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

1. Metrics Regression Model:

MAE-, MSE-, RMSE-, R2 score

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Classification Model:

Confusion Matrix - , Accuray

Score- & Classification Report -

Tune the Model Hyperparameter Tuning -

Validation Method -