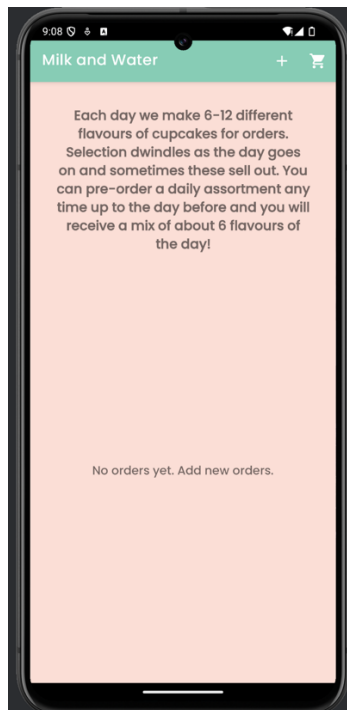


## Mobile Application development Assignment 2

The app that I have built is based on a cake and cupcake shop named “Milk and Water”. This app allows the user to add new orders for cakes and cupcakes. It also allows the user to view all the orders made. I have used all the components as mentioned in the requirements file.

I have tried to follow the theme color of official Milk and Water website.

Below are the screenshots of the Milk and Water Order Management App.



*Figure 1: Initial Launcher.*

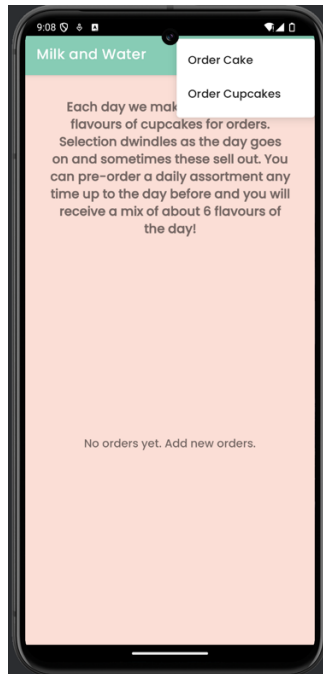


Figure 2: Menu Options after clicking "+" to add new orders

9:08

Milk and Water

Each day we make 6-12 different flavours of cupcakes for orders.

Customer Name

Phone Number

Choose Cake Size:

☐ 6in Cake (Serves 6-10)

☐ 8in Cake (Serves 10-15)

☐ 9in Cake (Serves 15-20)

☐ 10in Cake (Serves 20-35)

☐ 12in Cake (Serves 35-50)

Vanilla

Message (optional)

SAVE ORDER

9:09

Milk and Water

Each day we make 6-12 different flavours of cupcakes for orders. Selection dwindles as the day goes on and sometimes these sell out. You can pre-order a daily assortment any time up to the day before and you will receive a mix of about 6 flavours of the day!

Chandana  
Vanilla  
Cake - Size: 8in Cake (Serves 10-15), Message: Happy Birthday

