Talking points for tonight -- Dec 7 – Ankita

1. Should we just focus on “All residential” category only to make our data more manageable? While reviewing the excel – condo and townhomes are muddying the water a lot. I am not sure what are the categories in All Residential but the name suggests that it should have all types.
2. We have to separate the quarterly time periods and reduce them to year. ( in my data for mortgage rates, I have converted data from monthly to annual for better management).
3. The columns that will give us the best data are the following:-

sales\_df = prices\_df.filter(['period\_begin', 'period\_end','property\_type', 'median\_sale\_price', 'median\_sale\_price\_yoy', 'median\_list\_price', 'median\_list\_price\_yoy', 'pending\_sales', 'pending\_sales\_yoy', 'new\_listings', 'new\_listings\_yoy', 'inventory',   'inventory\_yoy', 'sold\_above\_list', 'sold\_above\_list\_yoy',  'city' ,  'county'])

sales\_df.head()

1. Once we come up with different metrics and see the dataframe for sales price change, I will combine mortgage rate with sales price to show the correlation.
2. Need help with my data on mtg and fed rates – how to reduce code load for the line graphs and also see if I can show 2022 data to include till Nov (11 months) and not 12 months as Dec is ongoing.