

Project Development Phase  
Model Performance Test

Date	28 June 2025
Team ID	LTVIP2025TMID33102
Project Name	TrafficTelligence: Advanced Traffic Volume Estimation with Machine Learning
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Values	Screenshot
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1. Metrics

Regression Model:

MAE - , MSE - , RMSE - , R2 score  
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Classification Model:

Tune the Model

Confusion Matrix - , Accuray  
Score- & Classification Report -  
Hyperparameter Tuning -

Validation Method -