**Columns definition**

* id - Unique ID for each home sold
* date - Date of the home sale
* price - Price of each home sold
* bedrooms - Number of bedrooms
* bathrooms - Number of bathrooms, where .5 accounts for a room with a toilet but no shower
* sqft\_living - Square footage of the apartments interior living space
* sqft\_lot - Square footage of the land space
* floors - Number of floors
* waterfront - A dummy variable for whether the apartment was overlooking the waterfront or not
* view - An index from 0 to 4 of how good the view of the property was 0 = No view, 1 = Fair 2 = Average, 3 = Good, 4 = Excellent
* condition - An index from 1 to 5 on the condition of the apartment,1 = Poor- Worn out, 2 = Fair- Badly worn, 3 = Average, 4 = Good, 5= Very Good
* grade - An index from 1 to 13, where 1-3 falls short of building construction and design, 7 has an average level of construction and design, and 11-13 have a high-quality level of construction and design.
* sqft\_above - The square footage of the interior housing space that is above ground level
* sqft\_basement - The square footage of the interior housing space that is below ground level
* yr\_built - The year the house was initially built
* yr\_renovated - The year of the house’s last renovation
* zipcode - What zipcode area the house is in
* lat - Lattitude
* long - Longitude
* sqft\_living15 - The square footage of interior housing living space for the nearest 15 neighbors
* sqft\_lot15 - The square footage of the land lots of the nearest 15 neighbors