MCI Project Weekly Time Sheet

Team	3	**Student ID**	a1792259		**Week starting:**	26/04/2021

Day	Date	Time In	Time Out	Total hours	Task	How does it fit into project plan?	Outcome/Next action
Tuesday	27-Apr-21	10:00 AM	11:00 AM	1,00	Client's meeting	Present the project progress and discuss the next features to implement in the web app	The client requested: Display the nearest neighbours of the query point in different color coding and a distinctive colour encoding for the sequence it belongs to. Nearest neighbour algorithm should be updated to remove nearest neighbour points from the sequence query coordinate belongs to Remove polygon layer from frontend layers. Add new layers to represent data collected from mapillary by implementing various spatial distribution layers from deck.gl. Add filter to query and display data collected between user defined time intervals. Create a new Github repository for providing access to clients, namely Dzung and Yasir for future development on the project. Schedule automatic downloading and updation of new sequences periodically from Mapillary. Focus on documentation with inline comments in code and self explanatory notes for all methods implemented
Tuesday	27-Apr-21	11:00 AM	12:00 PM	1,00	Internal Meeting	Allocate tasks between team members	The team will work on: Aryaman: Update the nearest neighbors and integrate it to the latest branch Thanh: Display the nearest neighbor with different colour Jonhatan: Add new Layers to the map, Comment the code Ruby: Update the Milestone 1 Report
Tuesday	27-Apr-21	12:00 PM	1:00 PM	1,00	Generate meeting's minute	To agree on the topics and actions taken in the meeting	Meeting sent to attendees
Tuesday	27-Apr-21	1:00 PM	6:00 PM	5,00	Update the APIs Call	Update the API call for coordinates to allow for new layers to be implemented	Added new ways to filter the coordinates from the frontend using a bounding box
Wednesday	28-Apr-21	10:00 AM	1:00 PM	3,00	Comment code	Commented code for milestone 1 submission	Code commented and committed to Master branch for Milestone 1
Thursday	29-Apr-21	1:00 PM	6:00 PM	5,00	Add layers to the map	Generate new layers to display the data in the map in different ways	Implemented the Heatmap, Arc, Hexagon Layers. Also, as per client's request, removed the Building Layer
Thursday	29-Apr-21	10:00 PM	11:00 PM	1,00	Internal Meeting	Allocate tasks between team members	Discuss about milestone 1 report. Aryaman asked us to provide feedback for his performance. The team properly explained our concern for his performance in the milestone 1.
Saturday	01-May-21	11:00 AM	12:00 PM	1,00	Update Changed to New-Layers Branch	Update the code for Monday meeting	Added the new feature implemented by Thanh to the latest build of the code
Sunday	02-May-21	10:00 PM	11:00 PM	1,00	Internal Meeting	Discuss about the topics for Monday meeting	The topics to be discussed will be: Present the updated frontend with: o Nearest Neighbors in different colour coding. o New and removed layers. o Bounding box query to API. Show the updated neighbor algorithm. Discuss the milestone 2 plan and requirements. Agree on how to handle the Private Git Repository.
Sunday	02-May-21	11:00 PM	12:00 PM	1,00	Generate meeting's Agenda	To let the clients know what topics will be discussed in the meeting	Aryaman was the one in charge of the agenda. However, he did not sent it. At the end, I was the one who generate and sent the agenda to all the attendees
			Total	20			