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FOODER

QUICK REMINDER... WHAT'S OUR APP AGAIN?

Helps with our 21st generation question:
"What do you want to eat?" "I don't know"

- ▶ Tinder for food
- ▶ Swipe left for no, swipe right for yes

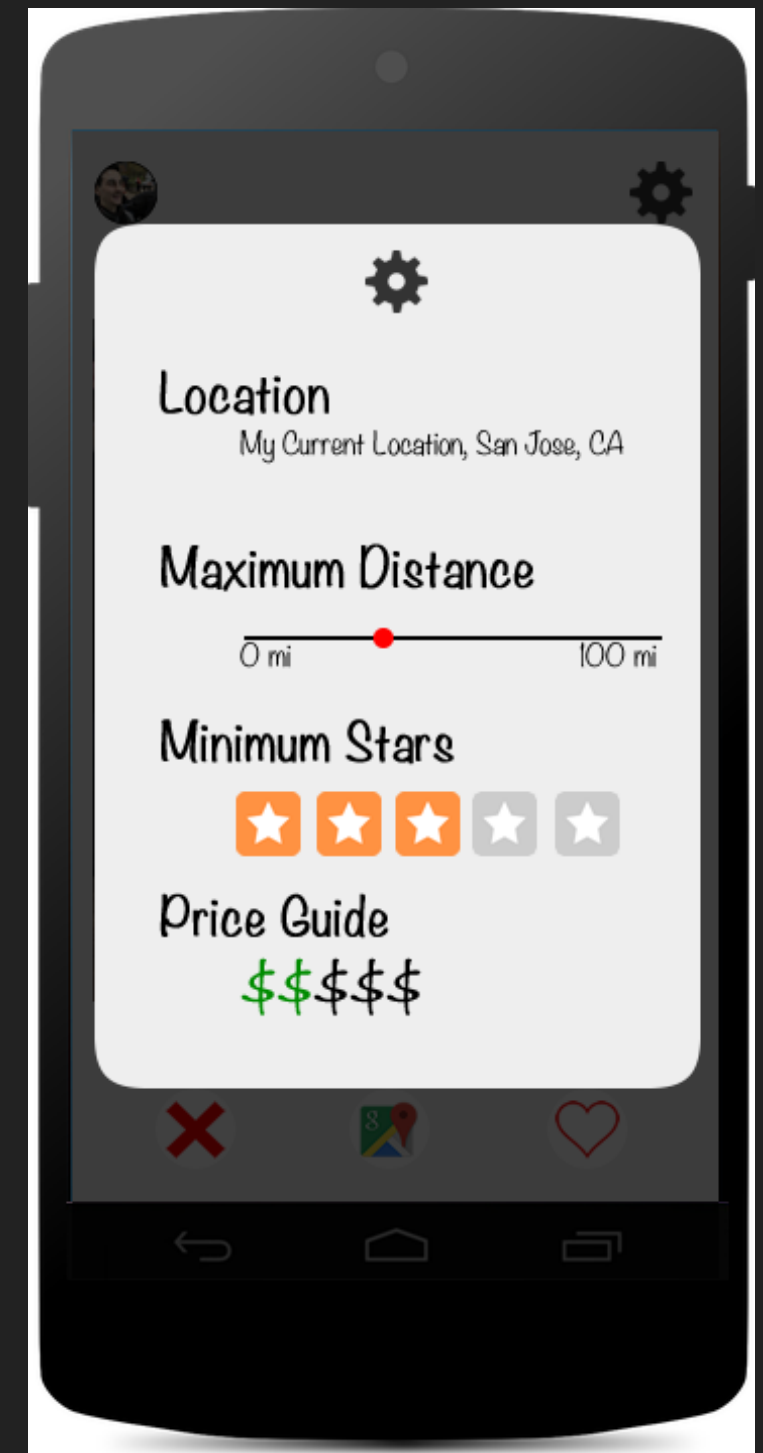
WHY FOODER?

