



Jose Rizal University
College of Computer Studies Engineering
Computer Engineering Department

Laboratory Activity No. 4

CPE C308 – COGNATE/TRACK COURSE 2

Submitted by:

Exiquiel John A. Pines

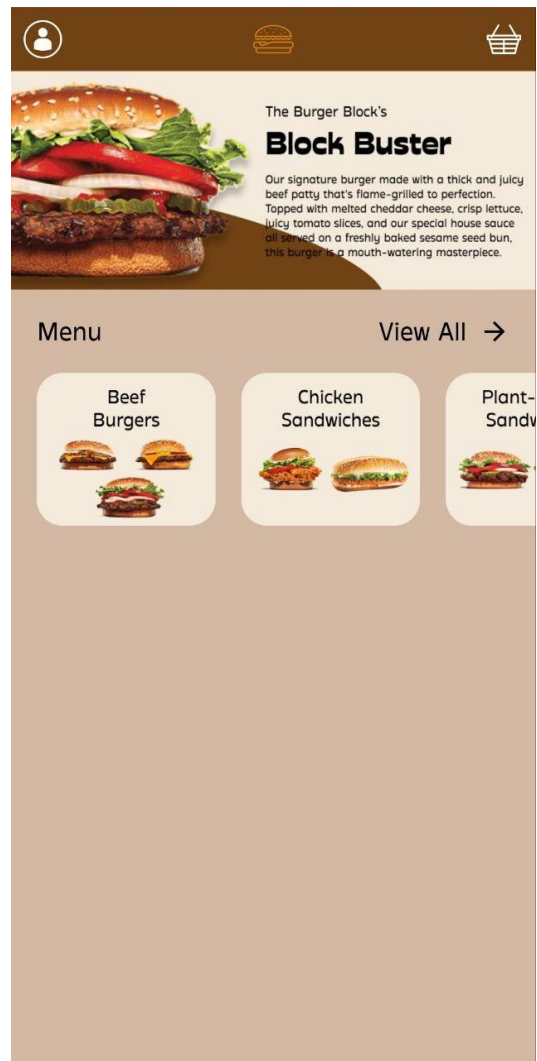
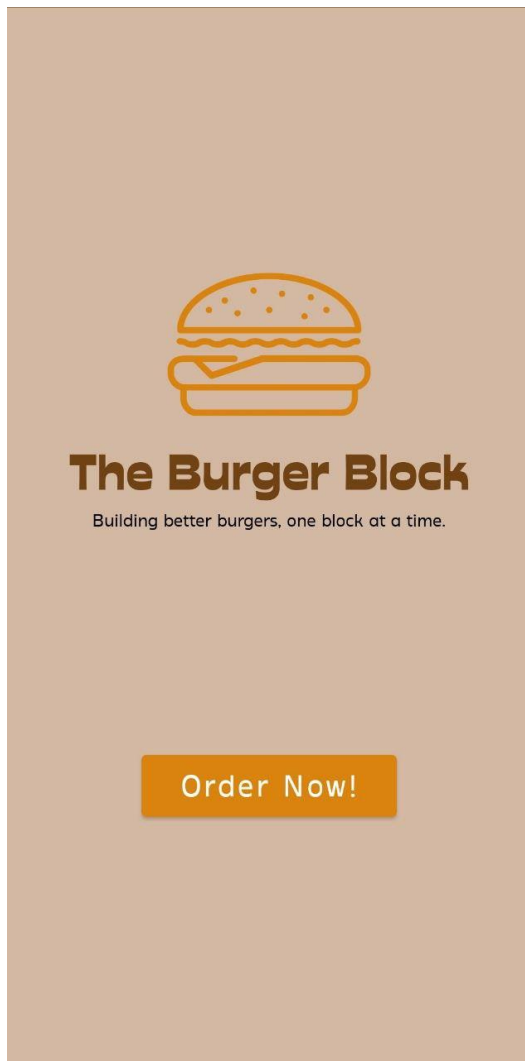
Submitted to:

Ms. Barbra Ianne Embile

Date Submitted:

May 24, 2023

Output:





