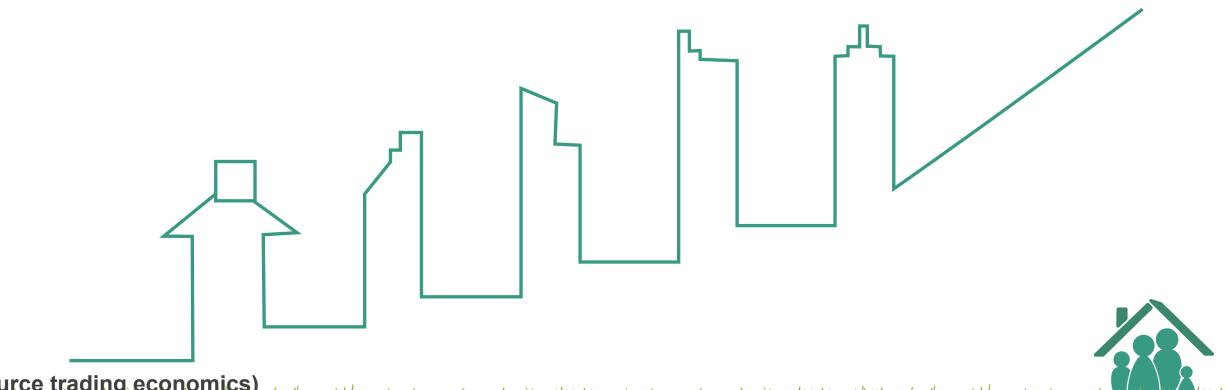




Business Value

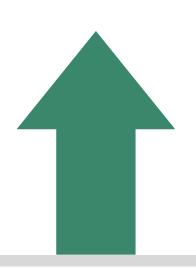
- Property Sales in the west are up 7.8% since last year at this time.
- Average house sale price in America went up to \$391,300 from \$373,500
- Single family home sales are up 23.9% and condos are up 31.8%



Data and Methods

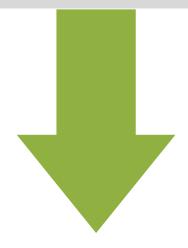


Data comes from 'kc_house_data.csv' which is a housing dataset from King County near Seattle, Washington. The dataset contains 21 different housing features.



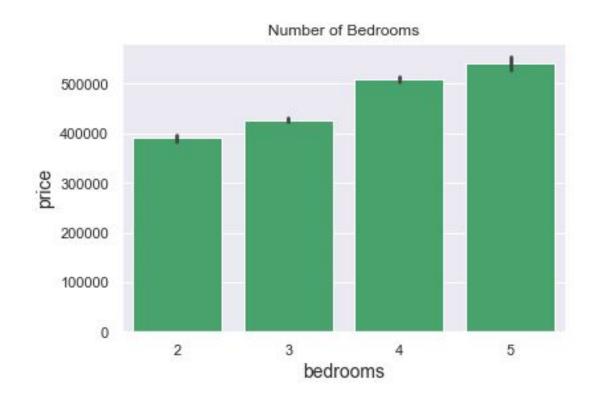
Data

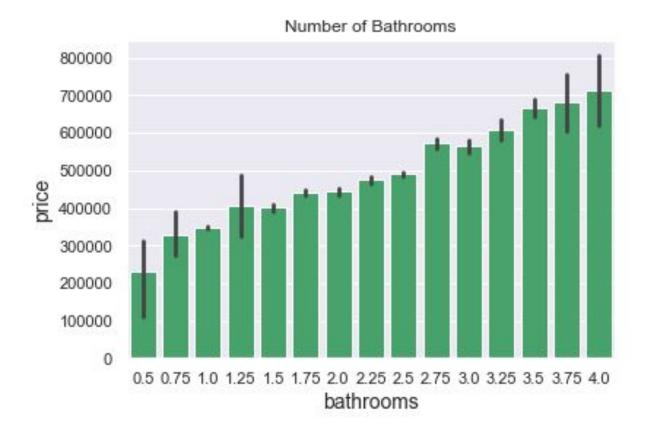
Methods



When cleaning data and creating linear regression models I thought about what are actionable factors that can increase the sales price of homes.





