

# **FOOD RECOMMENDATIONS**

The background features a large, dark blue chevron shape pointing to the right, which contains the text. Below this, there is a horizontal orange bar. The overall design is minimalist and modern, using geometric shapes and a limited color palette of blue, orange, and white.

## INTRODUCTION

- We give restaurant recommendations based on yelp reviews.
- The best items to eat are extracted from the reviews using ML.
- The user enters a location. The restaurants around this location are displayed on the map.
- The recommended foods in each of these restaurants are displayed as cards.

# DEMO

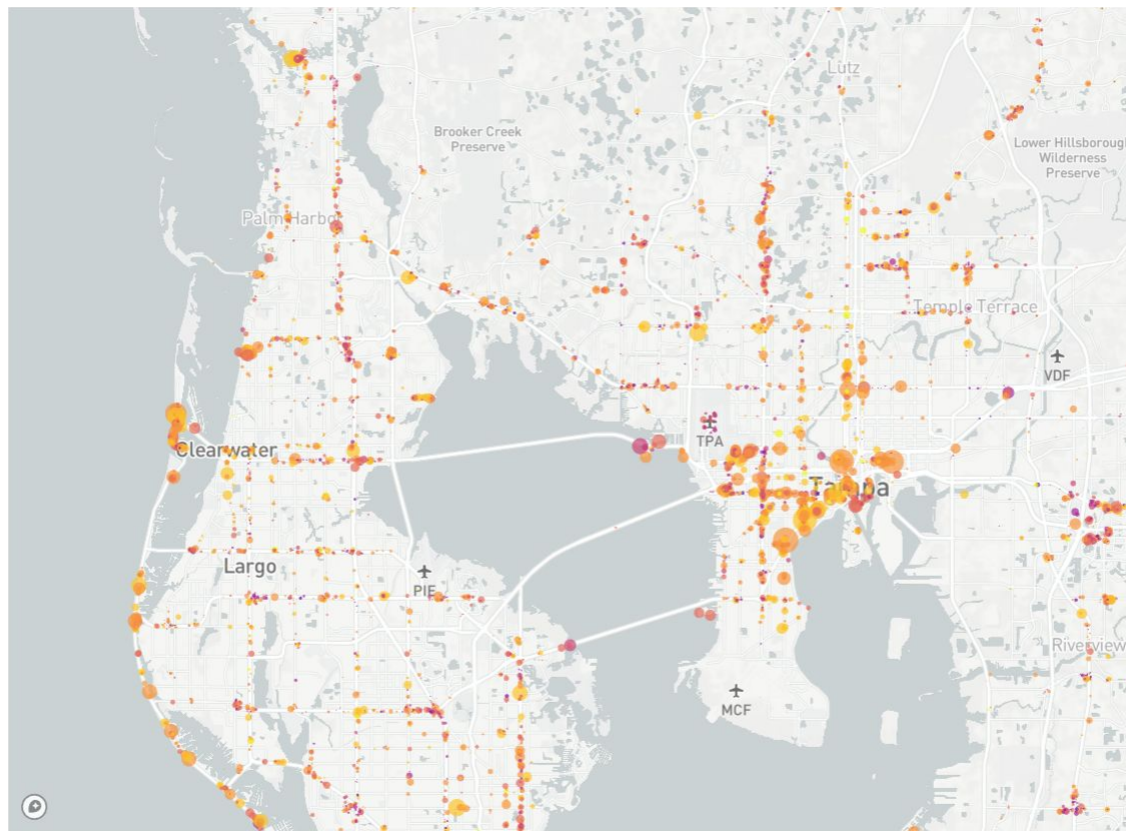
<https://side-7645-f6kayuzvqa-uc.a.run.app/>

