

Project Development Phase
Model Performance Test

Date	10 November 2022
Team ID	PNT2022TMID16126
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dashboard
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 - 7 , MSE - 8 , RMSE - 6 , R2 score - 8. Classification Model: Confusion Matrix - 70, Accuray Score- 80 & Classification Report - 75	
2.	Tune the Model	Hyperparameter Tuning - GridSearchCV Validation Method - Concurrent validation	