* What did you find? Which borough is the most expensive? Any other interesting trends?

Area\_Name Ratio

12 Hackney 6.198286

14 Waltham Forest 5.834756

10 Southwark 5.516485

9 Lewisham 5.449221

24 Westminster 5.353565

* How did you arrive at your conclusion?

By calculation the yearly mean for all the boroughs for year 1998 & 2018 and then deriving the ratio. Ask was to calculate the price increase in last 2 decades.

* What were the main challenges you encountered? How did you overcome them? What could you not overcome?

The main challenge was making myself comfortable with code indentation and commands, functions etc. Seek help from mentor, online to get through that challenge. I think for this specific problem I have managed to complete the entire task but will wait for mentor’s feedback.

* Is there anything you’d like to investigate deeper?

Wrt to London housing problem would be interesting to factor the inflation rate for all the year and analysis housing price increase in line with that, it might give us some more inputs.

* + Lower Inflation hence ppl having more money at disposal to invest in more than one property and rates were higher.
  + Lower inflation, ppl attractive to buy properties at traditionally expensive borough
  + Higher inflation, which borough see price increase and why – can deep dive into social or community services /facilities in such area to find why ppl are preferring those boroughs

Etc. etc.