

MCI Project Weekly Time Sheet

Team 3 Student ID a1792259 Week starting: 3/05/2021

Day	Date	Time In	Time Out	Total hours	Task	How does it fit into project plan?	Outcome/Next action
Monday	03-May-21	10:00 AM	11:00 AM	1,00	Client meeting	Present the project progress and discuss the next features to implement in the web app.	The client requested the following: *Remove the Arc Layer *To highlight the sequence of the point *Filter the sequences by dates *Compare the results between the two Neighbors Algorithms
Monday	03-May-21	11:00 AM	12:30 PM	1,50	Internal Meeting	Allocate tasks between team members	The team will work on the following: Thanh: develop the sequence filtering by Date Ruby: Develop a mockup for the new UI Jonhatan: Update the sequence API call and change the DB Aryaman: Integrate the new algorithm to the new-layers branch
Tuesday	04-May-21	9:00 AM	2:00 PM	5,00	Change API Calls and Update DB	To allow the frontend to get more information from the backend	Added new API calls, update the Database to allow the querying of a bounding box in the sequences
Wednesday	05-May-21	10:00 PM	11:00 PM	1,00	Internal Meeting	Allocate tasks between team members	The team will work on the following: Aryaman: -Check and update the distance for nearest neighbor algorithm -Add the same id for the point in the algorithm Thanh: -Display the plot and sequence at the same time -Finish date Filtering -Change colour to the sequence for the point Ruby: -Develop a draft for the testing plan Jonhatan: -Update the fetching to update the database automatically data every two weeks
Thursday	06-May-21	9:00 AM	4:00 PM	7,00	Develop the Job Scheduler	To allow the users to fetch the data from mapillary	Updated the database and functions in views.py to handle more than one region. Need to finish the job scheduler
Friday	07-May-21	9:00 AM	3:00 PM	6,00	Finish the Job Scheduler	To allow the users to fetch the data from mapillary	Installed APScheduler in the Django server, generated a job function that is scheduled and also can be executed from the admin site
Saturday	08-May-21	10:00 PM	11:30 PM	1,50	Internal Meeting	Allocate tasks between team members and agree upon the topics for the client meeting	The topics for the next meeting will be: -Present filtering of sequences by date. -Present updated colour scheme for selected sequence. -Discuss new UI design for frontend. -Present integration of haversine distance in algorithm. -Present Scheduler for periodic fetching functionality of new data from mapillary. -Discuss approach to publish website online.
Sunday	09-May-21	9:00 AM	11:00 AM	2,00	Update Trello board	To manage our tasks appropriately	Trello board has been updated with dates, tasks and responsables
Total				25			