

Team ID:

PNT2022TMID28392

Project name:

Visualizing and Predicting Heart Diseases
with an Interactive Dash Board

Performance Testing

Performance testing is a non-functional software testing technique that determines how an application's stability, speed, scalability, and responsiveness holds up under a given workload. It's a key step in ensuring software quality, but unfortunately, is often seen as an afterthought, in isolation, and to begin once functional testing is completed, and in most cases, after the code is ready to release.

	Estimators	Accuracy
0	Linear Regression	0.457159
5	Bagging Decision Tree	0.750000
6	Hard coting classifier	0.750000
4	Random Forest	0.770833
1	Logistic Regression	0.812500
2	Gaussian Naive Bayes	0.812500
3	K-Nearest Neighbor	0.833333