Project: Cravyy Food App

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This app lets you create an account and search for cities of your interests and gives you options to filter out the restaurants based on Categories, collections, cuisines and establishments. It also lets you list restaurants in your current location. Zomato API is used to fetch all the restaurants in the area. Up to 100 restaurants data is fetched. The restaurants location is pinned on the map in the restaurant details page. You can then view the menu and place your order.

The app is designed for iPhone 8 and portrait orientation.

The following 3rd party libraries are used:

Zomato API: https://developers.zomato.com/documentation#!/restaurant/search

Firebase Auth: cravy-5ebd0

Firebase database: Realtime database cravy-5ebd0

Material Design UI: https://material.io/develop/ios/

Known issues: Signup fields do not have any restrictions. Restaurant List JSON has few values that are sometimes String and sometimes Int. For ex, aggregate rating. I have handled them using enum Coding keys but there might be some fields for a restaurant under certain filter that might not be handled which can result in not loading of restaurant data.

Zomato API has very few/no data of menu of the restaurants (<https://developers.zomato.com/api/v2.1/dailymenu>). The dailymenu might be deprecated and hence I have created a common menu in plist that I am fetching every time the user wants to place an order.

Delivery address and payment options not implemented.

Navigation Controller titles not being displayed.