

Meeting minutes

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

Meeting information

Date 13-09-2022

Meeting purpose Daily Scrum

Location [Link](#)

Participants

Emmanuel David

Michael Mamah

Kelvin Mwaniki

Harmony Odumuko

AGENDA TOPICS

Agenda topic 1: Progress on the week's objectives. | Presenter: Emmanuel.

Discussions

The team discussed their progress on the week's objectives. Michael achieved progress on model forecasting and performed some more data cleaning. It is agreed that all members should improve on their deliverability.

The week's objectives are still the same as below:

Data Science Team:

- Complete the feature engineering/preprocessing of the data set from TFL.
- Processing of EDA of data should be 80% complete.
- Dashboard layout, thought process of how to use the dataset to answer the deliverables, and what insights need to be displayed on the dashboard.
- Forecasting model training and testing 50% done.

Data Engineering Team:

- Results from simulation of network based on the dataset.
- Finalization on a method to create the graphical network.
- Finalization of the dataset and how it needs to be handled or transformed to be used for the graphical network.

Action items	Person responsible	Deadline
Continue with EDA, model forecasting, and complete feature engineering on data.	Emmanuel, Michael.	15-09-2022
Start the process of creating a dashboard layout for insights.	Kelvin, Endurance.	15-09-2022
Complete the data transformation, finalize a method to create a graphical network, and generate results from network simulation.	Hakim, Harmony.	15-09-2022
Create cards for each task and upload minutes on Trello.	Hakim	14-09-2022