

Predicting Home Values in King County



Using Data Analysis
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Each home has multiple characteristics that may influence its price.

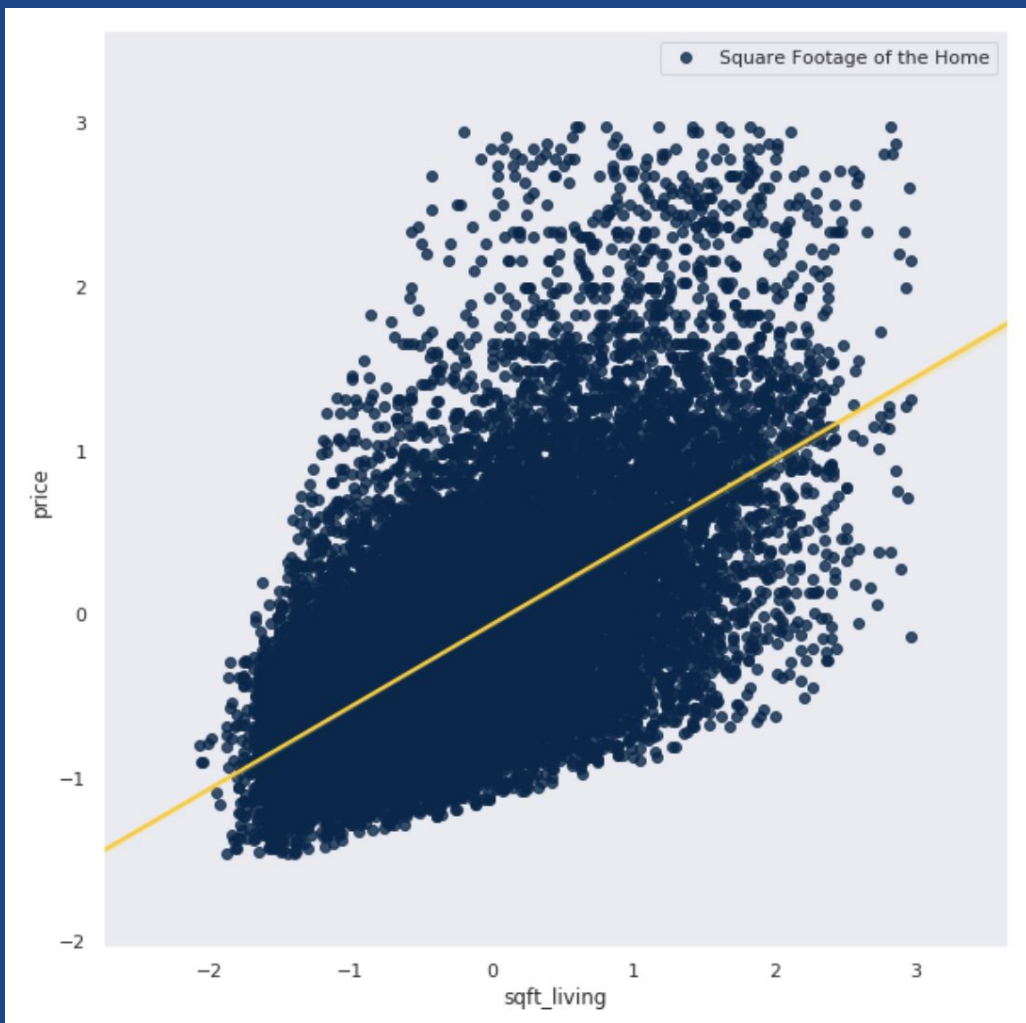
By investigating the data, I was able to determine which characteristics were most important.



Top Three Statistically Significant Variables

- Square Footage of the Home
- Grade (assigned by King County)
- Latitude





In general, a higher-priced home in King County will. . .

- Have more square footage
- Have a higher King County grade (1-13)
- Be farther north in King County (higher latitude)
- Have more bathrooms

Renovations that can increase the home's value:

- Add to the square footage
- Include bathroom(s)

Thank you for your time

Any Questions?