Busker Project Final Demo

Lachlan, Tram, Triani

Project Overview

- Connect street performers with prospective audiences
  - Busker profiles
  - Schedule performances
  - Performance location sharing
  - Tipping
  - Performance pictures

Scope of the Project

- Changes:
  - No Follower system
  - User profile reduced
    - Simple authentication
  - Maps is more limited
  - tips/payments
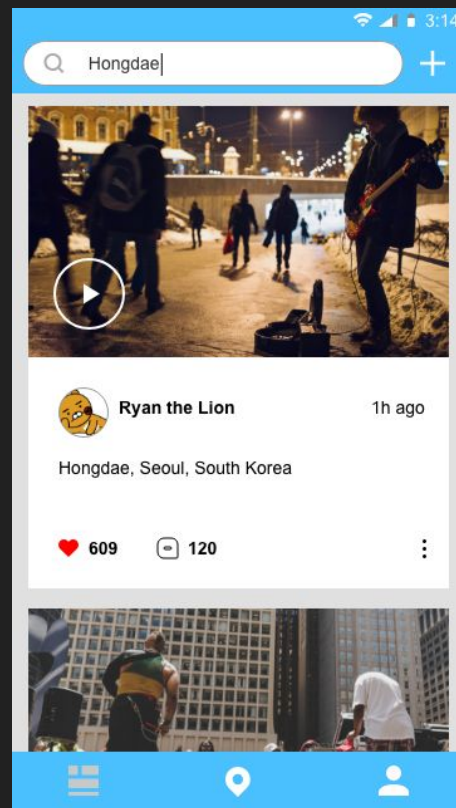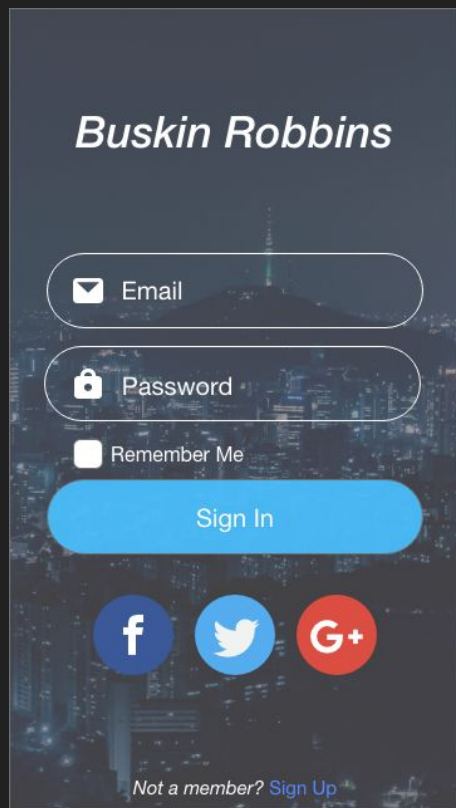   - Doesn't work without merchant id

Roles and Contributions

- Lachlan
  - Database
  - Map
- Tram
  - GUI
  - Profiles
- Triani
  - GUI

Lessons Learnt

- More communication
- Skill level awareness
- If other people can't do it, try to do it instead of waiting
- Account for time conflicts
- Learned Android Studio, Android apps

Mockups

Technical Details

- Tools
    - Google Maps
    - Firebase
    - Google Pay
    - Camera

Technical Details

- Technical challenges
  - A lot
  - Maps and accurate location
  - database
  - Resources were limited, Google Pay

Demo