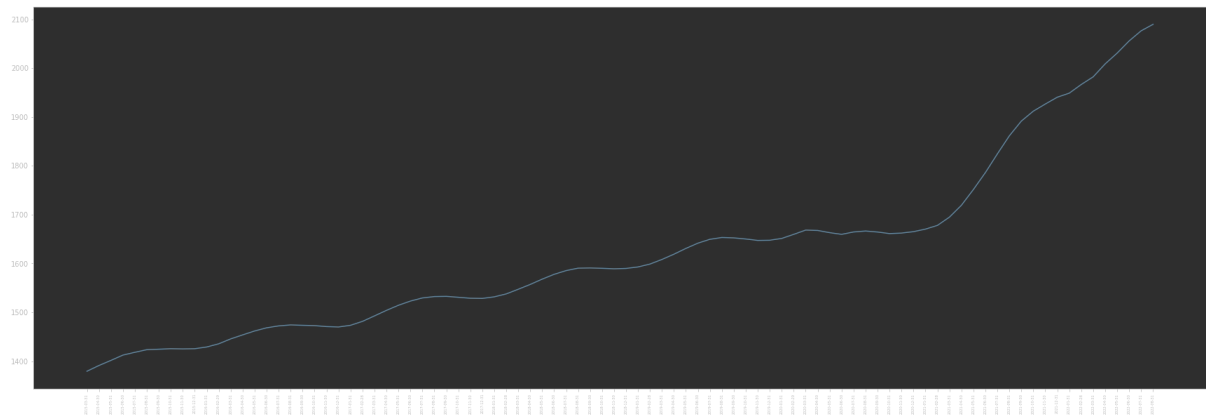
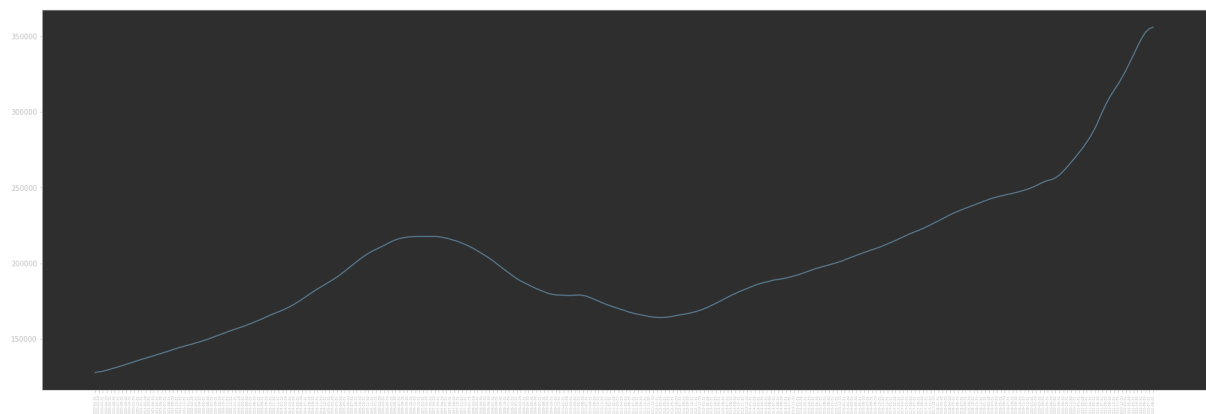


I was asked to submit whole 3 questions in 2 hours so I was not able to get a lot of time on this one:

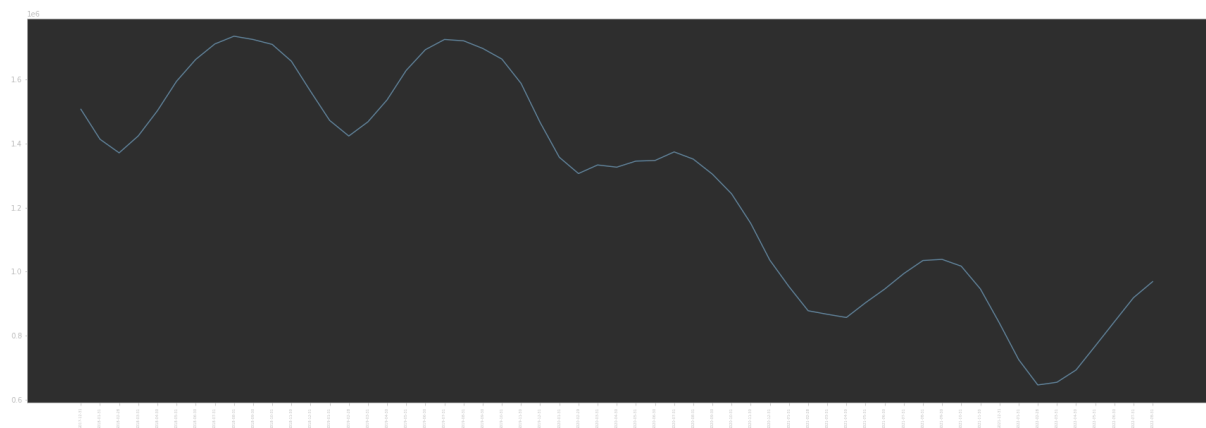
This is a plot of Rent Index which has stayed constant throughout time and was not affected by any factor like recession but was bump during Covid times.



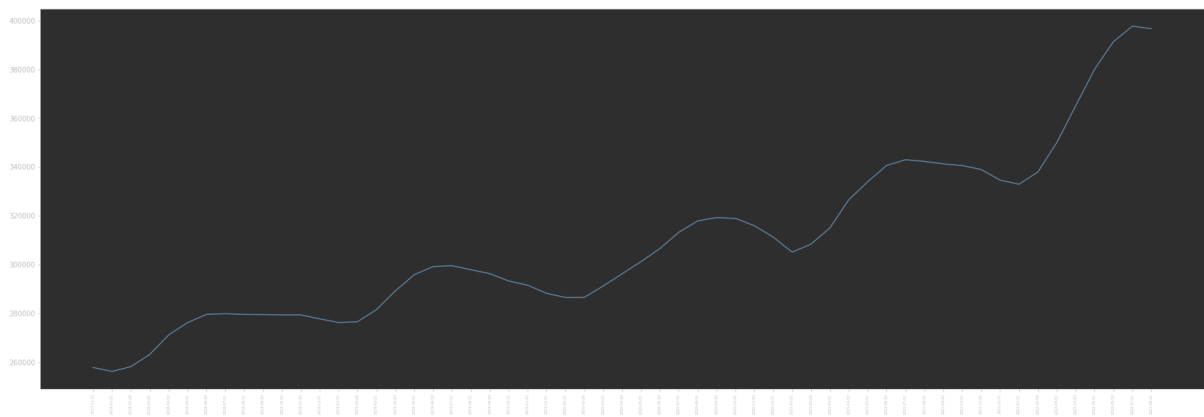
This is a plot of House Prices which shows a bump around 2008 and then it stayed on it's constant climb and showed an increase during the covid times.



This is a plot of inventory which shows a seasonality along with a down-trend which can be inferred as stagnant population and not much demand of new housed and listing



This is a plot of sales prices which shows a similar correlation from the second graph.



This is a plot of sales which a perfect seasonality along with almost a stagnant growth as depicted in 3rd graph.