Figure 3: Order Cake Dialog Box

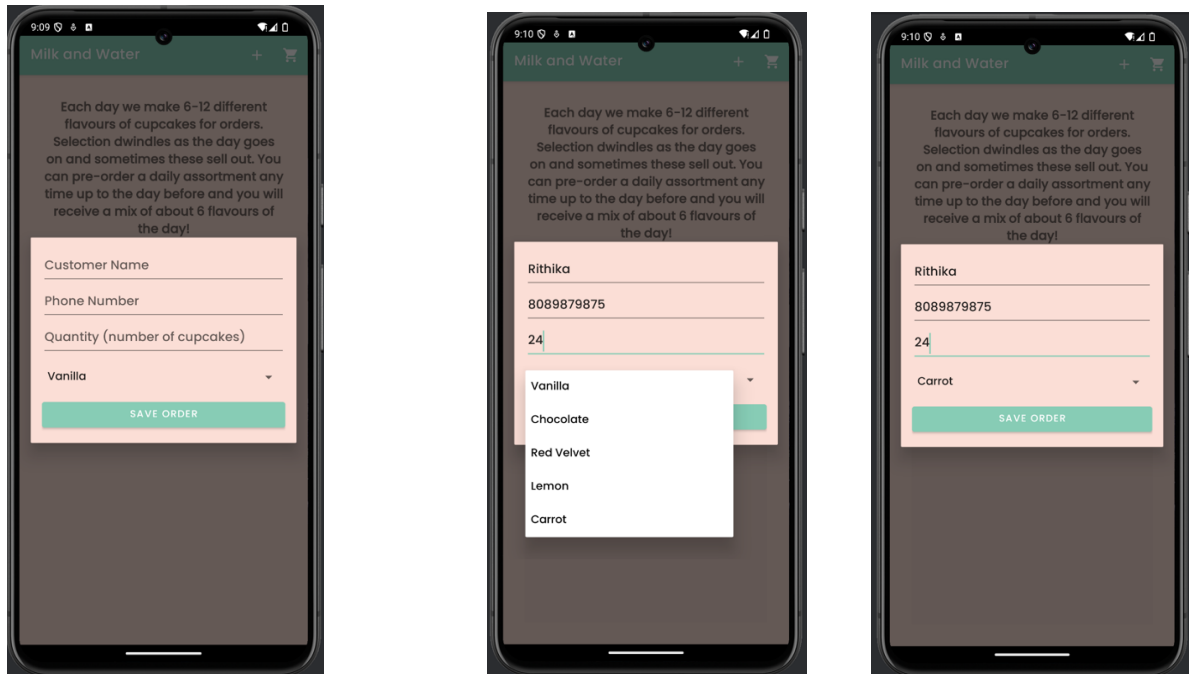


Figure 4: Order Cupcakes Dialog Box

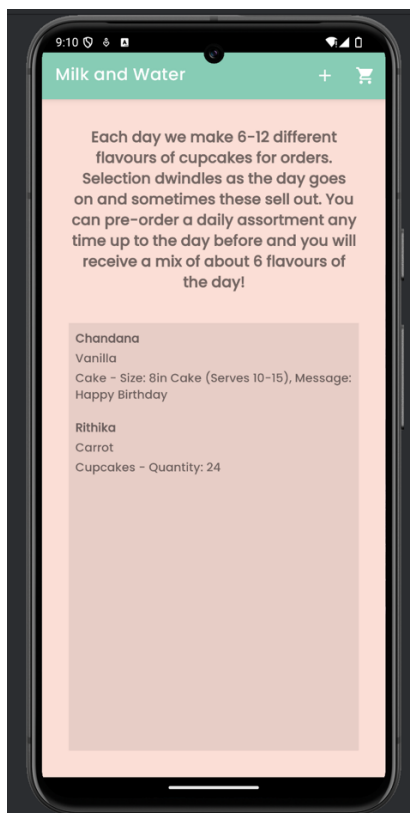


Figure 5: Order List Fragment is updated

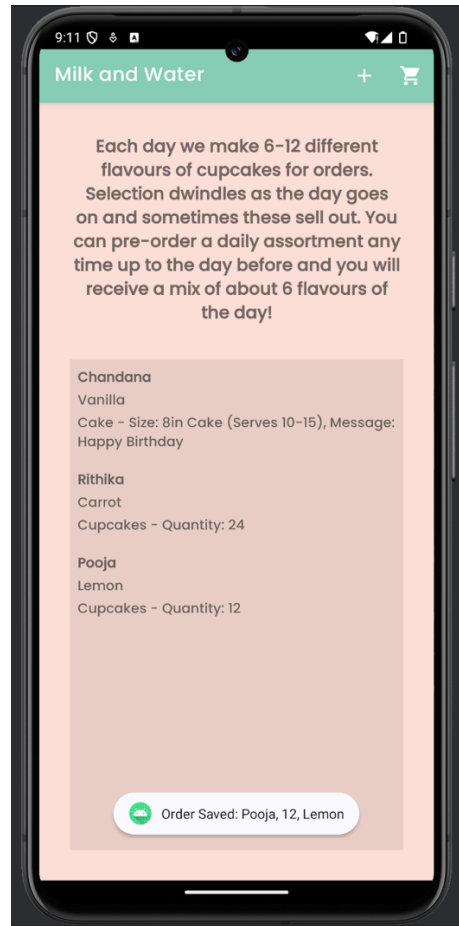
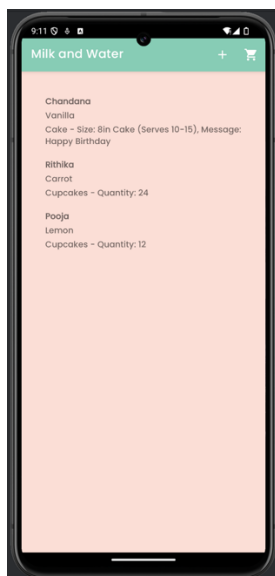
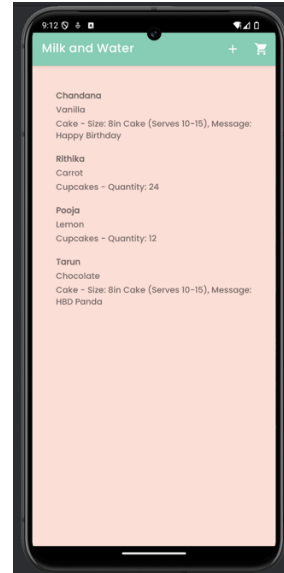
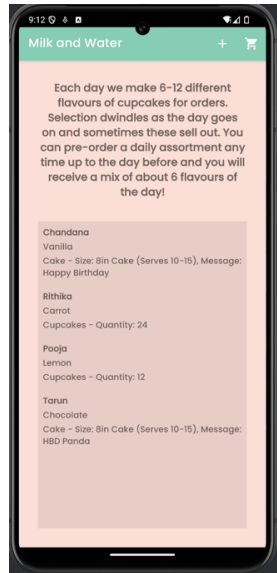
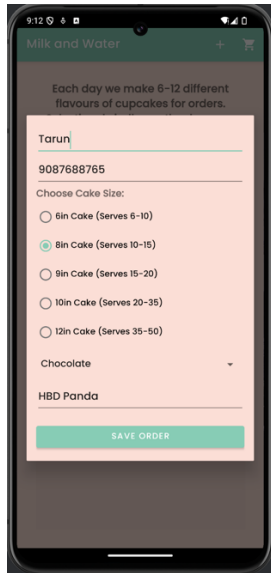


Figure 6: Message is displayed after each new order is added successfully.

To view all the orders, click the view order (cart icon)





To place a new order, click the “+” icon again and select whether you want to order cake or cupcakes.