EDA - Project Matthis Westermann

Dataset: King County House prices

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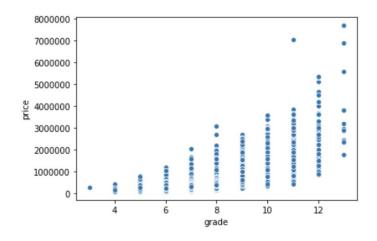
- Overall methodology
- Insights by plotting
- Interactive dashboard

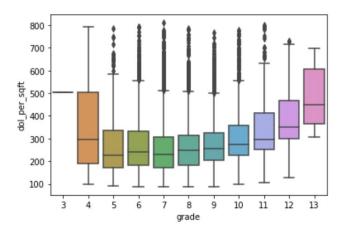
1. Overall methodology

- Setting up the notebook
- Working with the data
- Defining the Model
- Testing the data with cross validation

2. Insights by plotting

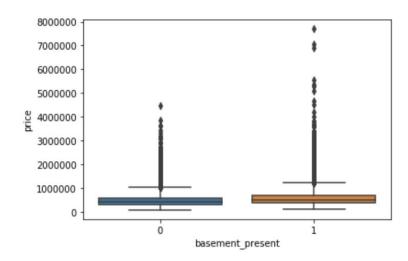
- Scatterplot → correlation between grade and price
- Boxplot → relation between grade and dollar per square feet





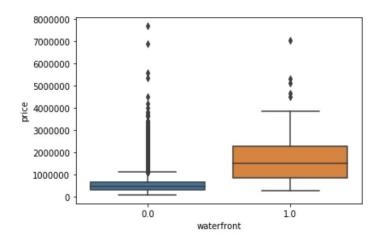
2. Insights by plotting

- Boxplot: presence of a basement and price



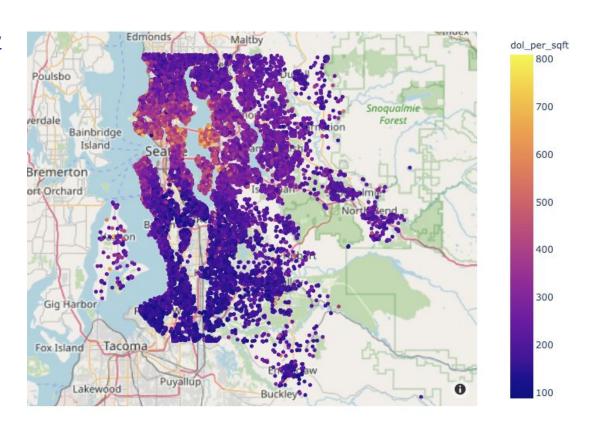
2. Insights by plotting

- Boxplot: Waterfront location and price



3. Interactive dashboard

http://127.0.0.1:8050/



Thank you for your attention!