 **Beef Burgers**



Block Buster
Starts at ₱149.00



Cheese Burger
Starts at ₱119.00



Quarter Pounder
Starts at ₱139.00



Four Cheese Burger
Starts at ₱159.00






Mushroom Burger
Starts at ₱129.00





Bacon Cheese Burger
Starts at ₱149.00




Pepperoni Bacon Burger
Starts at ₱179.00



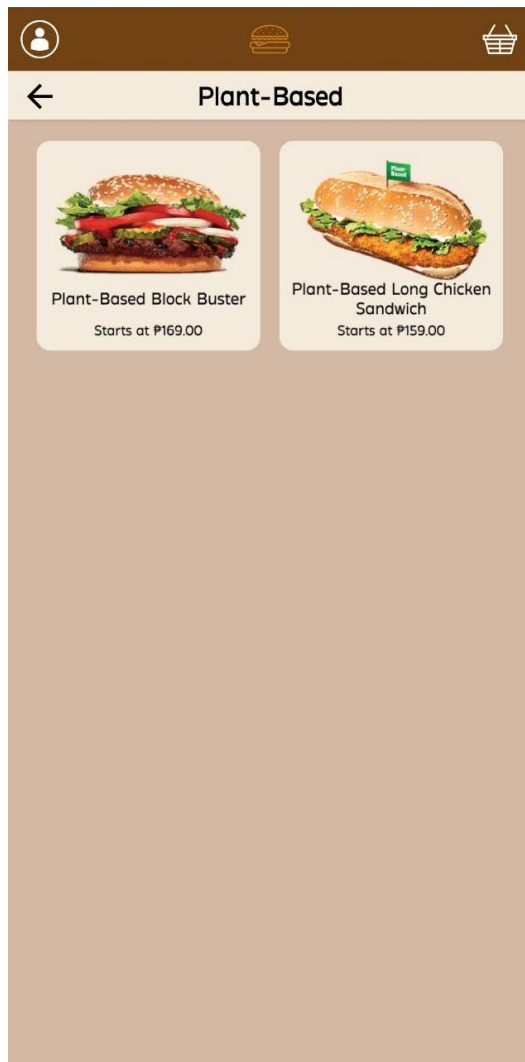
 **Chicken Sandwiches**







Chicken Sandwich
Starts at ₱119.00




Long Chicken Sandwich
Starts at ₱139.00





Block Buster



Choose Meal

Block Buster w/ Fries and Drink
₱ 179.00

☐

Block Buster Solo
₱ 149.00

☒

Choose Sides

Thick Cut Fries - Regular

☐




Thick Cut Fries - Medium
+ ₱ 25.00


☐

TOTAL:

₱ 149.00

ADD TO CART



Block Buster

Thick Cut Fries - Medium
+ ₱ 25.00

☐

Thick Cut Fries - Large
+ ₱ 35.00

☐

Choose Drinks

Regular

Medium
+ ₱ 15.00

Large
+ ₱ 25.00

☐ Coke

☐

☐

☐

☐ Sprite

☐

☐

☐

☐ Royal

☐

☐

☐

Choose Quantity

1


▼

TOTAL:

₱ 149.00

ADD TO CART

Chicken Sandwich



Choose Meal

Chicken Sandwich w/ Fries and Drink
₱ 149.00

Chicken Sandwich Solo
₱ 119.00

Choose Sides

Thick Cut Fries - Regular

Thick Cut Fries - Medium
+ ₱ 25.00

TOTAL:

₱ 398.00

ADD TO CART

Chicken Sandwich

Thick Cut Fries - Medium
+ ₱ 25.00

Thick Cut Fries - Large
+ ₱ 35.00

Choose Drinks

RegularMediumLarge

+ ₱ 15.00+ ₱ 25.00

☐Coke

☐

☐

☐

☒Sprite

☐

☐

☒

☐Royal

☐

☐

☐

Choose Quantity

2

TOTAL:

₱ 398.00

ADD TO CART

←My Cart

Delivery Details

Address

4023, Bataan Ext., Bagumbayan, Sta. Mesa, Manila

Additional Details

4023, Bataan Ext., Bagumbayan, Sta. Mesa, Manila


Contact Number


9955062741


Driver Instructions (Optional)

left turn at shakeys, left turn at g's hideout, dead end

Payment Method

Credit/Debit Card☐

Gcash☐

Cash on Delivery☒


Change for how much?

5000

ORDER MORE

CHECK-OUT


←My Cart

Cash on Delivery☒


Change for how much?


5000

Order Summary


1BLCKBSTR SOLO

₱ 149.00



2CHCKN SNDWCH W/ F&D
FRIES [MEDIUM]
SPRITE [LARGE]

₱ 398.00



Subtotal

₱ 547.00

Delivery Fee

₱ 59.00

Total

₱ 606.00

Special Instructions

e.g Napkins, utensils etc...

ORDER MORE

CHECK-OUT



Official Receipt

Delivery Details

Address:

4023, Bataan Ext., Bagumbayan, Sta. Mesa, Manila

Additional Details:

4023, Bataan Ext., Bagumbayan, Sta. Mesa, Manila,
left turn at shakeys, left turn at g's hideout, dead end

Contact Number:

+63 9955062741

Order Summary

1



BLCKBSTR SOLO

₱ 149.00

2



CHCKN SNDWCH W/ F&D
FRIES [MEDIUM]
SPRITE [LARGE]

₱ 398.00

Subtotal

₱ 547.00

Delivery Fee

₱ 59.00

Total

₱ 606.00

Conclusion:

The ordering app developed using Android Studio demonstrates effective utilization of Android widgets and programming techniques. It provides a user-friendly interface for ordering food items, allowing customization and dynamic updates based on user selections.

Through this exercise, I have gained practical experience in implementing various Android components. Additionally, I've learnt how to manipulate these widgets programmatically by changing images, enabling/disabling checkboxes, and performing computations based on user selections.

By successfully completing this exercise, I have developed important skills in Android app development, including user interface design, event handling, and data manipulation. These skills can be further enhanced and applied to create more complex and feature-rich applications in the future.