing requirements:

- Usability
- Delete Menu Item
- Menu Items (Manager)

Setup

- The user has opened the cafe staff app on the Android Studio emulator
- The user is on the 'deleteItem' branch for the Cafe Staff App and the 'deleteMenuItem' branch for the database server
- The connection to the database server is stable and the database is online
- The user is already registered
- The user is logged in
- The user is on the 'Browse Menu' screen

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Script Steps

Step #	Test Action	Expected Results	Pass / Fail
1	User clicks the 'Delete' button next to a menu item	App displays 'Confirmation' message	Pass
2	User clicks 'Confirm'	App moves to 'Browse Menu' Activity and menu item is deleted	Pass

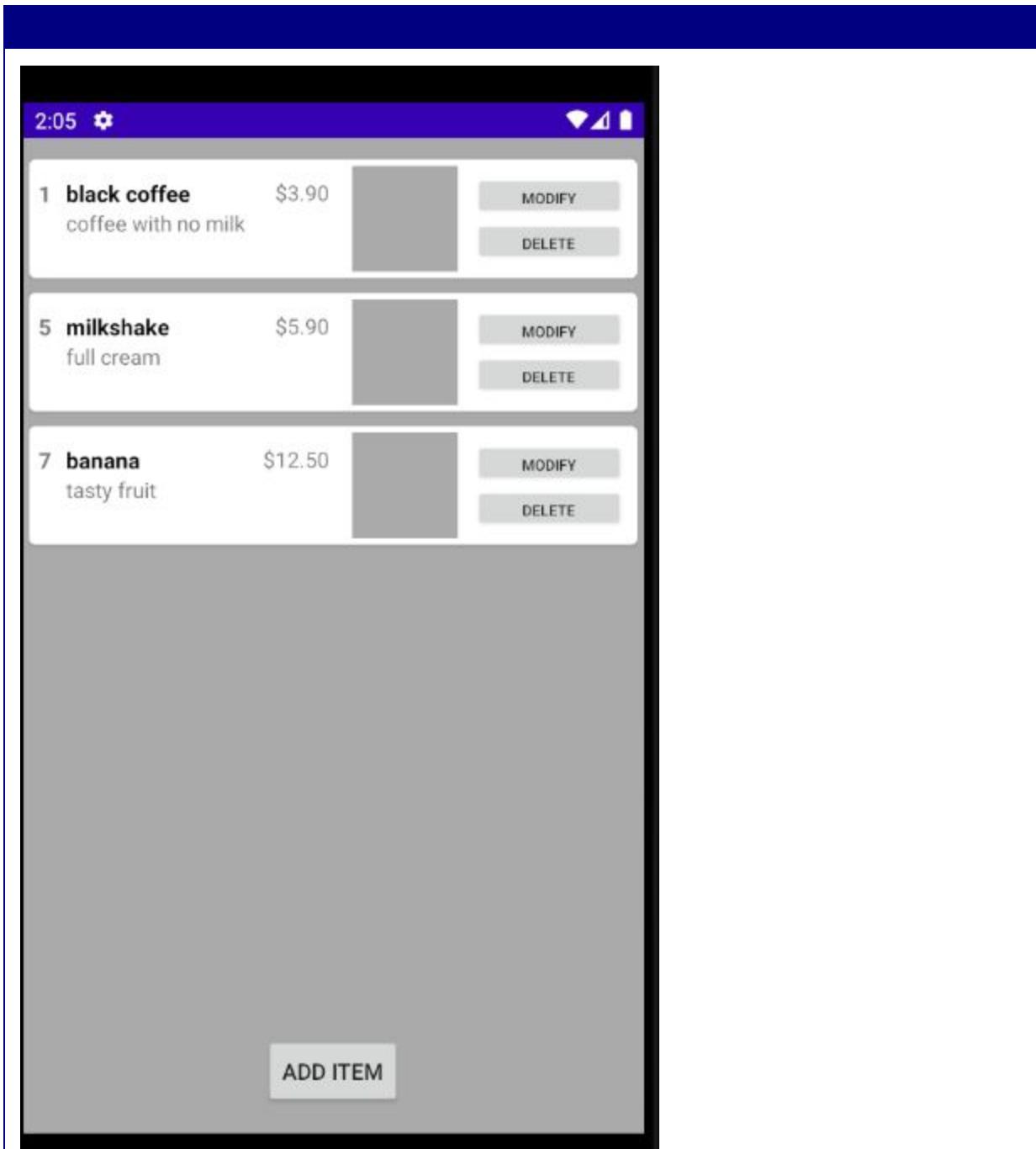
Test Execution

Date/Time	Tester	Test Phase	Status
9/08/20 2:06 pm	Benn Curby	IOCM	Passed
10/08/20 4:39 am	Jacob Kennedy	IOCM	Passed
10/08/20 12:29 pm	Jake Durnford	IOCM	Passed
