

Meeting minutes

Project title: Tube Twin (passenger count forecasting/general tube analysis).

Meeting information

Date 15-09-2022

Meeting purpose Daily Scrum

Location [Link](#)

Participants

Emmanuel David

Michael Mamah

Kelvin Mwaniki

Harmony Odumuko

Hakim Balogun

Endurance Arienkhe

AGENDA TOPICS

Agenda topic 1: *Feedbacks from assigned tasks.* | **Presenter:** All members.

Discussions

The team shared feedback on their progress concerning the week's objectives.

Michael had made progress with modeling and forecasting. He's been able to reshape the data structure but he suggested it'll be a lot easier if the data has time record across the year. He will reach out to team 19 and find out if they think the same and has found a way to get daily/date entries for the data.

Harmony was able to meet with Rogers from team 19 but there hasn't been much progress on achieving the SUMO simulation on their side either. He thinks he's made some progress so far and promised to add more efforts.

Hakim made some more transformations and tried to create the required graphical network. All trials, at the moment, are still unsuccessful. He intends to continue his findings and seek help from others. However, he found some more data (latitude and longitude) that will be useful for the simulation.

Action items

	Person responsible	Deadline
Discuss with team 19 concerning the daily/date entries.	Michael	16-09-2022
Round up work on Streamlit in preparation to show progress in tomorrow's meeting with Elizabeth.	Kelvin	16-09-2022
Upload the new data containing latitude and longitude to GitHub for others to see.	Hakim	16-09-2022
Check the uploaded data to see how it can help the simulation phase.	Harmony	16-09-2022
Create a notebook and start documentation of the project work flow.	Endurance	16-09-2022