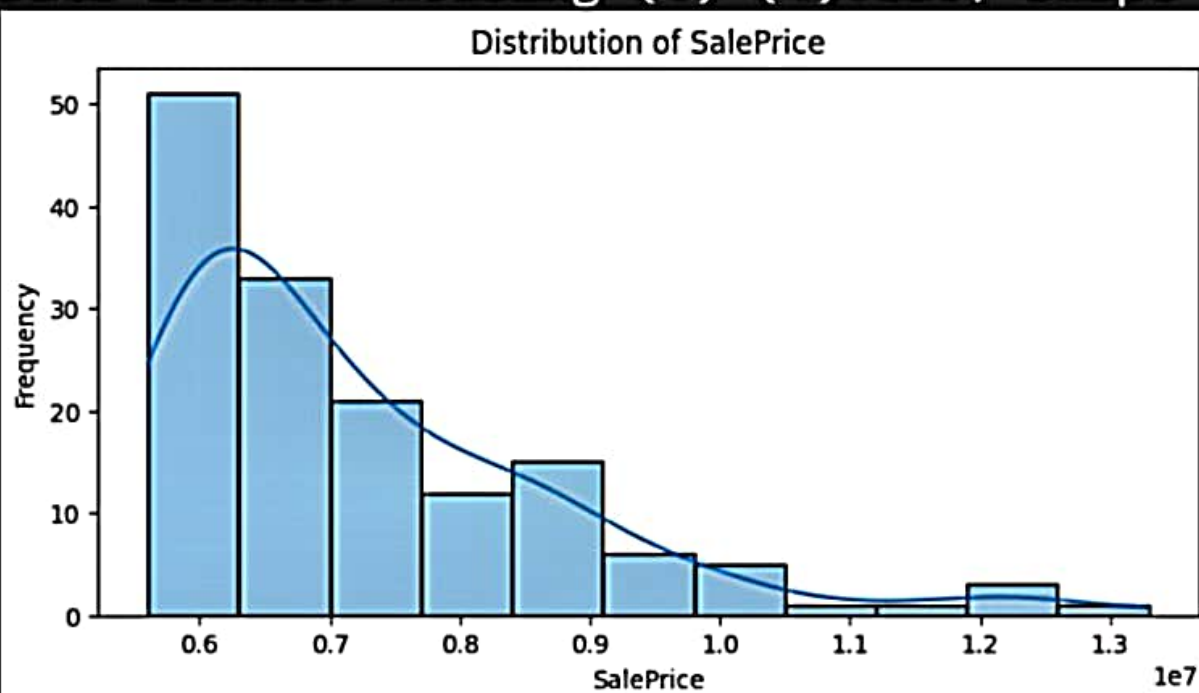
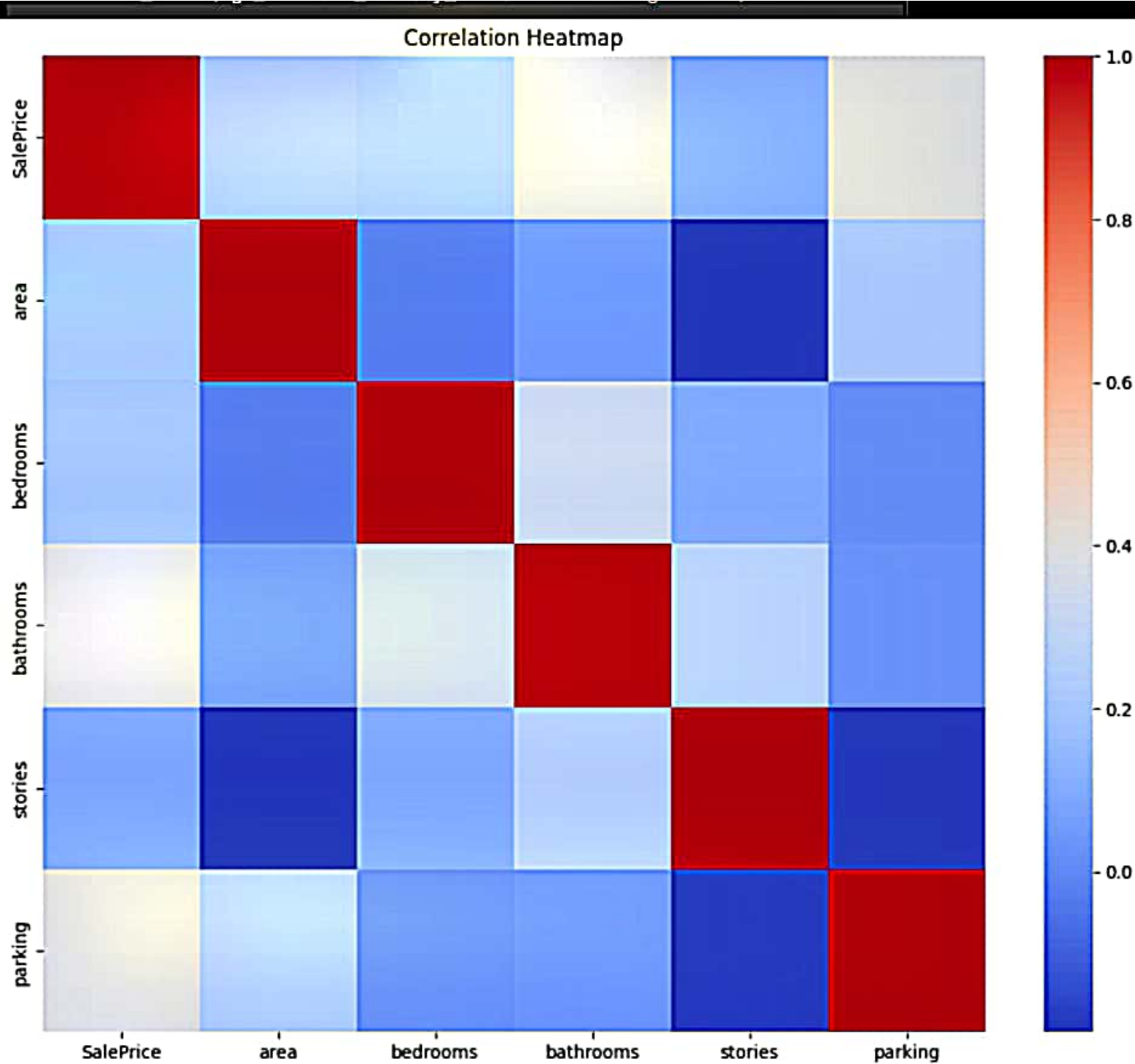