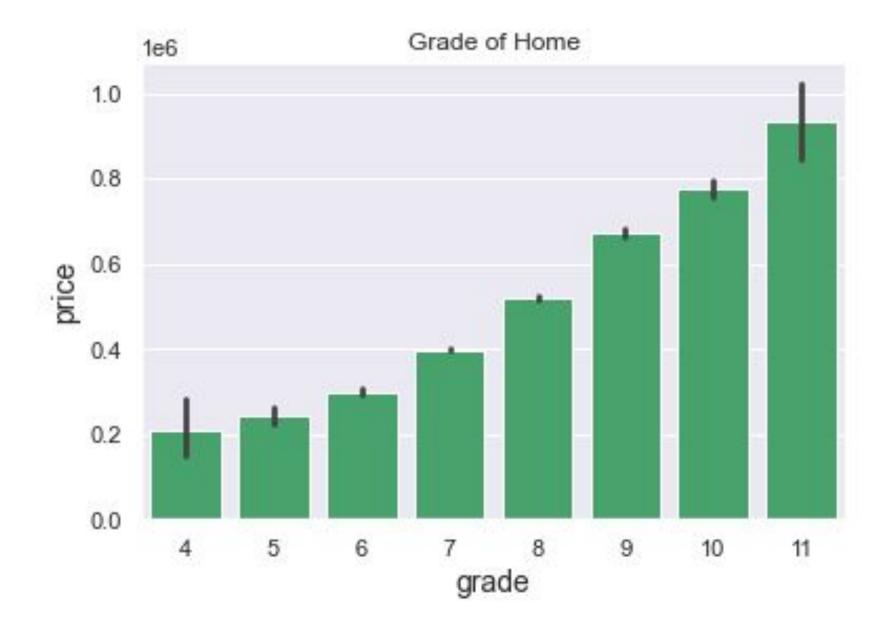




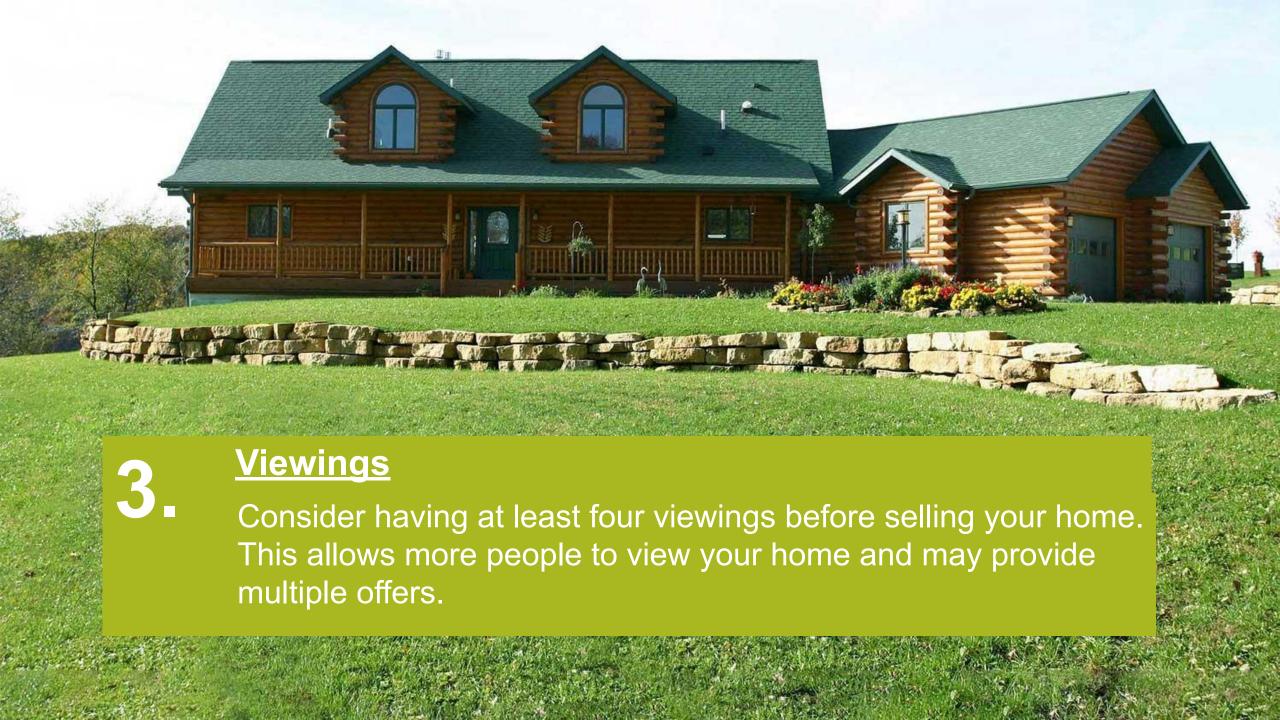


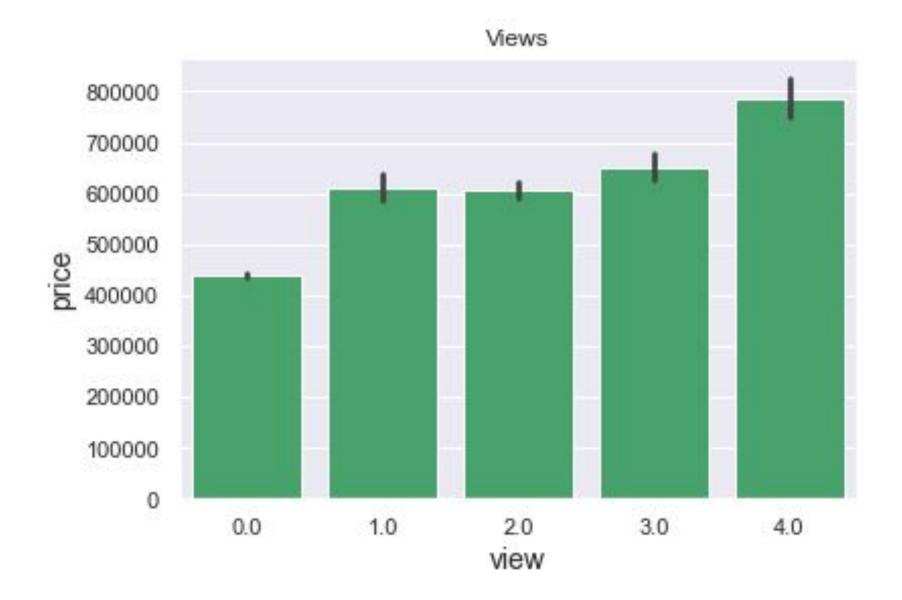
<u>Grade</u>

Classification of construction by quality which refers to the types of materials used and the quality of workmanship. When building or remodeling use high quality materials.



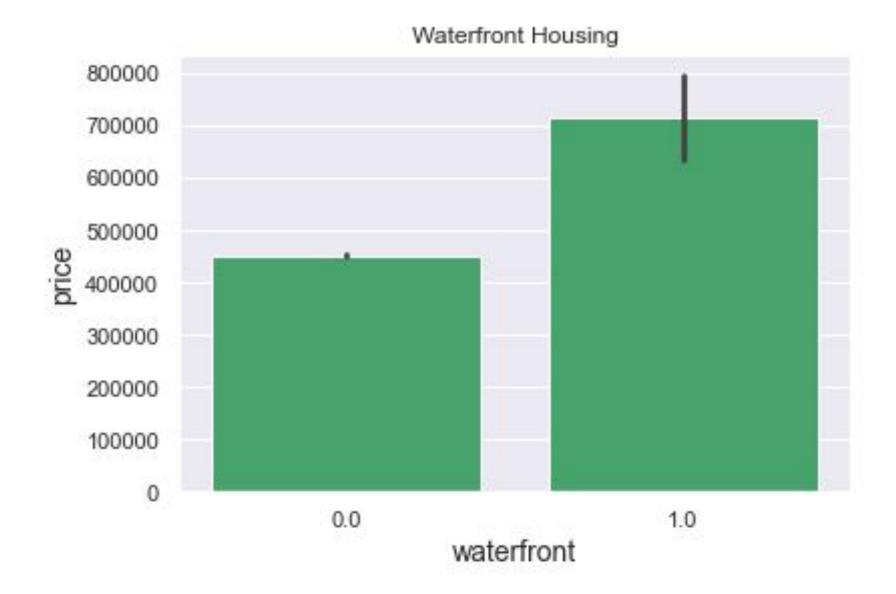
4. Charles And Cha















In Summary





- 1. Increase number of bedrooms and bathrooms
- 2. Improve quality of materials when building or remodeling.
- 3. Show your house at least four times before selling.
 - 4. Buy and sell on waterfront whenever possible.
 - 5. Consider location

Next Steps



01 Time of Year
Schools < 02

03> Walkability

Type of Home **₹04**

Thank You!

Do you have any questions?

Contact:

Email: <u>CLEsser02@gmail.com</u>

