

## MEETING MINUTES

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

**Date of Meeting:** 15/03/2021

**Location:** AIML 1.30 Meeting Room

**Chair:** Nhu Quynh Hoa

**Time of Meeting:** 10 am - 11 am

**Minutes Prepared By:** Jonhatan Cotes Calderon

#### 1. Purpose of Meeting

The second meeting for the Master of Computing & Innovation Project was held to present the progress produced by the team in the first week and further discuss project requirements.

#### 2. Attendance at Meeting

Client: Anh-Dzung Doan, Yasir Latif

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

#### 3. Meeting Notes, Decisions, Issues

Jonhatan showed the progress of the webapp: Boilerplate, Mapillary API Integration, Demo with current fetched data.

Dzung advised the team to write a function that, by a defined bounding box, fetched all the data available from the API.

Aryaman presented a draft architecture for the web-app using Django as the framework for the backend.

Dzung proposed to research and validate the better Database option for the project (MongoDB, NoSQL, SQL). Also, he reiterated that the top requirement for the project was that the platform needed to be as responsive as possible.

Finally, the team discussed with Yasir the need to download the images directly to the Database. A second approach was also discussed: the webapp could potentially fetch a particular image from the API on the fly. The decision of which approach to take would depend on the amount of data obtained from Mapillary.

**4. Action Items**

<i>Action</i>	<i>Assigned to</i>	<i>Due Date</i>	<i>Status</i>
Reviewing the meeting minutes	Nhu Quynh Hoa	16/03/2021	Pending
Uploading the finalised meeting minutes to GitHub	Jonhatan Cotes	16/03/2021	Pending
Sending the finalised meeting minutes to all attendants	Jonhatan Cotes	16/03/2021	Pending
Develop and present the fetching function and the data obtained	Team 03	22/03/2021	In Progress
Discuss findings regarding the DB	Team 03	22/03/2021	In Progress

**5. Next Meeting**

Date:	22/03/2021	Time:	10:00 am	Location:	AIML 1.30 Meeting Room
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