Saving housing (1).csv to housing (1) (4).csv  
Data loaded: housing (1) (4).csv, shape = (149, 13)





Top correlated features with SalePrice:

bathrooms	0.391029
parking	0.388224
area	0.213278
bedrooms	0.199470
stories	0.096914

## Top correlated features with SalePrice:

bathrooms 0.391029

parking 0.388224

area 0.213278

bedrooms 0.199470

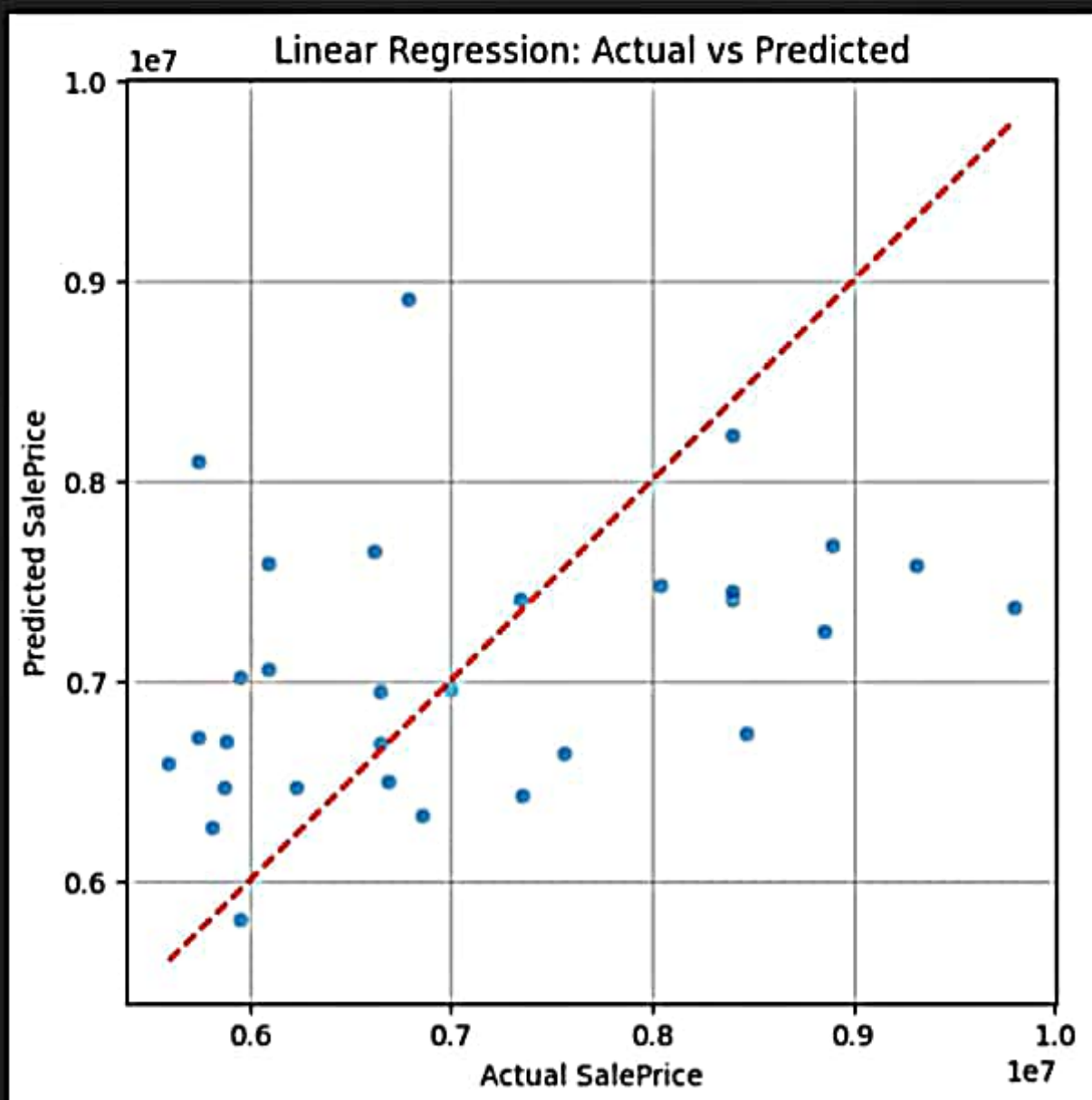
stories 0.096914

Name: SalePrice, dtype: float64

## Linear Regression Performance:

RMSE: 1139753.90

$R^2$  Score: 0.11



**XGBoost Regressor Performance:**  
**RMSE: 1402516.27**  
**R<sup>2</sup> Score: -0.35**

---

