



Home One

Helping first-time homebuyers.



Problem

- We all know that the first time you do something, we go in without any experience.
- Most people don't know a thing about real estate and what factors can influence the price of the home that you are going to buy.



Approach

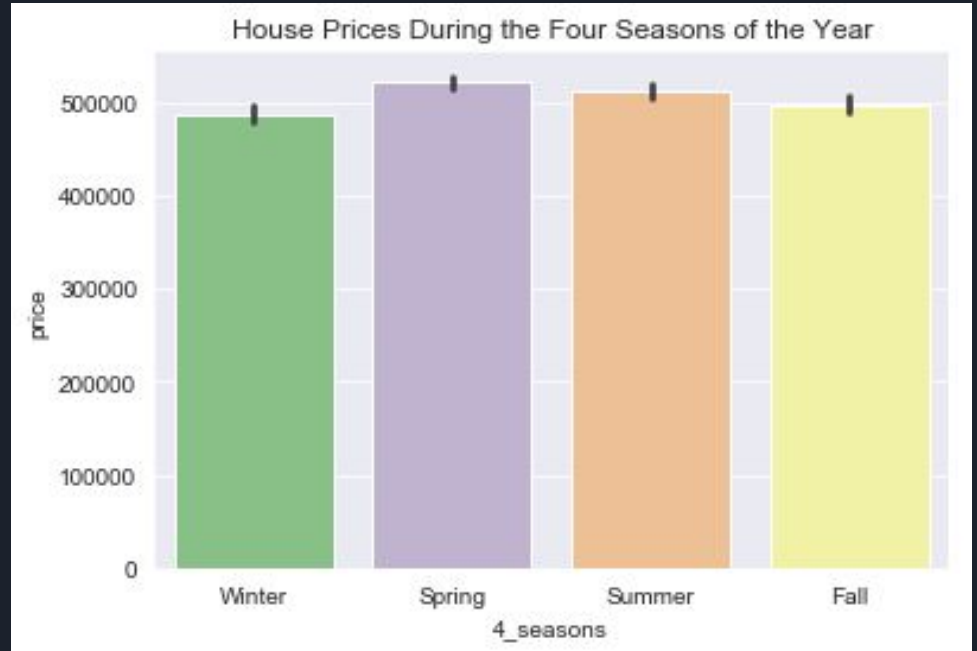
- We will use information from the King's County Housing dataset to explore and detect the best features that impact the price of that first house.
- Using statistical techniques along with some nifty computer programming we will be able to see what features to focus on when trying to lower the price of your home.

What to Look Out For



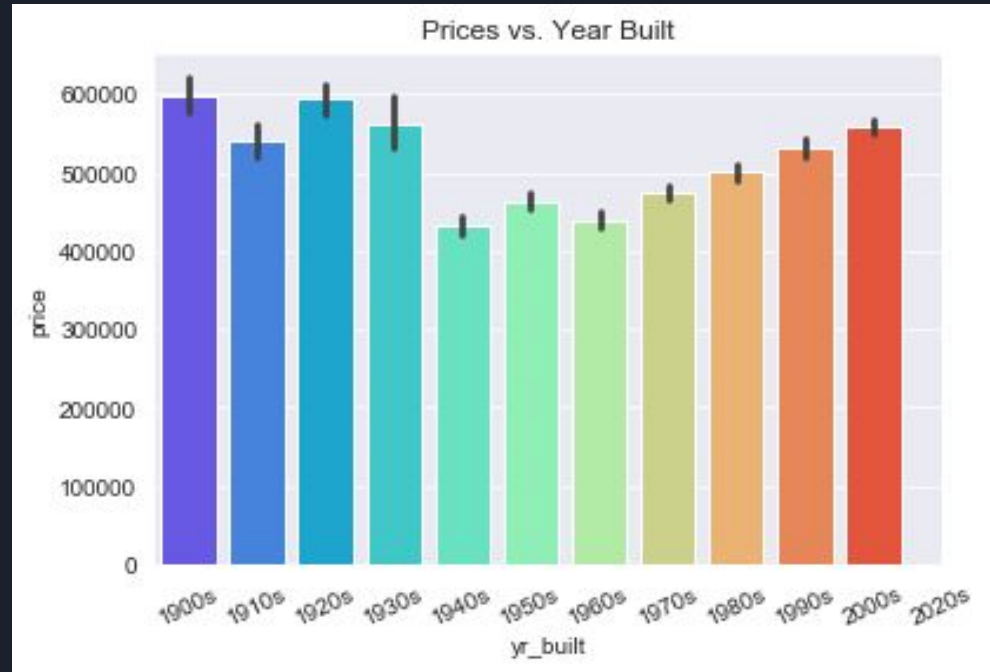
When to buy.

According to our findings we can see that it's best to buy during the winter season.



When was it built?

The price of the house is impacted by the decade it was built in.





Our Recommendations

- Based on our results to maintain a lower price it is best to buy in the winter and avoid buying in the spring when prices are at their highest.
- Homes built in the 1940s and 1960s have the lower price points, look and find out when then house was built to avoid higher prices.
- Another factor to consider is the square footage, the more area the higher the price.



Future Work

- Further analysis into how the grade and condition, along with the year it was built in affect the price.
- Investigate where in Kings County you can find the lowest prices.
- Find out if the times the house has been viewed while it's on the market changes its price.



THANK YOU!

Jose J. Villalobos - Student Flatiron School/Data Science

E-mail: teacherjoe83@hotmail.com

GitHub: <https://github.com/UberJoe83>