

SCOOT

Our Team

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Intro to Scoot

- ▶ Application that collects data across multiple scooter checkout services
 - ▶ Login page where user can enter username and password
 - ▶ Presents user with a map with locations of all scooters in the area
 - ▶ If the user decides to book a ride the user will then be navigated to the e-scooter's company app

Purpose of Scoot

- ▶ Having to use different apps
 - ▶ Focusing on just one company
 - ▶ Scooters having issues
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- ▶ Simplify the process of finding nearby scooters
 - ▶ Expand past one company

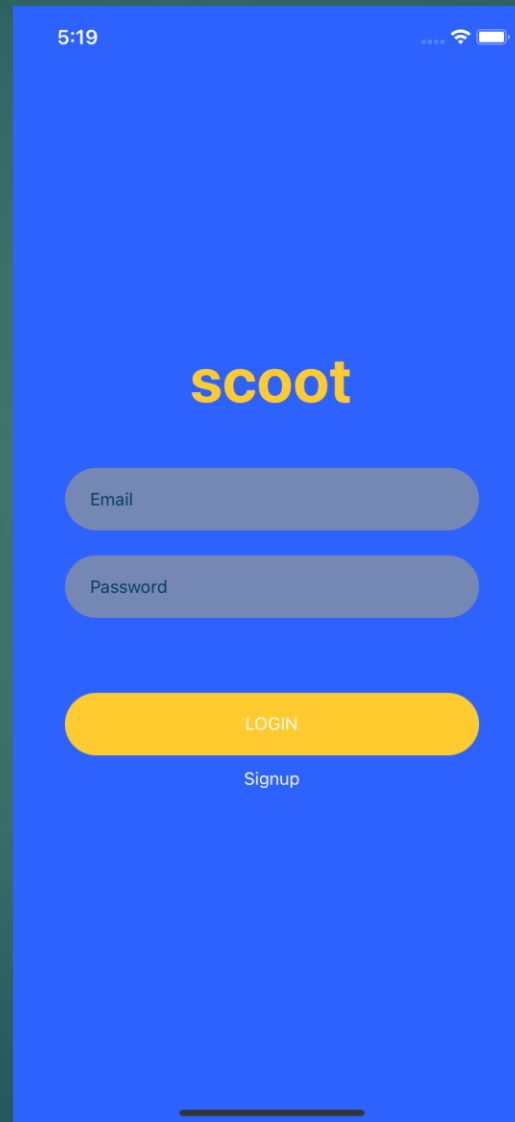
Roadblocks

- ▶ Company Partnership
- ▶ API approval
- ▶ Data Collection
- ▶ Weather
- ▶ Robot Verification

Implementation

- ▶ React Native
 - ▶ Navigation
 - ▶ Maps
- ▶ Firebase and Firebase Authentication
- ▶ Google Maps API
- ▶ Populus

Demo



What's Next

- ▶ Methods to calculate distances to scooters near you and give you nearest one
- ▶ Improving UI
- ▶ Adding other companies in different cities
- ▶ See scooter charge and price for a ride