

Table 1: MSE of Feature Selection Models

Model	Mean Squared Error
Linear Regression	19,465.44
Ridge	19,464.63
Lasso	19,463.38
Decision Tree	15,805.73
GradientBoosting(n=100)	9,023.90
XGBoost(n=100)	8,517.46
XGBoost(after hyperparameter tuning)	7819.90
SVM	71,507.71