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12-4-2019

## Food Scan: A Yelp for Dietary Restrictions

Andrew M. Bauer

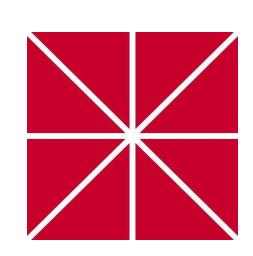
**Charlie Story** 

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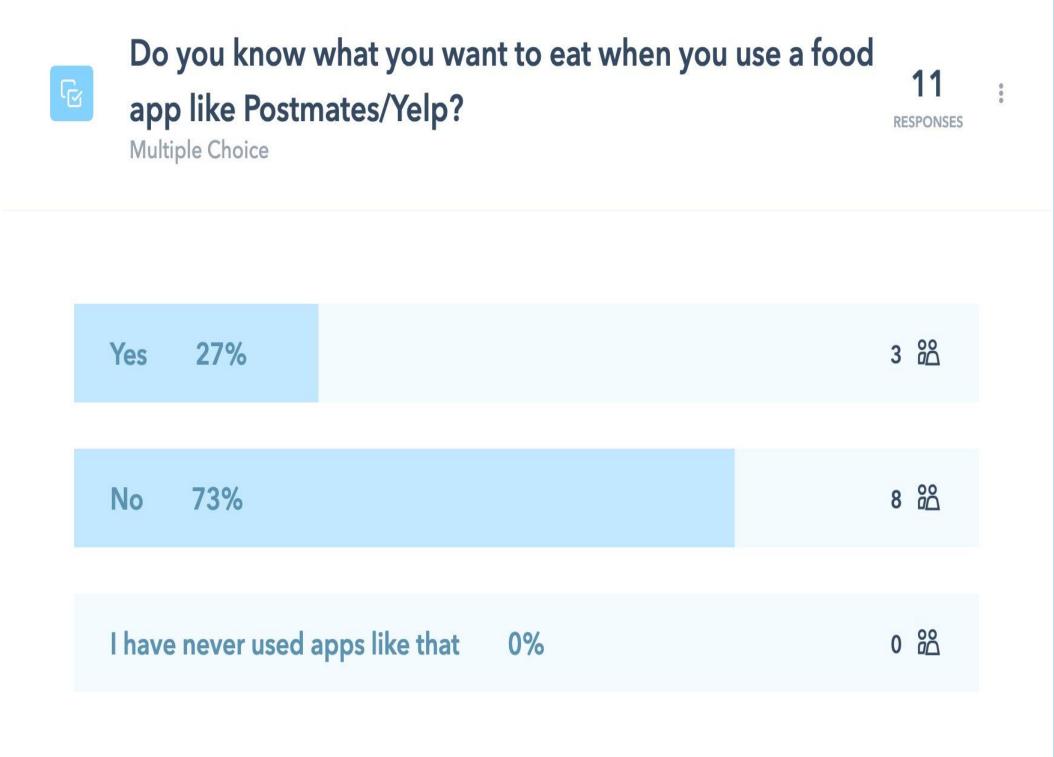


Part of the Software Engineering Commons



Methodology: In order to test our ideas we created a Maze Project: an interactive prototype that, coupled with qualitative questions, enabled user-interaction to provide concrete feedback and info.

Results: Most users stated they are unsure what they want to eat, as well as a vast majority wanted to look at menus before they choose a restaurant. It became evident that having an explained, localized menu and description of the restaurant would help users in deciding where to eat.



Authors:
Curren Taber
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Restaurant picking made easy.





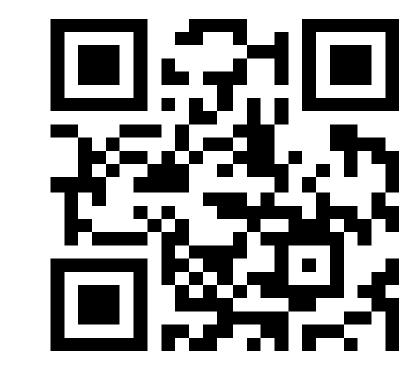
## Goal:

## Streamline how individuals with dietary restrictions find safe places to eat

Our team strives to create enjoyable app that allows users with or without dietary restrictions to search restaurants based on their eating preferences. Our dietary restrictions include allergies, eating choices (vegetarian, etc.), and holiday restrictions. Based on our sample of 29 potential users, only 17.2% claiming to have a dietary restriction. Despite the small number of people affected by dietary restrictions, 89.6% of our research participants described an interest in previewing the restaurant menu before going to the restaurant. This gave us the conclusive evidence needed to support the need for an app like Food Scan.

## Try our app!

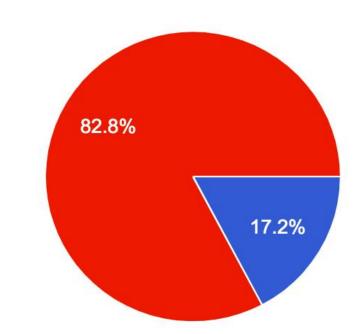




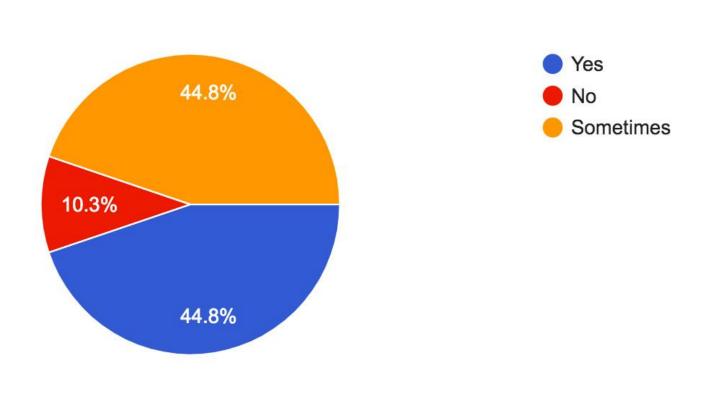
Figma

Maze

Do you have any allergies or dietary restrictions?

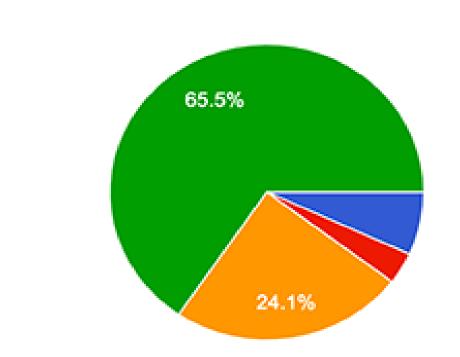


Do you ever look at a menu before going to a restaurant?



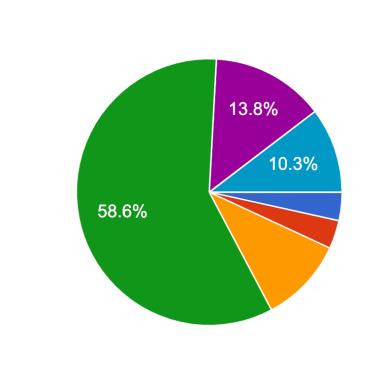
When eating at restaurants, how often do you inquire about the ingredients?

29 response





How often do you go out to eat?





Do you ever look at menus before eating out?

1 RESPO



