Boston House Price Prediction Report Boston House Price Prediction

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Model Performance

Linear Regression:

MSE: 25.02

RMSE: 5.00

R²: 0.66

Random Forest:

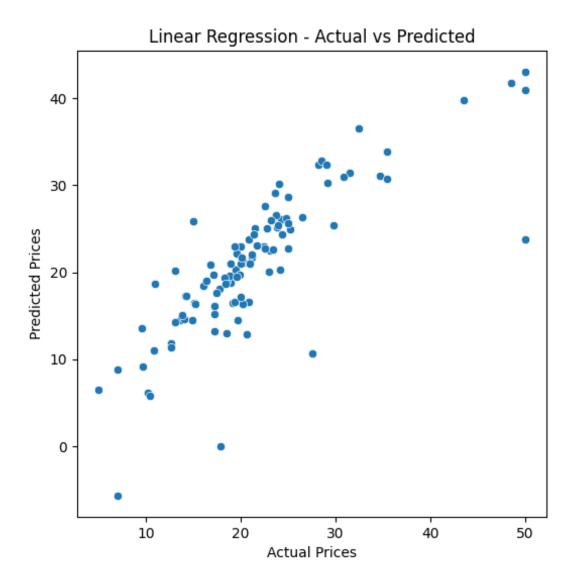
MSE: 8.24

RMSE: 2.87

R²: 0.89

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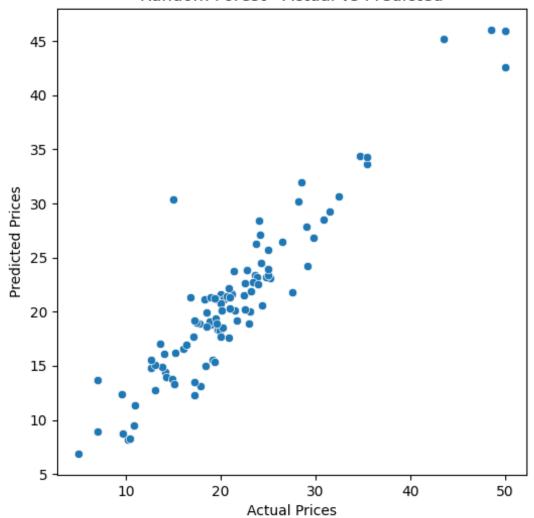
Linear Regression actual vs predicted



Boston House Price Prediction Report

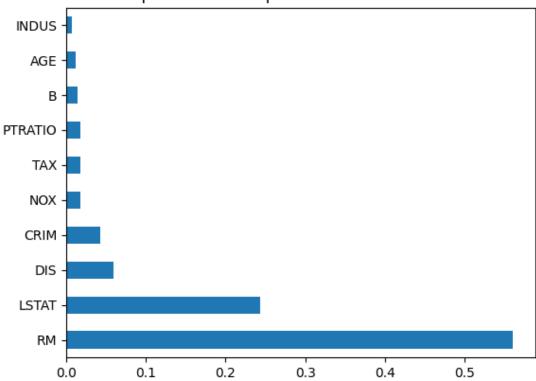
Random Forest actual vs predicted

Random Forest - Actual vs Predicted



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RandomForest feature importance



Top 10 Feature Importances - Random Forest