11/08/20 7:59pm	Emily Carter	IOCM	Passed

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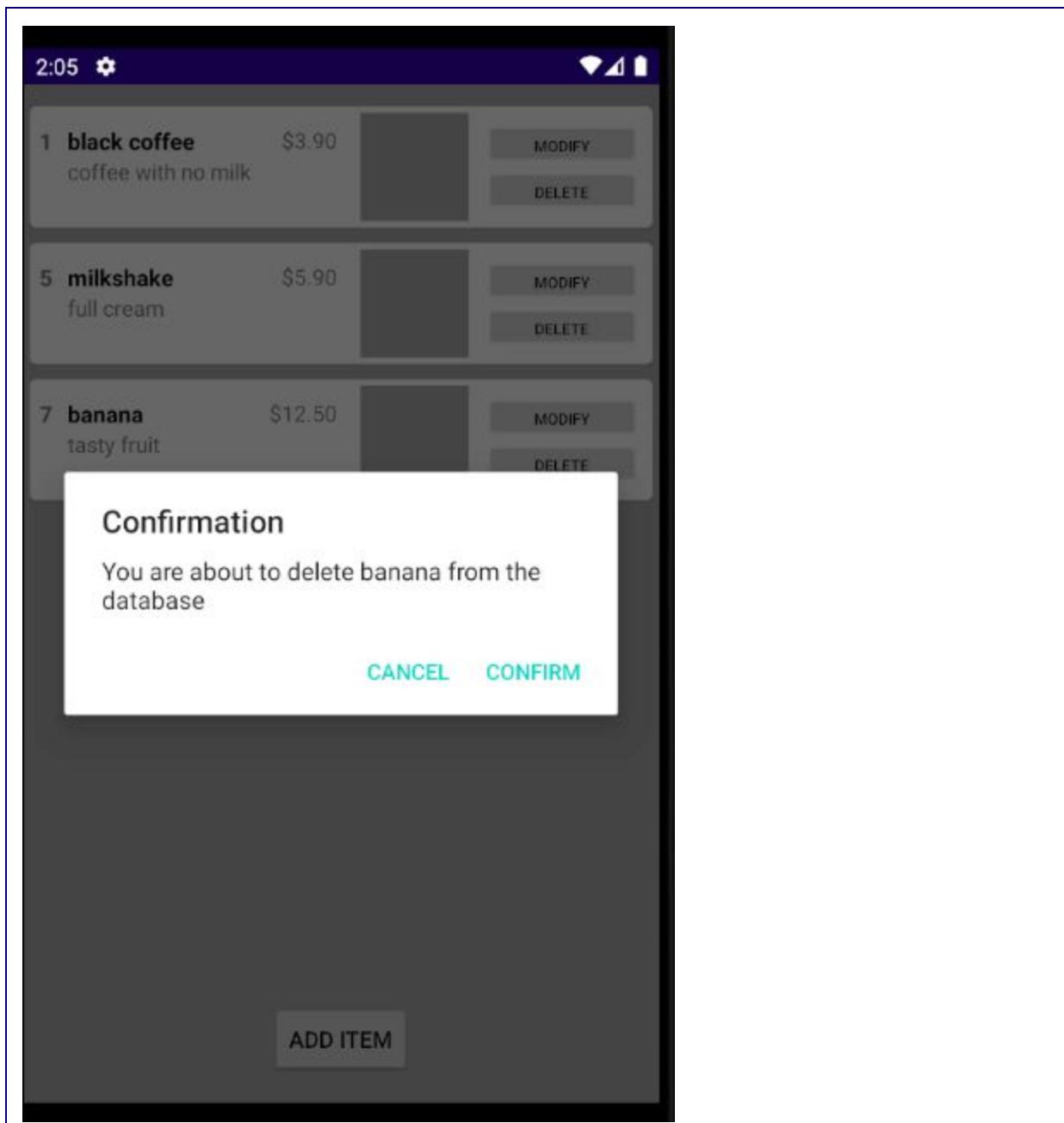
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Screenshots: Benn



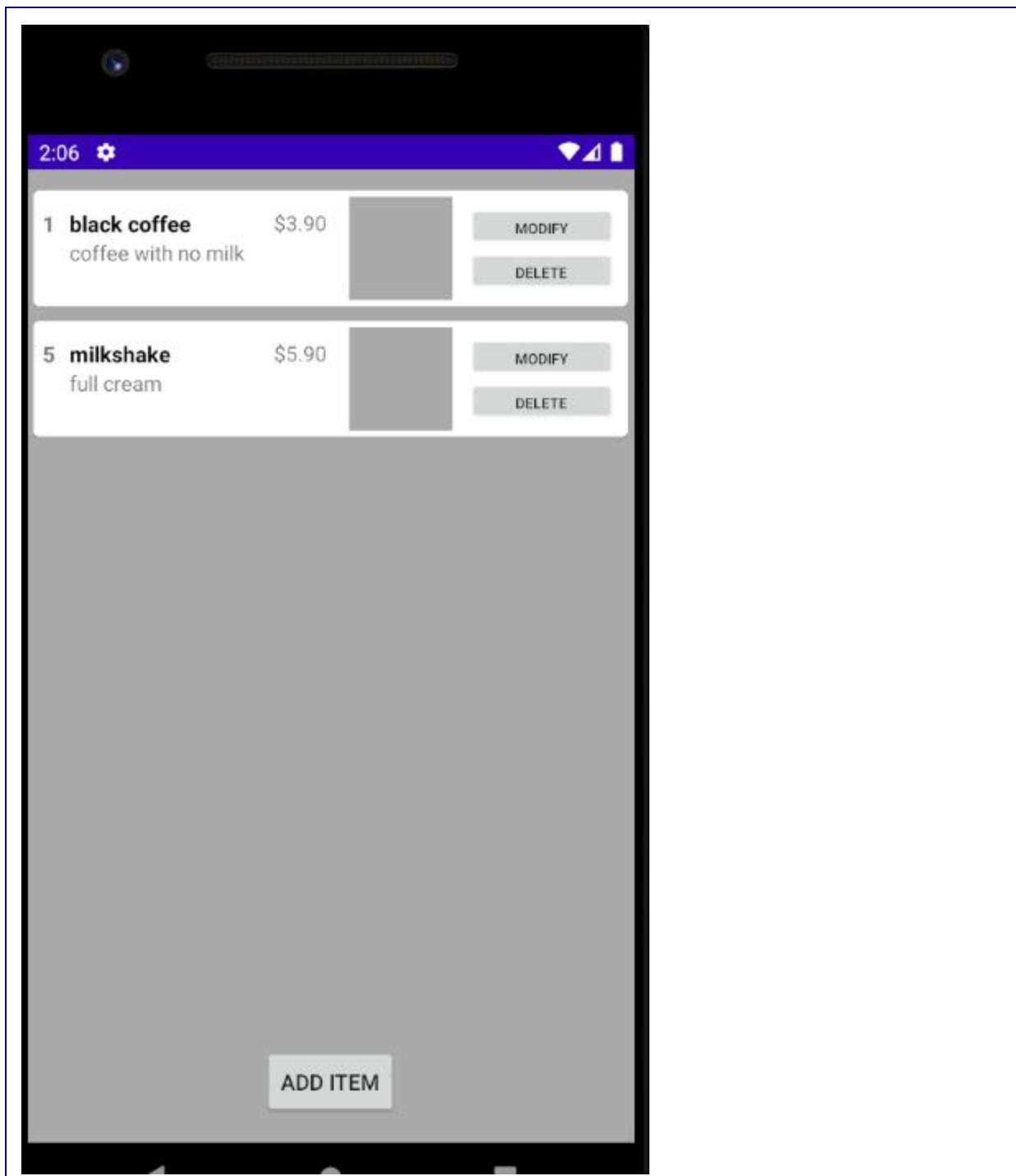
