Housing Prices Analysis

Problem Statement

Predicting Home Sale Price

What features of homes affect price?

Business Value

Selecting homes with certain features

Features to increase home price

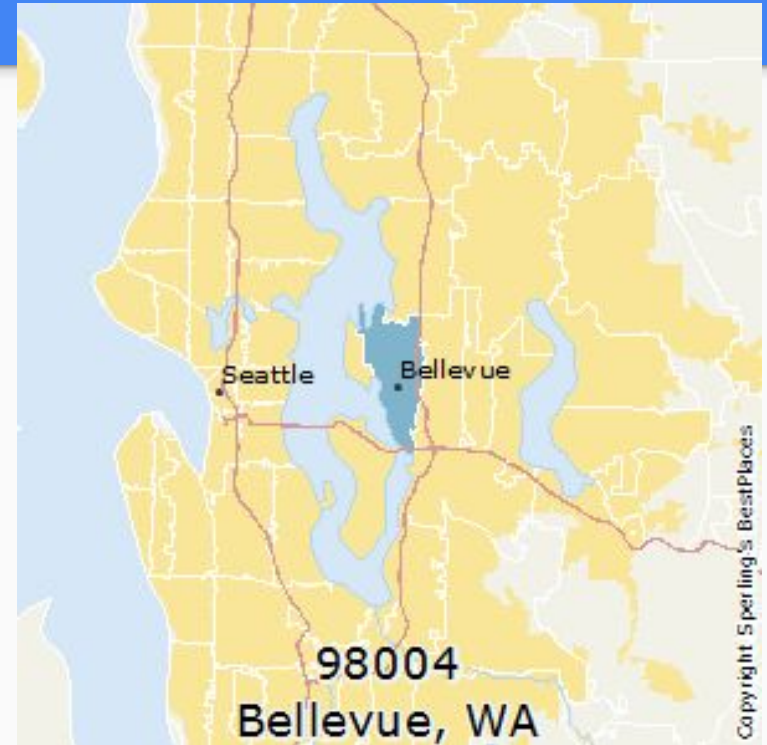Predict Profitability of buying and selling

Methodology

Data

OSEMN method used

Ordinary Least Squares Model

Business Recommendations

Zip code

Business Recommendations

Grade

Business Recommendations

Square footage

Bathrooms

Future Work

Renovations

Zip code analysis

Thanks!