

MEETING MINUTES

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

Date of Meeting: 17/05/2021

Location: Zoom Meeting

Chair: Nhu Quynh Hoa

Time of Meeting: 10 am - 11 am

Minutes Prepared By: Huu Thanh Nguyen

1. Purpose of Meeting

The meeting for the Master of Computing & Innovation Project was held to present the new user interface at frontend and discuss website publishing

2. Attendance at Meeting

Client: Anh-Dzung Doan, Yasir Latif

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

3. Meeting Notes, Decisions, Issues

The team presented the status:

- Jonhatan presented the new UI for regions and layers selection at front end
- Changing the layers name to make it easy for users
- Adding the tooltip for different layers except for heatmap layer because deck does not support tooltip for this layer
- Adding feature to change color of onClick scatter plot object and its sequence
- Adding function to filtering scatter plot layer and sequence layer by date
- Ruby discussed the cost involved to publish the website
- Aryaman showed updated algorithm
- Jonhatan planed for upcoming week (create a sample region with dense data for testing)

The client requested the following:

- Yasir suggested automatic refresh when reseting the data filtering
- Yasir recommended the team to run the database from scratch when publishing the website
- Yasir asked number of dynos needed for the app
- Yasir suggested to use python to download the images parallel
- Yasir suggested the team do stress testing without considering image downloading to see if the main functionalities work as expected

4. Action Items

Action	Assigned to	Due Date	Status	Followed up by
Reviewing the meeting minutes	Jonhatan Cotes Calderon	18/05/2021	Finished	Huu Thanh Nguyen
Uploading the finalised meeting minutes to GitHub	Huu Thanh Nguyen	18/05/2021	Finished	Team
Sending the finalised meeting minutes to all attendants	Huu Thanh Nguyen	18/05/2021	Pending	Team
Research on how many Heroku dynos the project needs when publishing	Nhu Quynh Hoa	24/05/2021	Completed	Team
Create sample region with dense data	Jonhatan Cotes Calderon	24/04/2021	Pending	Team

5. Next Meeting

Date:	24/05/2021	Time:	10:00 AM	Location:	Zoom Meeting
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