# ARCHITECTURE

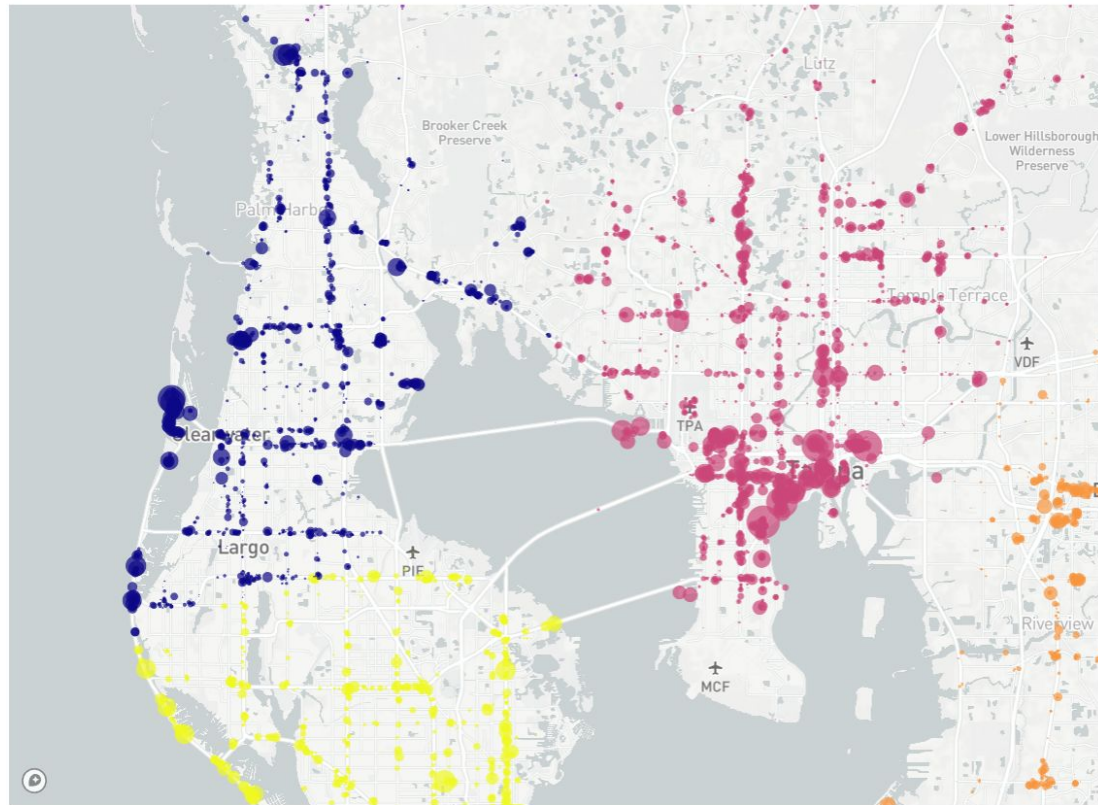


## PROJECT DEVELOPMENT TOOLS

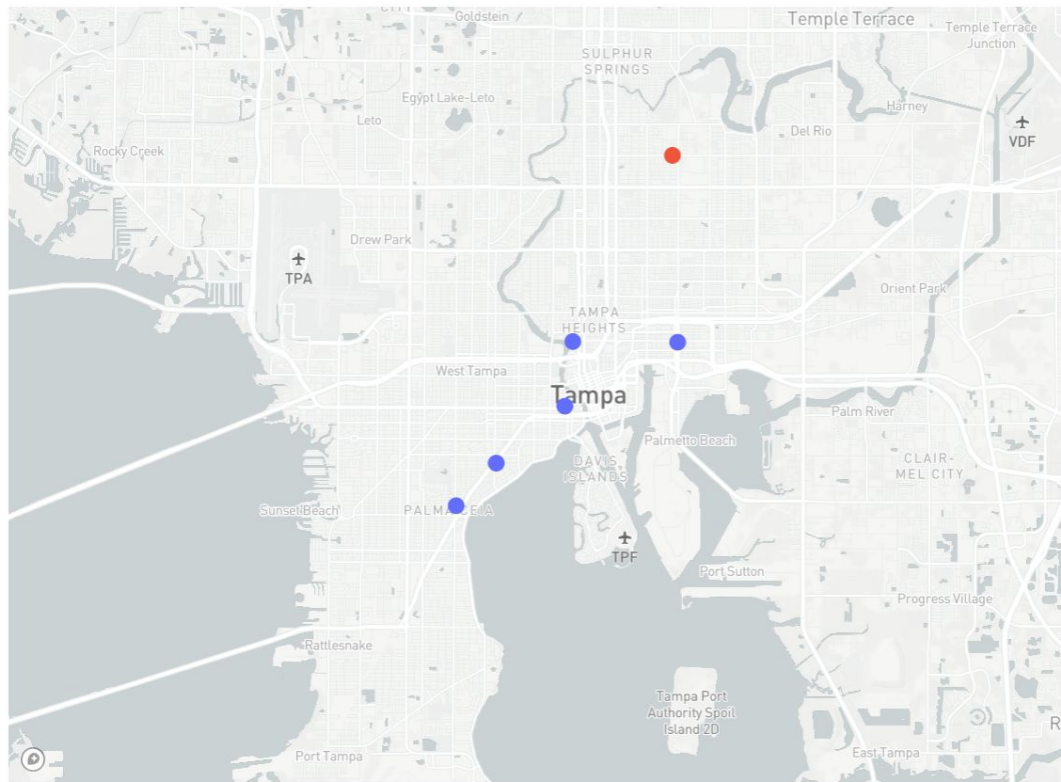




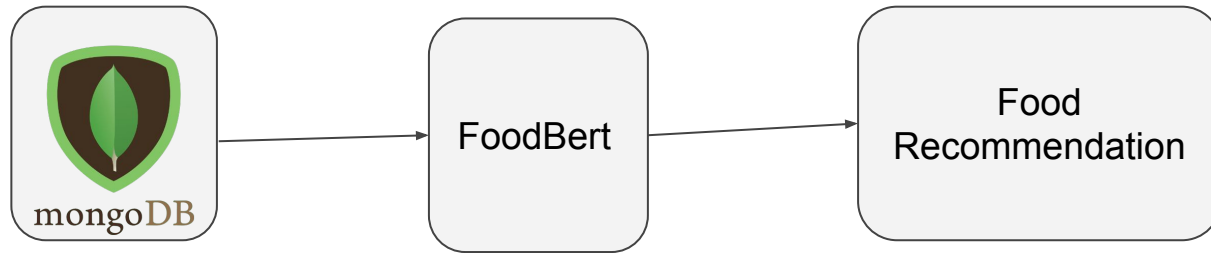
# Clustering



# Location-Based







## CHALLENGES

- Anvil has limitations.
- Huge dataset.
- Getting the food entities efficiently.
- Requirements updated continuously.
- Deployment challenges.

## FUTURE WORK

- More intuitive UI.
- Filters for recommendations.
- Light-weight model for food entity recognition.

# THE TEAM



**Aparna Akula**

Frontend UX and UI



**Akhil Thakur**

Core logic and  
Intelligence



**Chanthrika  
Palanisamy**

Frontend UX and UI



**Ajay  
Sadananda**

DevOps



**Siri Devarapalli**

Frontend UX and UI



**THANK YOU!**

**ANY QUESTIONS?**

