Link:

1. Read data into Tableau using Excel data load in.
2. Create new Sheet and add the different charts required. We often have to play around with the data types and customize the required representation of data to get desired result.
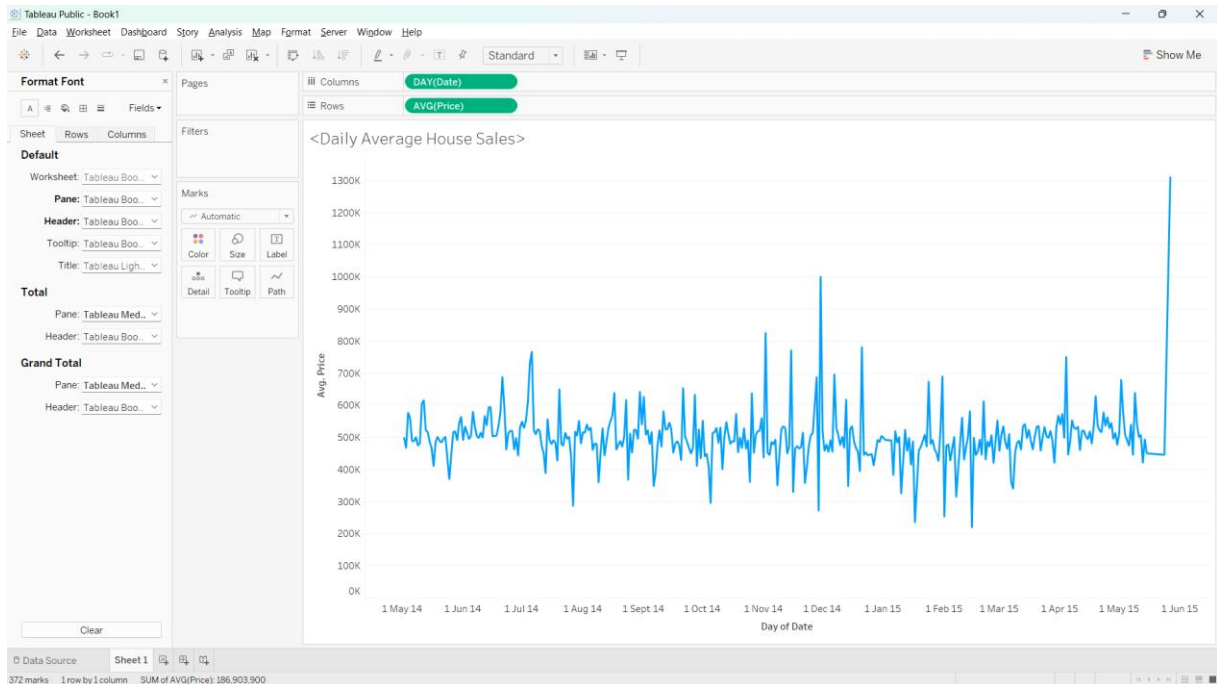

Larger time frames can be selected by right clicking Date in Columns but it isn't useful here since the time frame for the data is just 2 years.

