Project Development Phase Model Performance Test

Date 10 February 2025

Team ID PNT2022TMIDxxxxxx

Project Name Project - xxx

Maximum Marks 10 Marks

Model Performance Testing:

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

S.No. Parameter Values Screenshot

Metrics Regression Model:

MAE-, MSE-, RMSE-, R2 score

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Classification Model:Confusion Matrix - , Accuray Score- & Classification Report -

Classification Report -

Tune the Model

Hyperparameter Tuning -

Pattern Sense: Classifying Fabric Patterns using Deep Learning is a project designed to automate the process of identifying and categorizing fabric patterns using advanced deep learning techniques. The system can be used in various industries such as fashion, textiles, and interior design to streamline pattern recognition tasks.