

Result Analysis

Metrics	Linear Regression (Univariate)	Linear Regression (Multi-variate)	Linear Regression (Closed-form)	Logistic Regression (Uni-variate)	Logistic Regression (Multi-variate)	Naïve Bayes Classifier
MSE	30.91893283	35.06152562	21.14884235	NA	NA	NA
MAE	3.822664266	4.186000706	3.428882952	NA	NA	NA
F1 Score	NA	NA	NA	0.768817204	0.802238806	0.78358209
Accuracy	NA	NA	NA	76.88	80.22	78.358209