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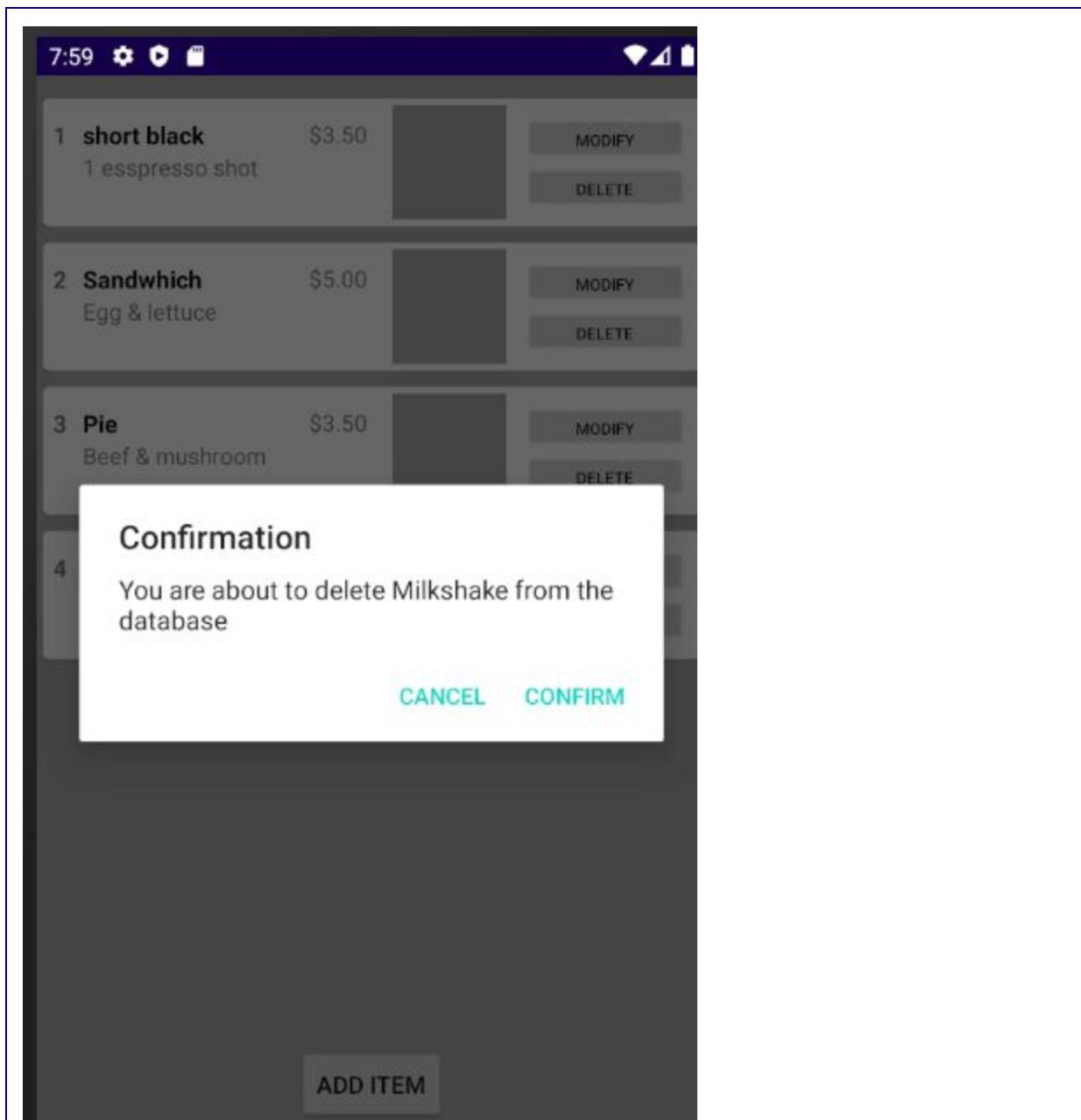
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Screenshots: Emily



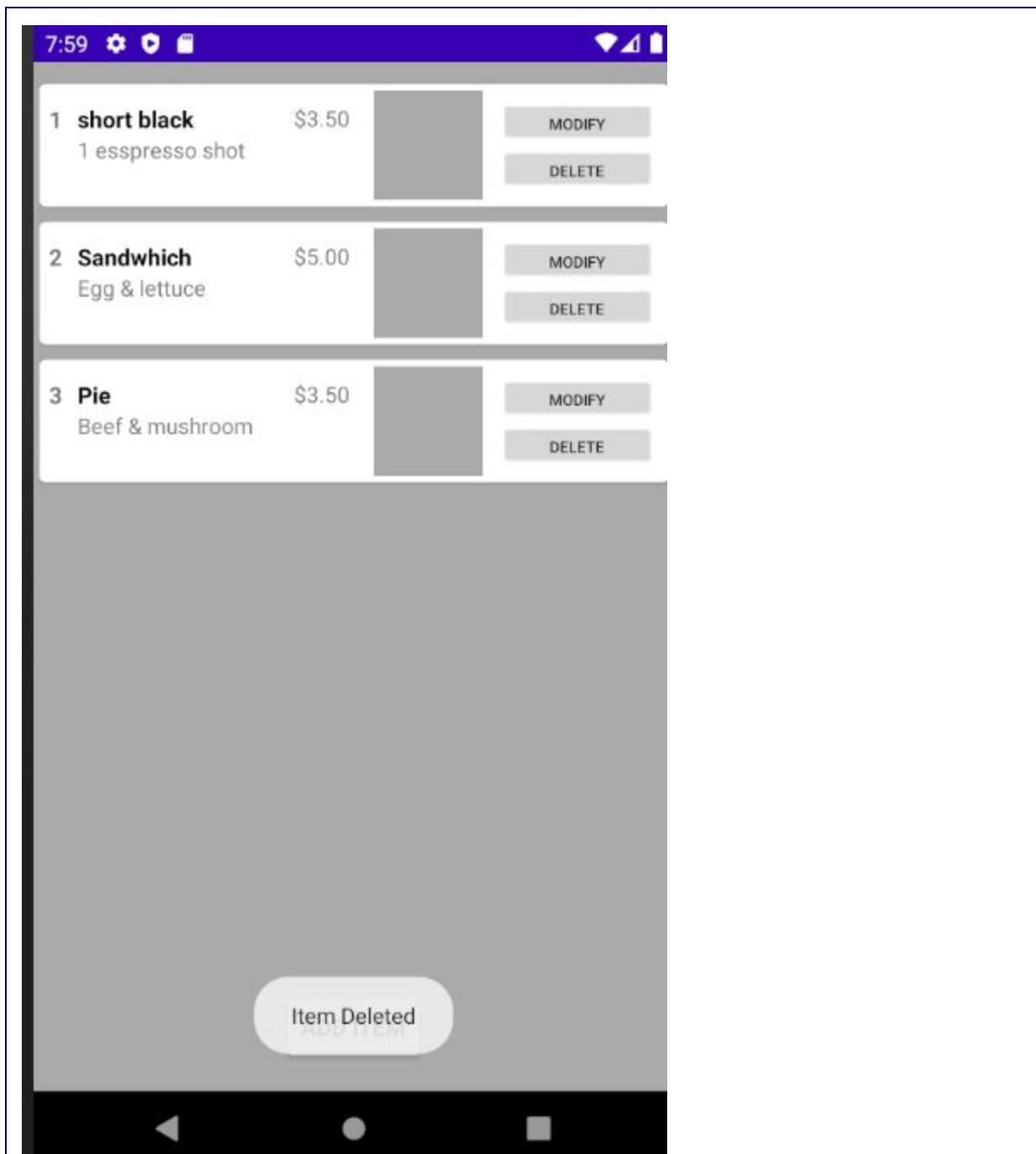
