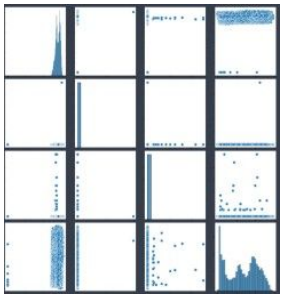
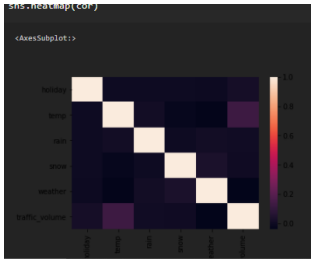
Project Development Phase
Model Performance Test

Date	15 June 2025
Team ID	LTVIP2025TMID34541
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 - **Classification Model:** Confusion Matrix - , Accuray Score- & Classification Report	
2,	Tune the Model	Hyperparameter Tuning - Validation Method -