

Prototype Report

Fooder

QWERTY

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Version History

Date	Author	Version	Changes made	Rationale
3/14/2017	JM	1.0		
3/14/2017	AL	1.0	Imported prototype 1.0 images and explained purpose of prototype report	To improve our understanding of software programming and prototype steps

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Figure 1: Main Application Page

Figure 2: Bucket List Page

Figure 3: Settings Page

1. Introduction

The purpose of the prototype report is to describe each version of our application “Fooder”. Currently, this report includes version one which has multiple pages of our application in separation.

This report will be continuously updated as our prototype is improved upon and our navigation path is built.

2. Navigation Flow

Cannot fully apply navigation flow at this time since our prototype is not complete and all pages are not synchronized together.

3. Prototype

Here includes our first three pages of our prototype. In this current version, we have still yet to include the synchronization of all these pages and how they are linked together. We have three stand alone pages for version 1.0.

Our goals will include to eventually include more pages and include the navigation flow as well as create a fully functioning prototype.

Figure 1: Main App Page

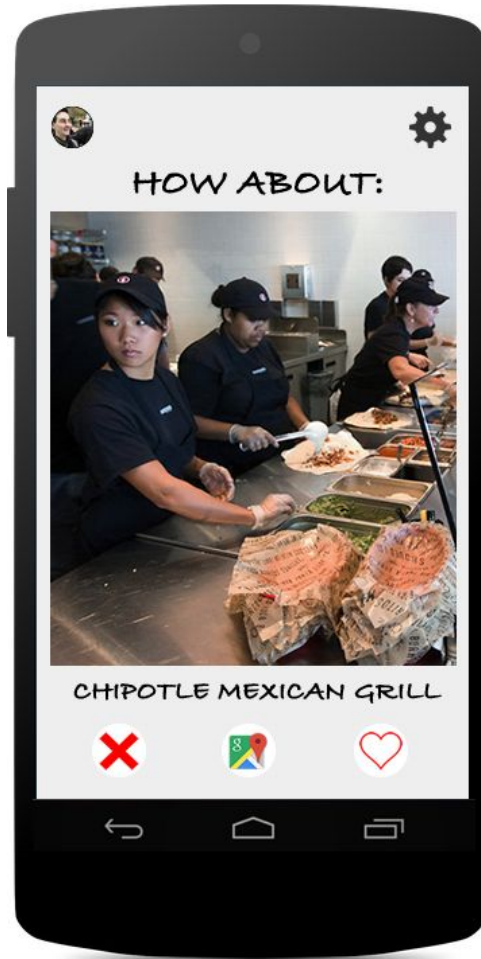


Table 1:Main_App

Description	This screenshot is the main page of Fooder once a user starts to use it
Related Capability	Yelp API, Google API, Facebook API, Google Maps API
Pre-condition	There is no screen previously before this screen. Ideally, we wish to include a login page.
Post condition	Depending on user choice, if user swipes left or presses “x” the main page will refresh with a new restaurant image, if user swipes right or presses heart, notification will pop up showing it has been added to “bucket list” or

	favorites lists.
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Figure 2: Bucket List/ Favorites List



Table 2: Bucket List Page

Description	This page is the user's "bucket list" or favorites list which they can see all the restaurants that they've saved
Related Capability	Yelp API and application database storing user favorites
Pre-condition	User is logged in and has favorited at least one restaurant
Post condition	User can select restaurant from list to gather information about it.

Figure 3: Settings Page



Description	This page is the user's settings which allow user to set distance, stars, and price
Related Capability	Yelp API and Google Maps API and location services
Pre-condition	User is logged in through facebook or google api
Post condition	User can set preferences before they search on the main page