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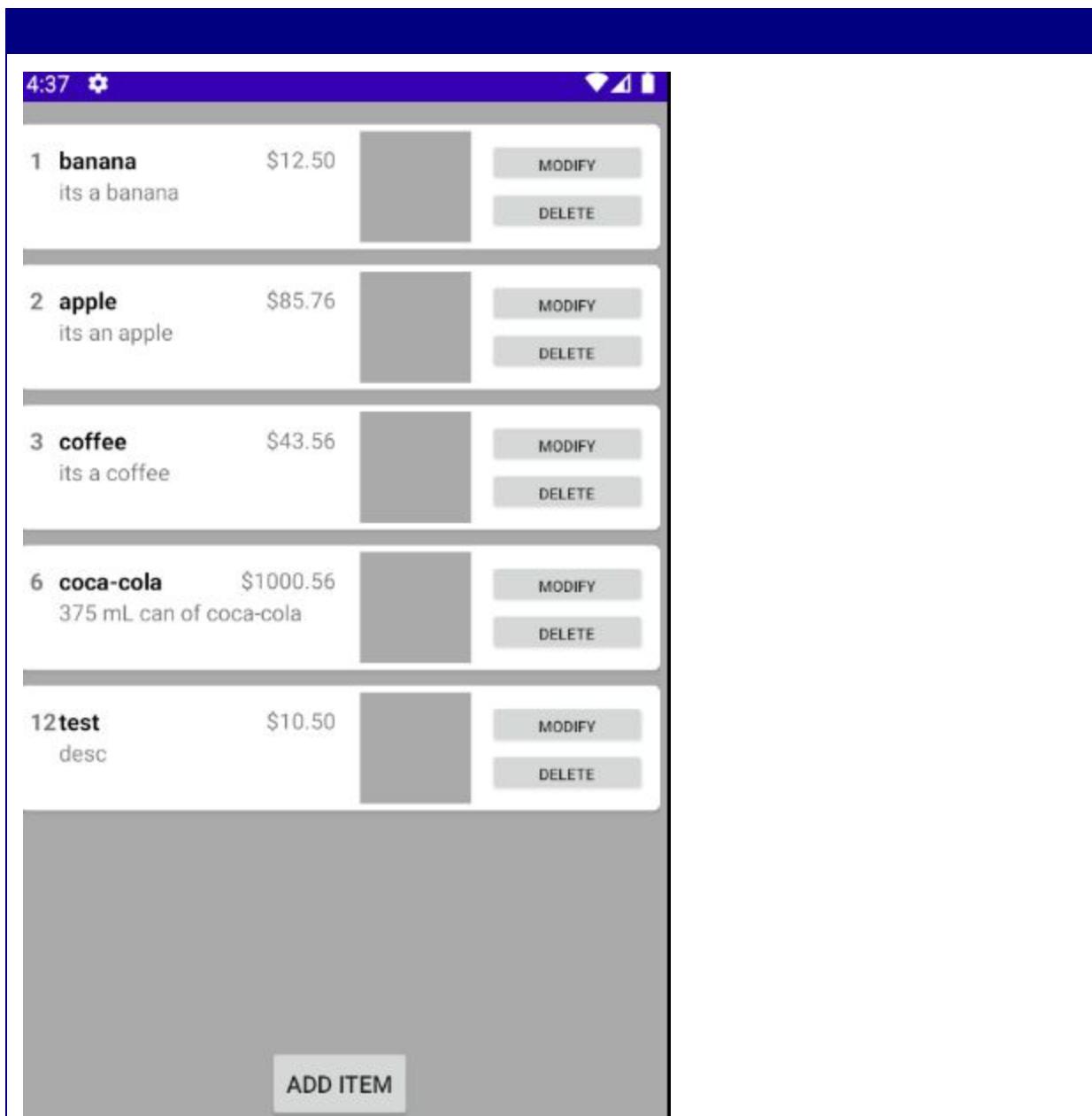
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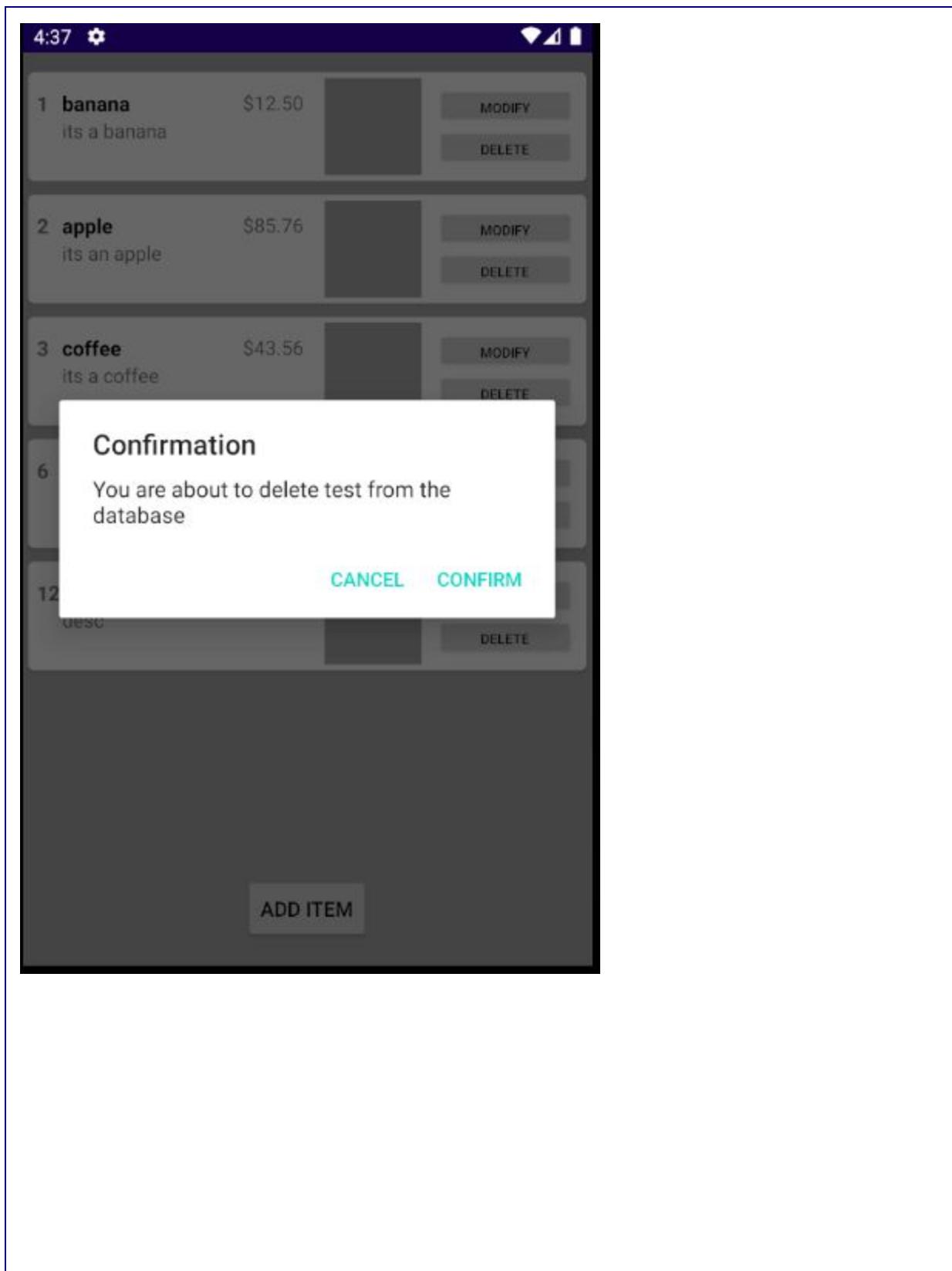
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Screenshots: Jacob



