Foober

Food for UBER

Under the Guidance of

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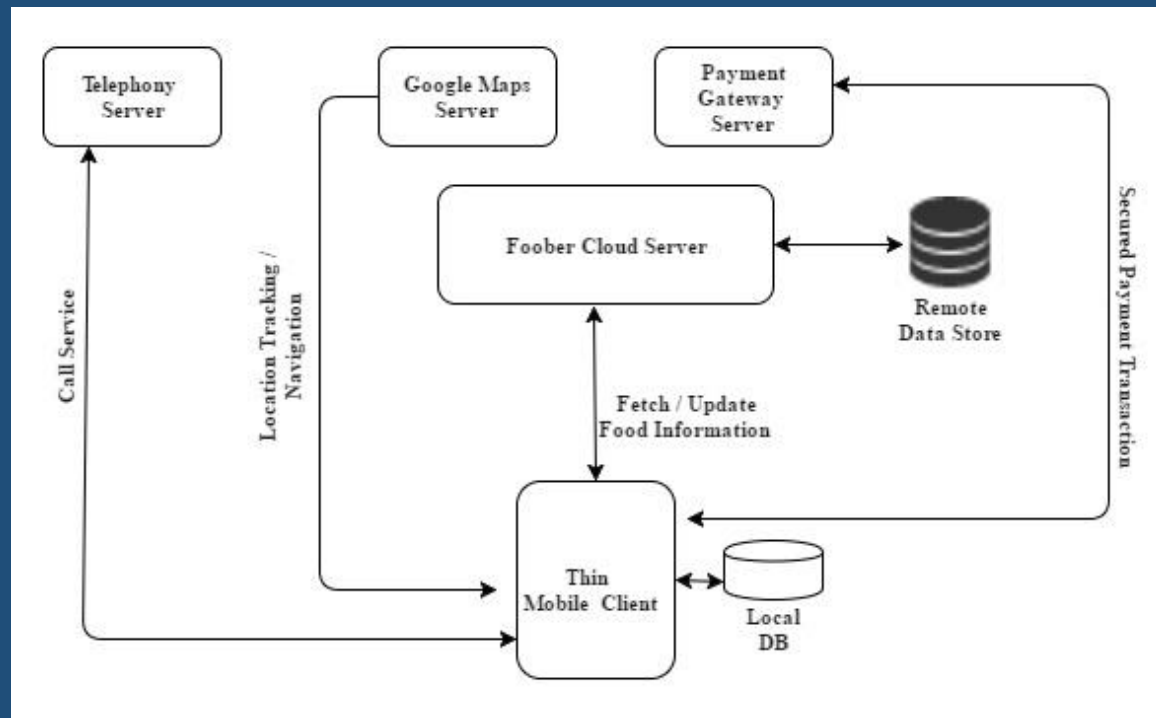
Disclaimer

Motivation

Objective

To design and develop a distributed application which connects people who wish to consume healthy home cooked food with the people who wish to share home cooked food, thus avoiding food wastage
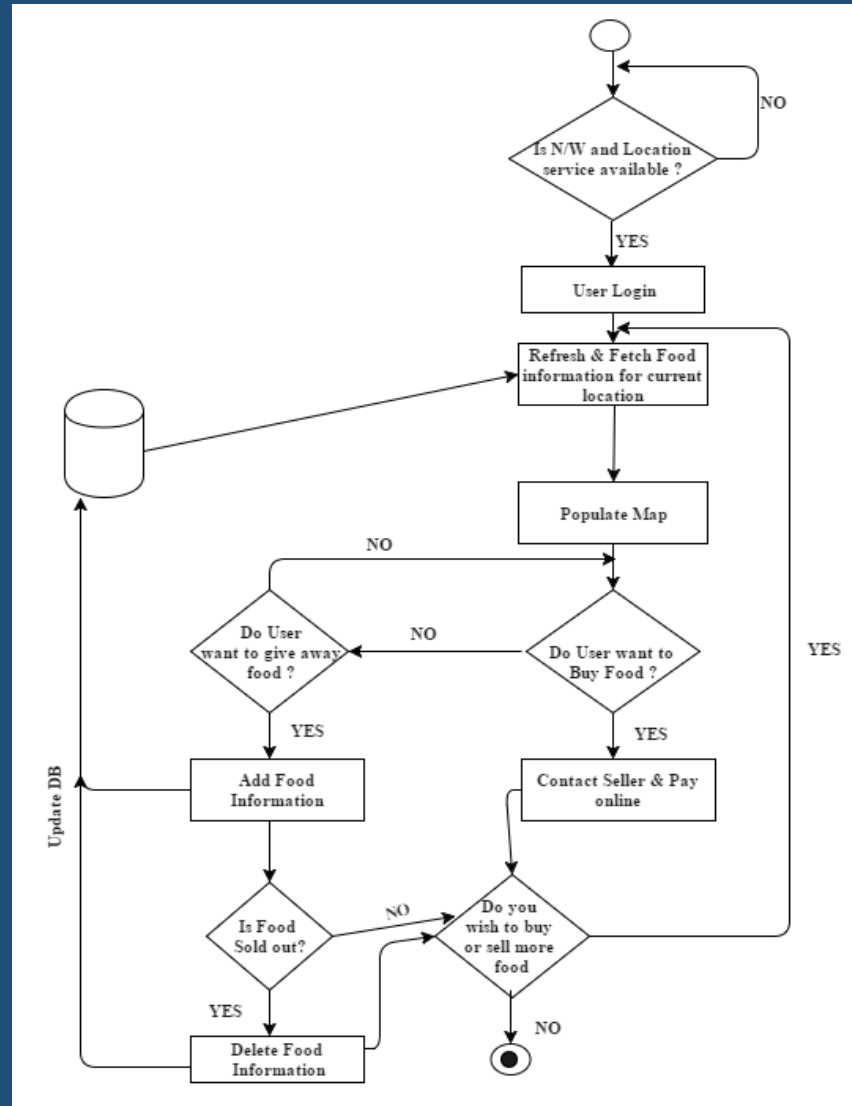
Key Assumptions

- Network is always reliable
- Location Services always provide correct location of the user
- User always maintains integrity in purchasing or selling food item

High-level System Design

Process Flow Design

Challenges faced

- Understanding Google App Engine module

- Google End Point communication

- Integration Challenges with
    - Maps API
    - Paypal API

Product Demo

Conclusion & Future Work

- Successfully designed and developed initial version of distributed food sharing application

- Developed software helps to minimize food wastage

- Future plan
  - Synchronizing payment updates with food item removal from DB

Questions ?