Melbourne housing data use case analysis

A brief look at the data:

* 1. Head, tail
  2. Data types
  3. Data describe
  4. Null values
  5. Observe the correlations between the data

Number of housing Trade

1. Distribution of housing trade by different Type, Method, Region, Council area
2. Number of houses sold per month by type

Price

1. Price range
2. Overall Price range distribution
3. Price range distribution by different housing types
4. Price distribution comparison by different types and regions
5. Price range distribution by different distance
6. Price range distribution by different building Area
7. Average Price
   1. average price distribution in different regions, building Area range, types and Number of rooms
   2. Changes in the average price of different types of housing over time