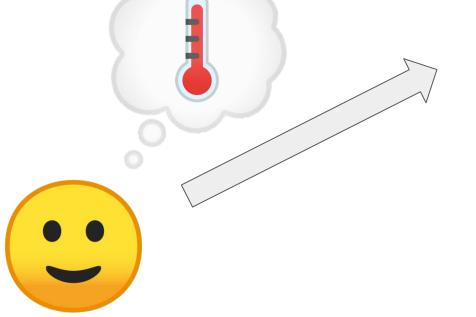


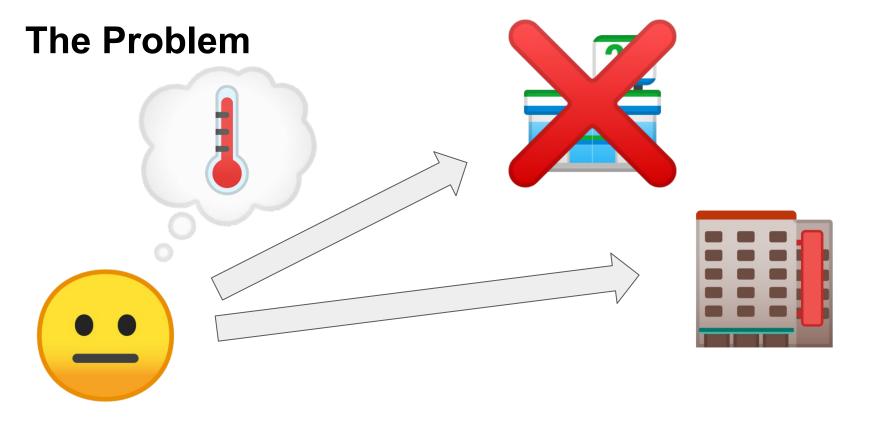
Waze Essentials

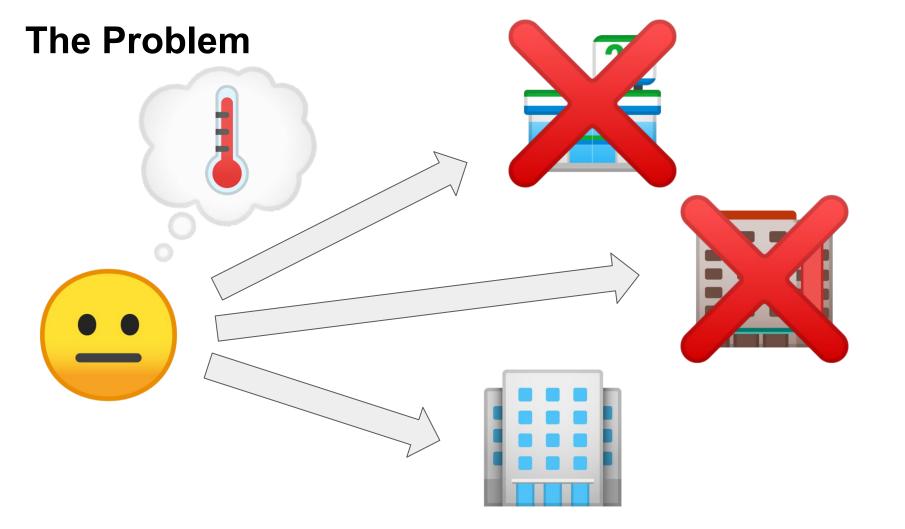
Problem: Government agencies are taking precautions to limit exposure and curb transmission rates through mandates to close non-essential business, schools, some retail stores; Nonetheless, Covid-19 cases on still on the rise and supply chain issues are limiting the availability of essential goods.

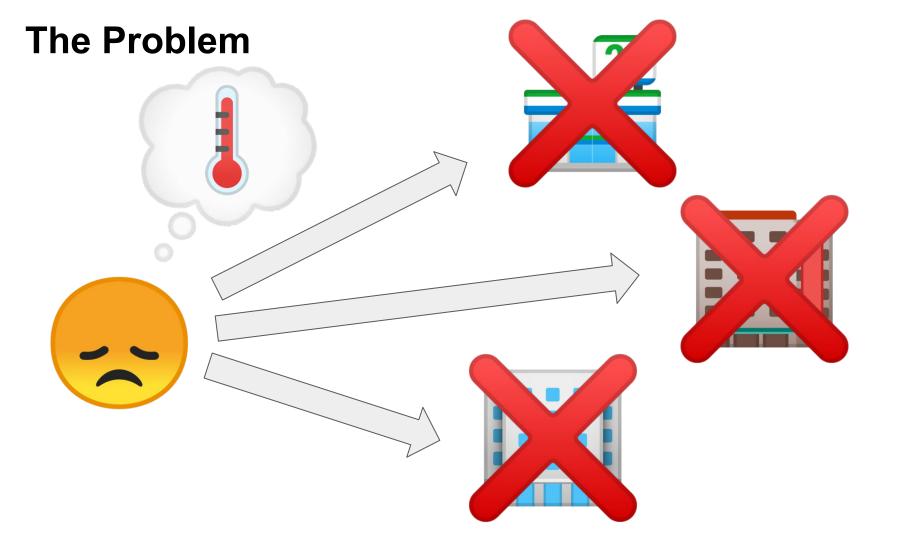
The Problem











Solution: A model for minimizing viral spread

A map density application to track foot traffic patterns and product availability with user provided data

