



MAPSMOO

SUPERVISOR MEETING MINUTES

Date of Meeting (DD/MM/YYYY):	30/01/2020
Time (24hrs):	1300Hr
Location:	Prof Tan Hwee Pink's Office
Attendees:	All + Prof Hwee Pink

Meeting Agenda

1. Update on matrices discussions with URA
2. Showcase technical progress made

Notes, Decisions and Issues

Topic/Summary of Discussions

Update on matrices discussions with URA

- Team reported that URA accepted the following variables to be utilised in the matrices and gathered further feedback from prof:
 - Connectivity
 - Clarification of what constitutes alternative modes of transport is required (e.g. Walking, Cycling, PMDs?)
 - Clarification on what constitutes personal motorized vehicles is required (e.g. trucks, buses included?)
 - Further research to be conducted if car-sharing can affect car-lite'ness and if so, how can it be measure? Should it be promoted?
 - Land Use Mix
 - Parking Management
 - Further research to be conducted to identify ERP gantry's effect on car-lite'ness and how to potentially measure and utilize it in the metrics
 - Supporting Facilities
 - Showcase clear differentiation between shaded areas and sheltered walkways, and how to measure them
 - Safety
- Further survey will have to be conducted with everyday Singaporeans to identify the importance of variables so that scoring can be adjusted accordingly
 - Survey demographic has to be selected prudently

- Plan for a statistically significant amount of respondents
- Consider split between drivers and non-drivers
- Team is to assign a lead in charge of developing this survey
- Updated Prof on proposed methods of validations from meeting with URA
- Team is aiming towards conducting UAT with URA on the week of 10th Feb

Showcase technical progress made

- Team updated that further technical improvements will have to be made as the current system architecture caused latency with browser timing out, when more than 10 layers are added in
- Further experimentation with leaflet and other libraries will be undertaken by team.

Wiki Updates

- Timeline will need to be updated to match the task assignments identified in project management

Mid Terms

- Should have an interesting demo linking to the project, and not just a functional demo
- Topics to cover in presentation:
 - What is this project about?
 - Expected outcomes of project
 - What have we achieved?
 - Problems that we faced and how we mitigated them
 - Remaining tasks from week 7 to final presentation
 - Present survey results, with interesting findings relating to project.
 - UAT Results

Action Items		
Action	Members Involved	Due Date (DD/MM/YYYY)
To work on survey design and conduct survey for the purpose of weightage of matrices	All	10/02/2020
Fix latency issue	Dev/GIS Lead	10/02/2020

Next Meeting					
Date (DD/MM/YYYY):	13/02/2020	Time:	1300	Location:	
Objective	<ul style="list-style-type: none"> ● Update on UAT ● Update on Survey of Matrices ● Update on Technical Demo 				