

CAR POOL

Pooja Mane

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CAR POOL

Details –

The GitHub

<https://github.com/mpooja1/Car-Pooling>

Licence:

“MIT License”

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CAR POOL

Current Functionalities developed

- Update Personal Information
- Offer ride to destination
- Book ride to specific destination
- Sending information through Email

Future Enhancement

- Add maps functionality
- Get real time vehicle data for paid/free service
- Integrate with a pay service
- Introduce reward points to increase the number of customers

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Decisions

Success-

- Learnt Android Studio , app development
- Learnt Kinvey Open Source database for mobile backend
- Learnt new functionality of sending e-mails

Failures-

- Map Functionality
- Sending mails to multiple users

Struggles

- Finding online database to manage data used by app
- Using Maps Functionality
- Learning communication to database using JSON

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Lessons Learnt

- Using Github
- Using Android studio for creating app
- Use of Google API Services while developing app
- Google Maps on emulator
- Using Kinvey (OpenSource mbaas)
- Database Integration and communication using Generic JSON

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