- ▶ To create an easy and fun to use app that helps you randomly search for restaurants near you
- ▶ Not all apps are a necessity
 - ▶ We don't want Fooder to be a **NEED** it should be a **WANT**

WHO ARE OUR COMPETITORS:

- ▶ Yelp and Tinder
- ▶ We are using the ideas of both and implementing them into our app
- ▶ Potentially any existing app with wants to implement food content
- ▶ **SOLUTION:**
 - ▶ to get our app out to market first and gather the appeal of our audience while making a fun app

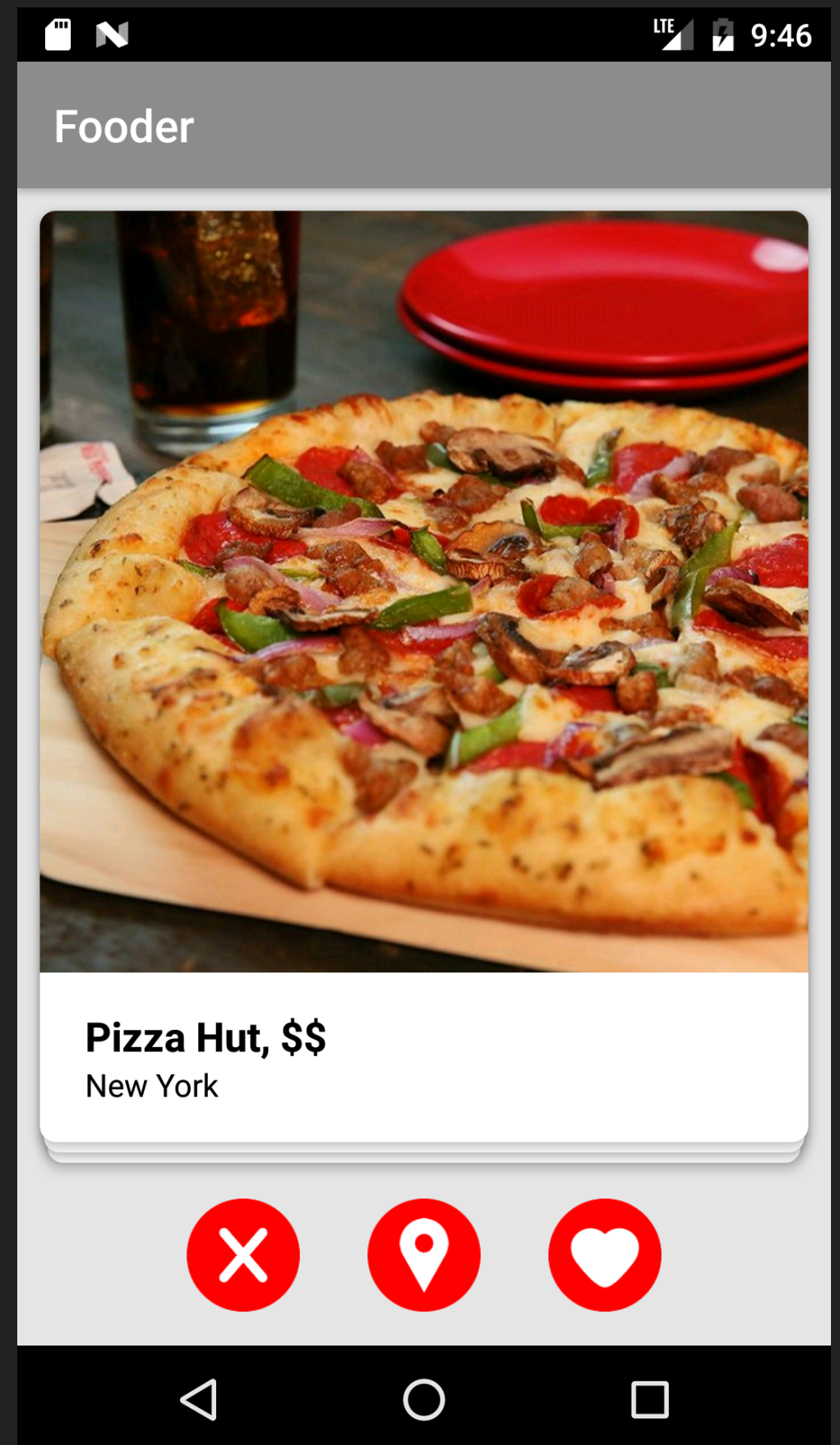
PROTOTYPE - CONCEPT ART



FIRST DEMO

- ▶ **Completed prototype test case #1 - Post Condition:**
 - ▶ “Depending on user choice, if user swipes left or presses “x” the main page will refresh with a new restaurant image
- ▶ **What did our first Demo accomplish?**
 - ▶ the swipe left and right function
 - ▶ reject and heart button
 - ▶ Stored 4 random restaurants

Simple first glance of what we want the user to see



PROJECT RISKS & CHALLENGES

RISKS:

- ▶ Application bugs and crashes
- ▶ Hitting project milestones
 - ▶ **SOLUTIONS:** Frequent application testing, weekly meet ups, and constant team drive to finish application goals on time

CHALLENGES:

- ▶ Yelp API
- ▶ Google Login

YELP FUSION – CHALLENGE 1

- ▶ Steps we have taken so far:
 - ▶ signed up with Yelp for App Access
 - ▶ contained an Access Key

CHALLENGE:

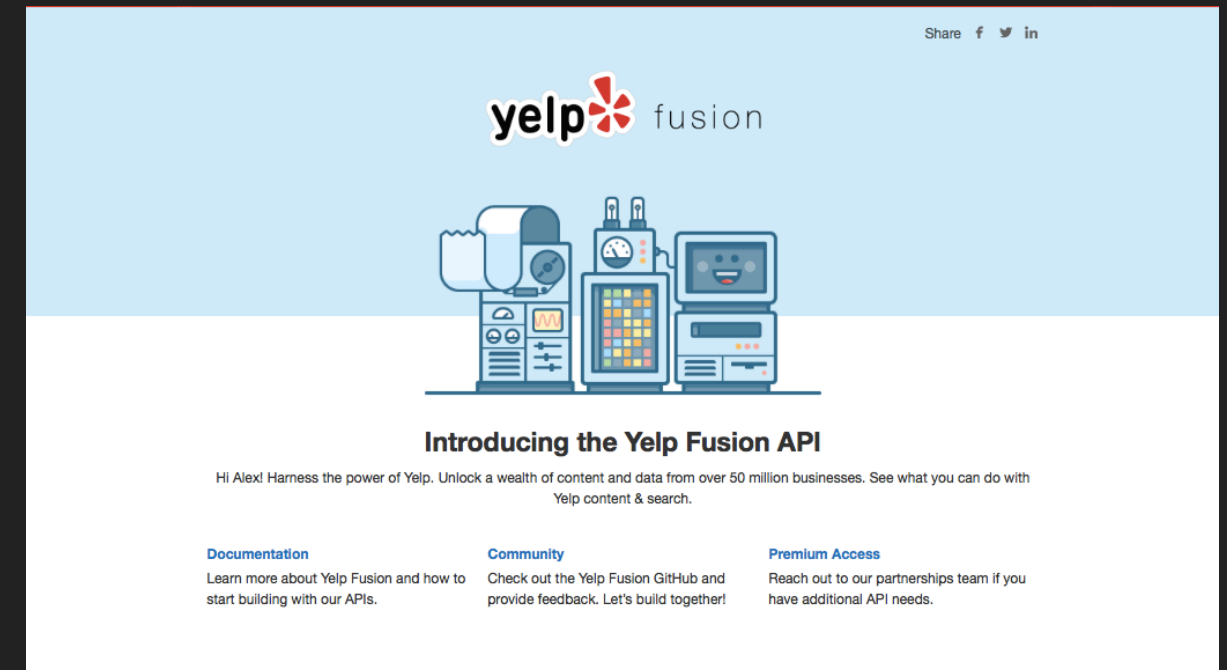
- ▶ Implementing it into our App

CURRENTLY:

- ▶ Still in process of implementing
- ▶ using some data from yelp's website/dataset challenge

RISK MITIGATION:

- ▶ Back up plan of using Google Places if we cannot get into Yelp Fusion or worst case, using the yelp dataset challenge info
- ▶ Still test it out in postman



My App

App ID
uX4P1ceVg4_kfsi-miohDA

App Secret
***** Show

App Name
Fooder

App Website Optional

Industry
Food & Drink

Company Optional
Students

Contact Email
alexandria.le@sjsu.edu

Description
Software Engineering Project to implement use of Yelp API

GOOGLE SIGN IN – CHALLENGE 2

CHALLENGE:

- ▶ Implementing it into our App with proper credentials from Google

CURRENTLY:

- ▶ Implemented into our second demo successfully
- ▶ Application has a sign in page while having the user sign into their google account

SECOND DEMO

What has been updated?

Restaurant list - still not yelp fusion, but has a small relevant list of restaurants in our area

Swipe Messages - lets you know whether or not you are accepting or rejecting

App Logo and Icon - created a Logo and App Icon for an official Fooder App "Face"

Login page - sign into google account

Maps Button - maps button will open Maps App

MINOR FIXES:

our buttons were mixed up before where the "X" would reject, but the heart would not accept, map button would accept restaurant - **RESOLVED**