Solution

Waze-like application to re-route shoppers

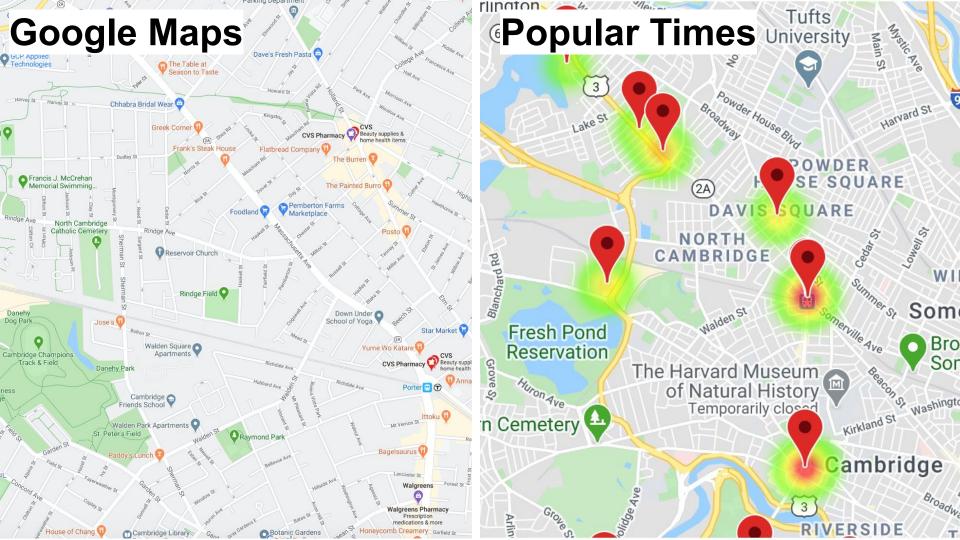
Features:

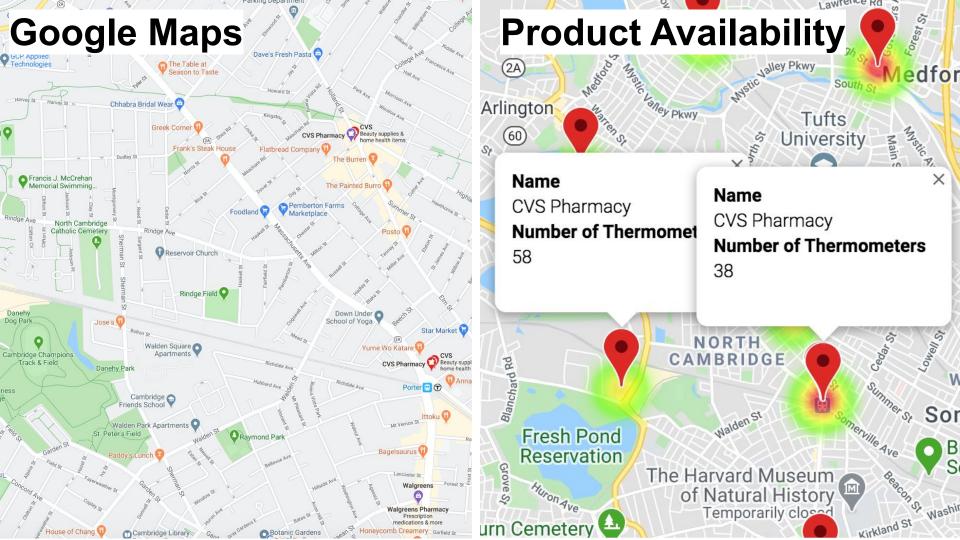
Track foot traffic in popular stores (Grocery Stores, Pharmacies...etc) through user provided data

Monitor availability of popular items (Milk, Bread, Eggs, Toilet Paper...etc) through user provided alerts

Solution: Limiting COVID-19 Exposure Through A Map Density Application

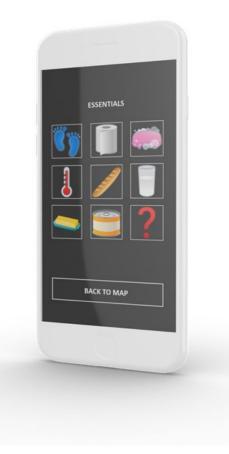




















Solution

Benefits

- Saves people time
- Reduces disease transmission
- Could get buy-in from Waze to add functionality
 - Implemented in approx two weeks
- Feasible with currently available data and technology

Limitations

- User reported data
- Adoption & use

Case for Waze buy-in

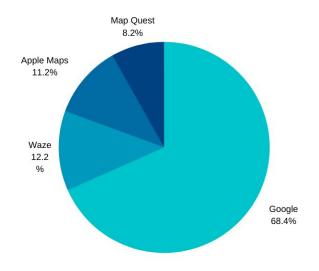
Strong User Base: 130 million monthly users

Tested mode of user input data

Faster implementation & adoption

Waze in the Market

For consideration of possible Waze buy-in



Market Share of Waze

Team

Kyle Fedorchak - Senior Manager

Jay Moore - Research Associate

Justin Newberg - Senior Scientist

Kayla Scinto - Bioinformatics Analyst