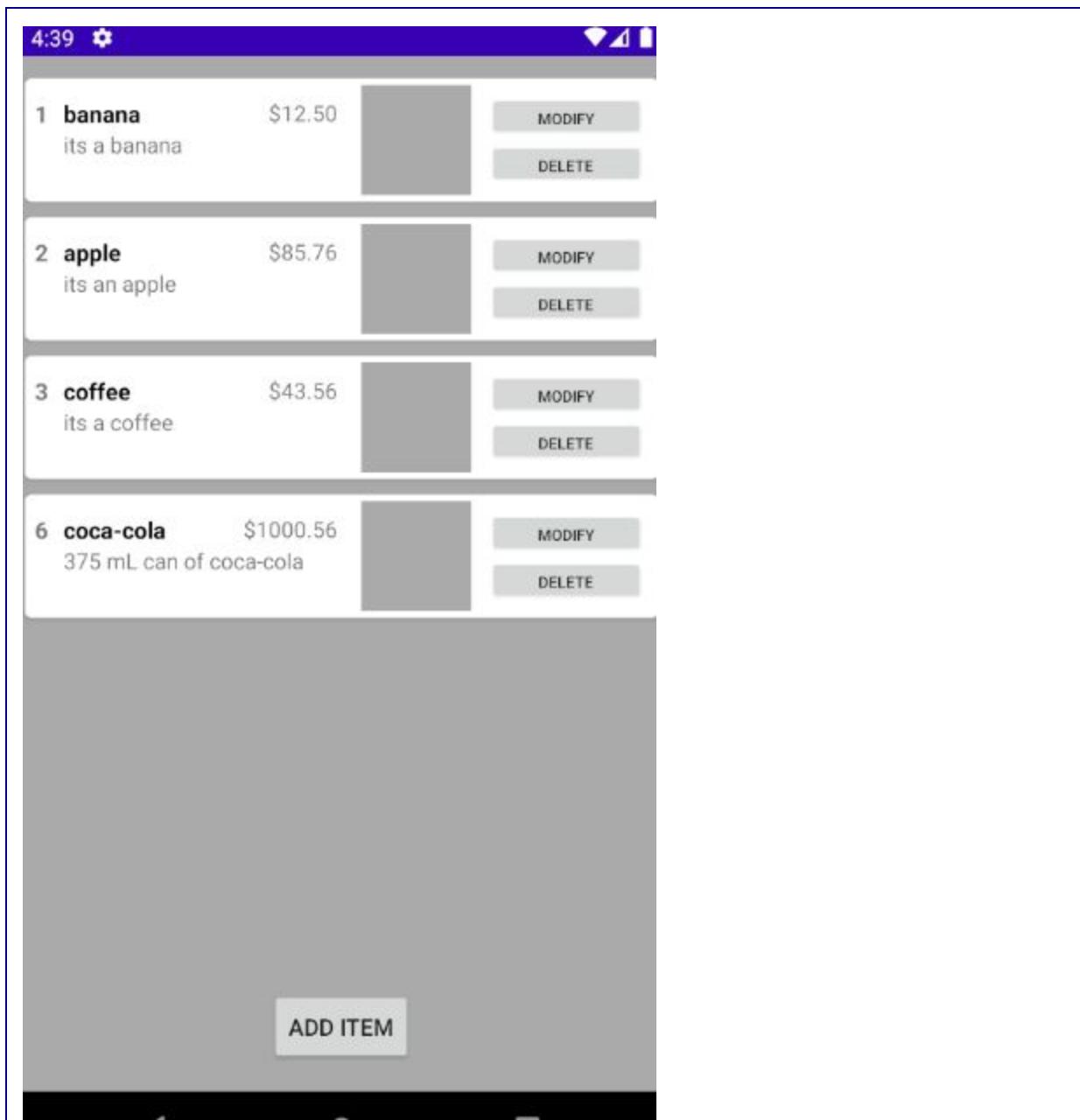
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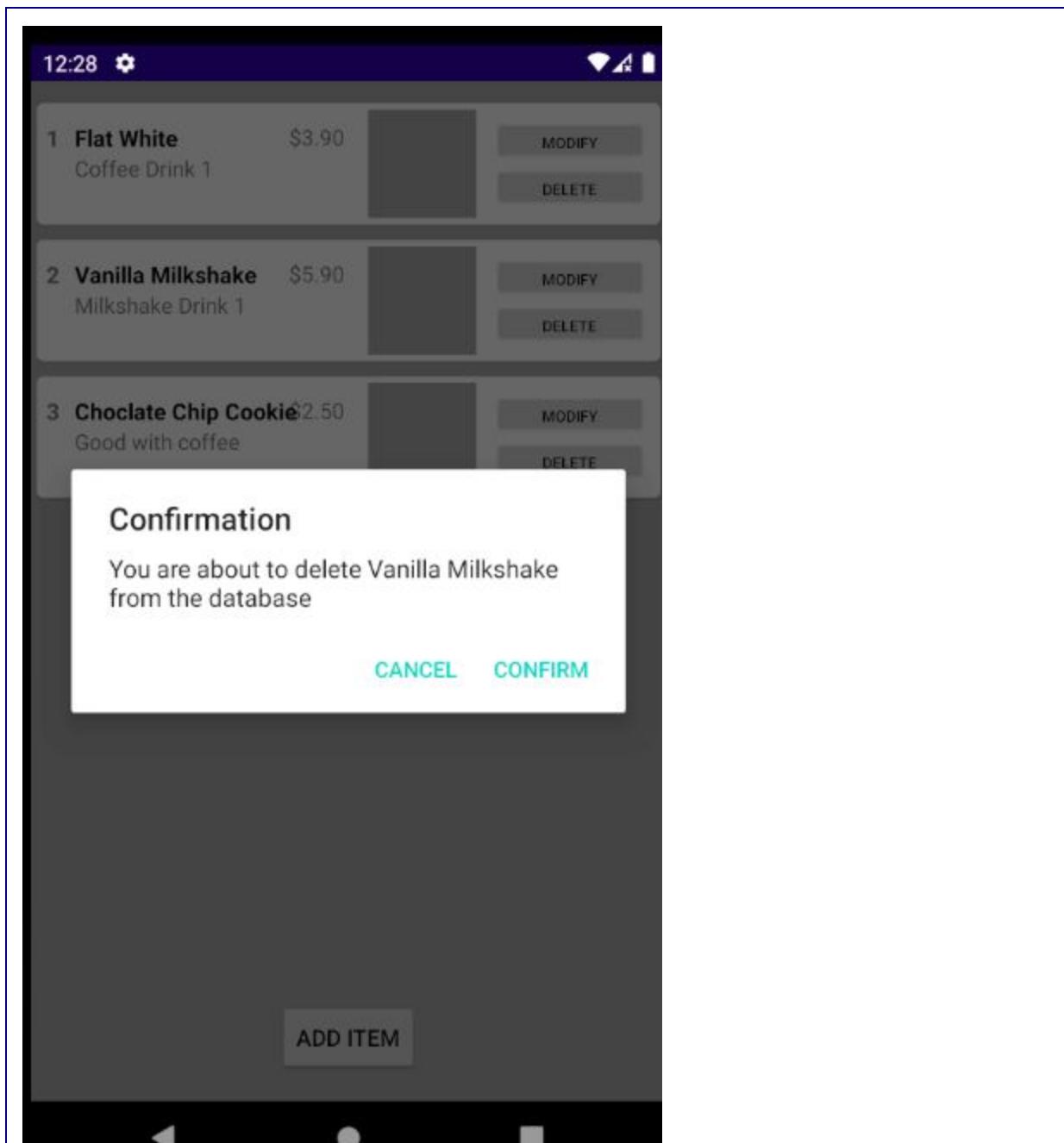
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Screenshots: Jake



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