3. Double clicking on Zipcode generates a map automatically because zipcode is a unique and its data type is geographical as can be seen from the symbol.
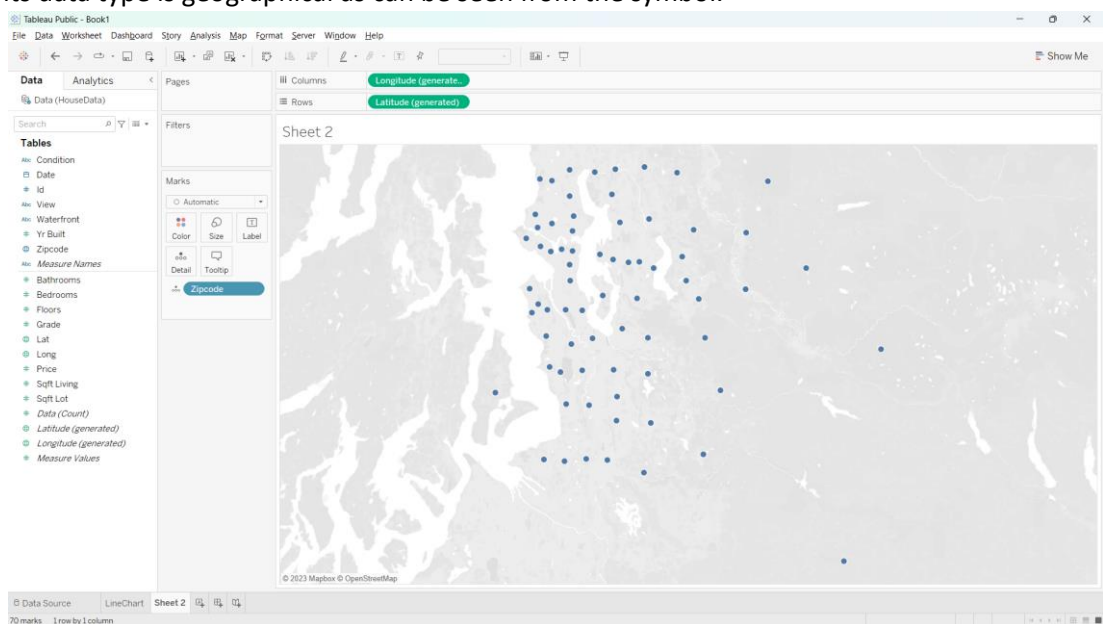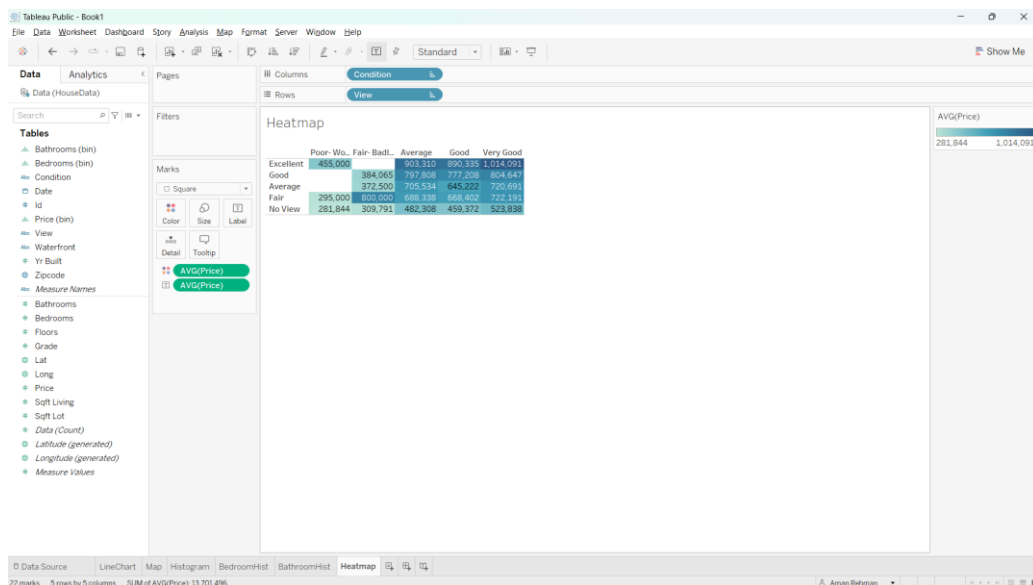

