Group 2:

• Summary of the report.

This is a good report with nice structure of three parts - data preprocessing, modelling and analysis. The first part contains not only exploratory data analysis (EDA), but also feature engineering which are necessary for improving the efficiency of modelling. The second part compares the performance of three different models including LGBM, LSTM and Arima. The third part chooses LGBM as the final model and analyzes its strengths.

• Describe the strengths of the report.

1. Clear structure of report

2. Necessary EDA, feature engineering and their visualization

3. Detailed descriptions and comparisons of applied models

• Describe the weaknesses of the report.

1. Compared to the wonderful public score, the private score is pretty high. I think it may be caused by overfit, but the report does not analysis the reasons of that.

• Evaluation on Clarity and quality of writing (1-5): 5

• Evaluation on Technical Quality (1-5): 4

• Overall rating: 5

• Confidence on your assessment (1-3): 3