

AGENDA

The seventh meeting for the Master of Computing & Innovation Project

Project title: A Map Management Platform for Self-Driving Cars

Chair: Jonhatan Cotes Calderon

Minutes Secretary: Huu Thanh Nguyen

1. Purposes of the Meeting:

- The project team will update the status of the project to the client.

2. Expected Attendees:

Client: Anh-Dzung Doan, Yasir Latif, Tat-Jun Chin

Project team: Jonhatan Cotes Calderon, Huu Thanh Nguyen, Aryaman Dhawan, Nhu Quynh Hoa

3. Date/Time: 19/04/2021 from 10:00am to 11:00am

4. Venue: Zoom Meeting

<https://adelaide.zoom.us/j/81382749378?pwd=cFgrYzhGRElsZkhtWjBVUUtldGRZdz09>

Agenda	Person In Charge	Time Allowed
1. Overview of the agenda	Chair	1 minute
2. Review prior action item list	Chair	1 minute
3. Overview of how the project has progressed	Chair	3 minutes
4. Agenda items	All project team members	30 minutes
<ul style="list-style-type: none">• Present updated version of neighbors' calculation with KDTree considering direction and distance.• Present Aryaman's research results on nearest neighbor algorithms.• Discuss estimated time it takes for data to fetch from database vs on the fly to decide which option to follow.		

- Present integration approaches and our decision:
 - No integration: Full Django or ReactJS
 - API Integration
 - Direct query DB SQLite
 - Discuss plan for Milestone 2.
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|--|--------------------------|------------|
| 5. Problems identified and Actions. | All project team members | 10 minutes |
| <ul style="list-style-type: none">● Large amount of data esp. images● Integration between backend (Django) and frontend (React) | | |
| 6. Review of new action items | Minutes secretary | 3 minutes |
| 7. Plan for closure of actions | All | 5 minutes |
| 8. Proposals for next meeting agenda | All | 5 minutes |
| 9. Meeting closure | Chair | 2 minutes |