Color is based on the average price. Can set different map styles from the taskbar.
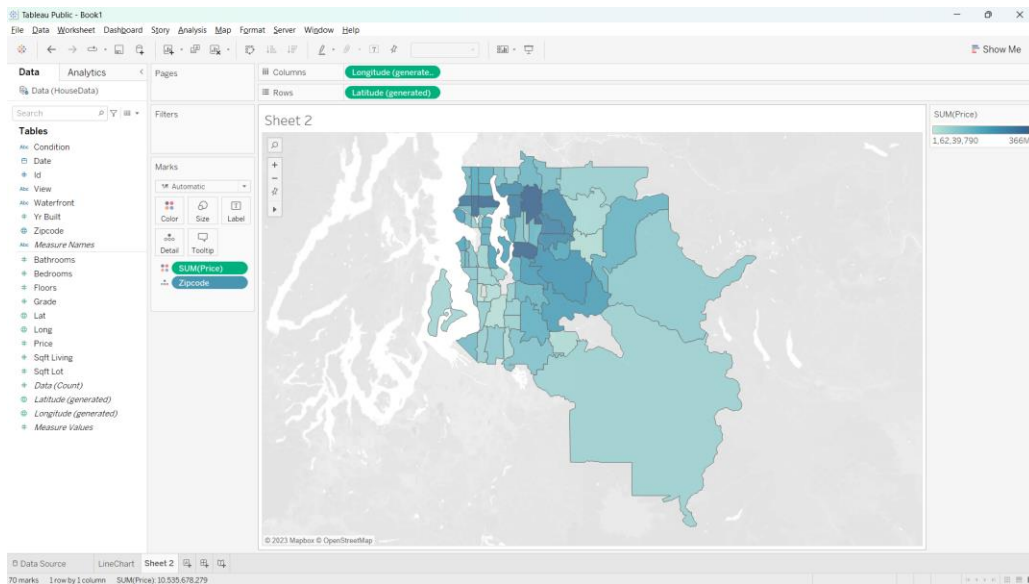
Changed Background Layers from Map.

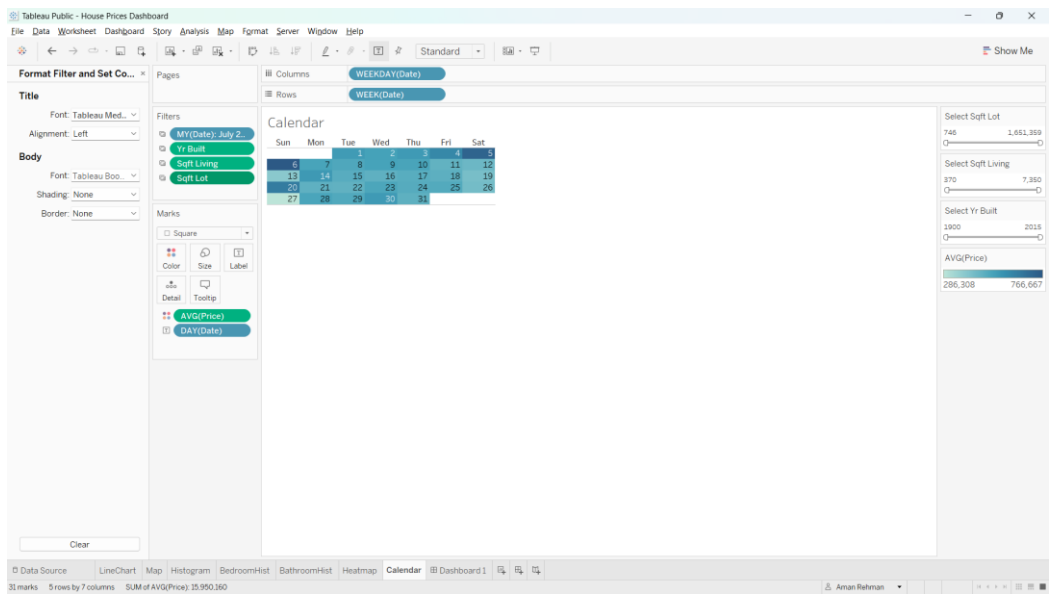Drag Price to 'Color' in Marks

4. Making a heatmap next

First make a table out of View and Condition. For a proper heatmap need to follow a natural order in both rows and columns. So the order is set.

Then drag Price to Color in Marks for Heatmap

Then drag Price to Labels in Marks for Heatmap

5. A calendar widget is created.

6. Dashboard is created