

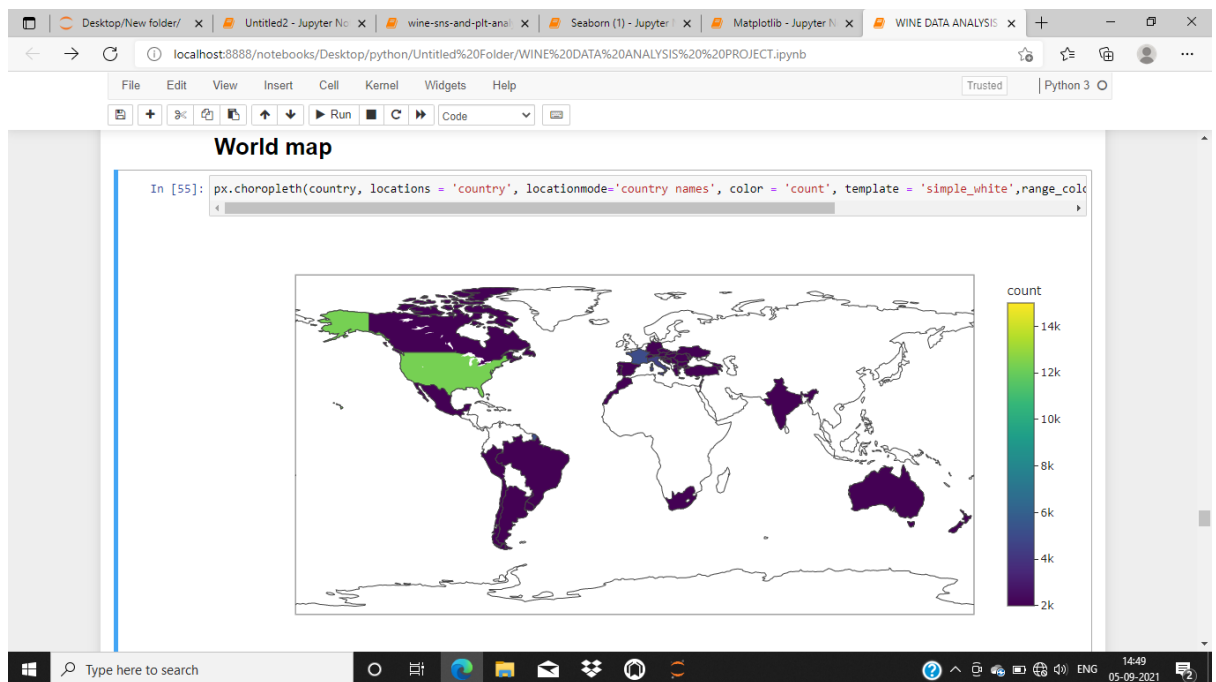
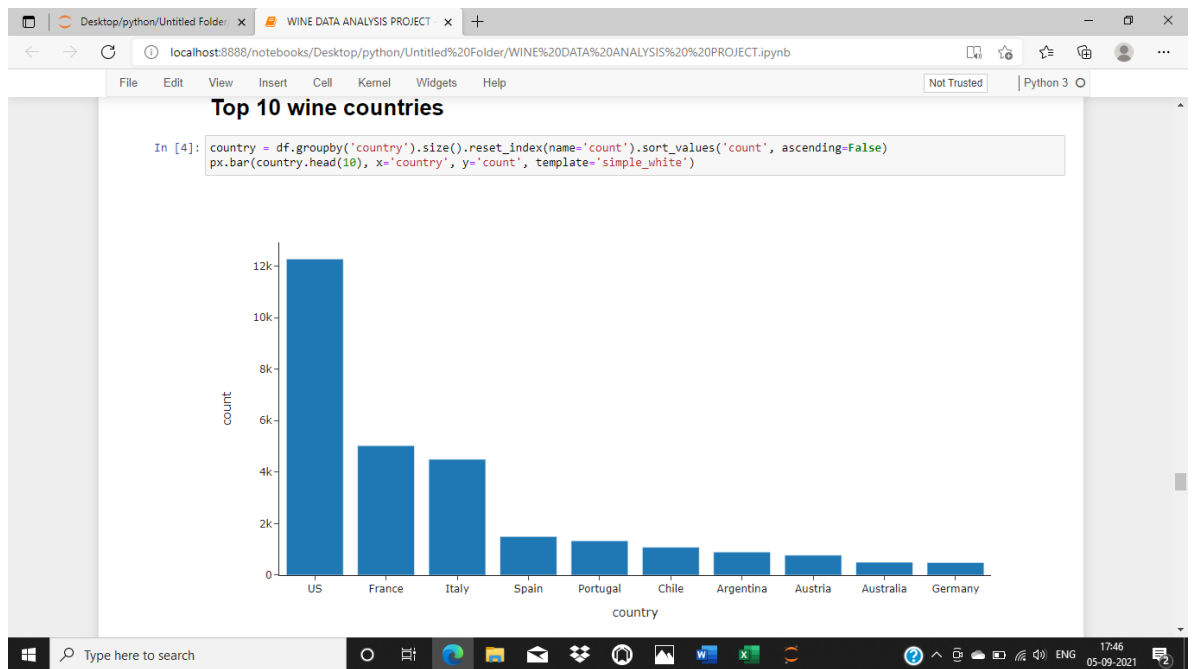
# *House Price Data Analysis*

## *Wireframe Documentation*

# Homepage

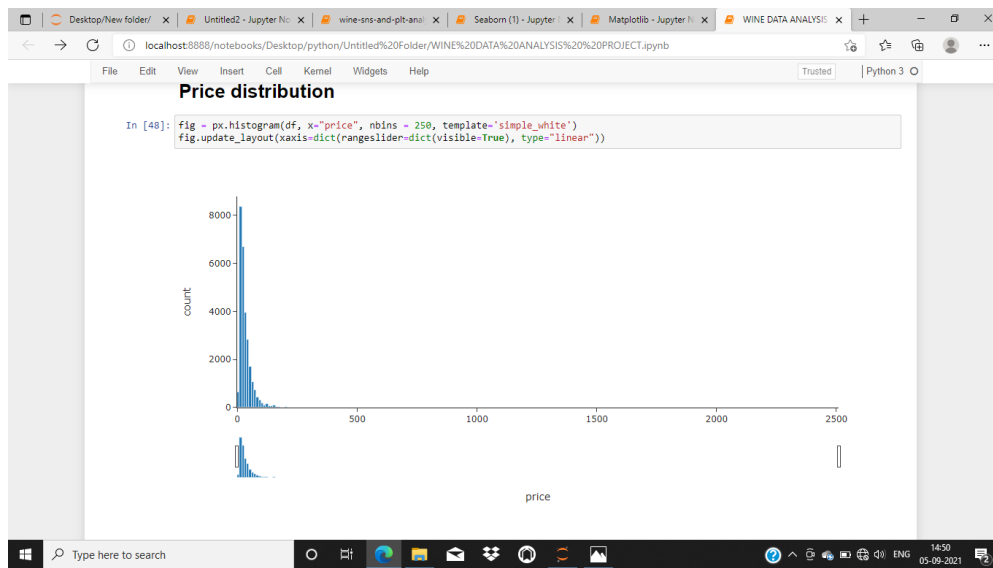
As per the problem statement, we have divided analysis into three sections: -

## 1. Top 10 wine Sell Countries.

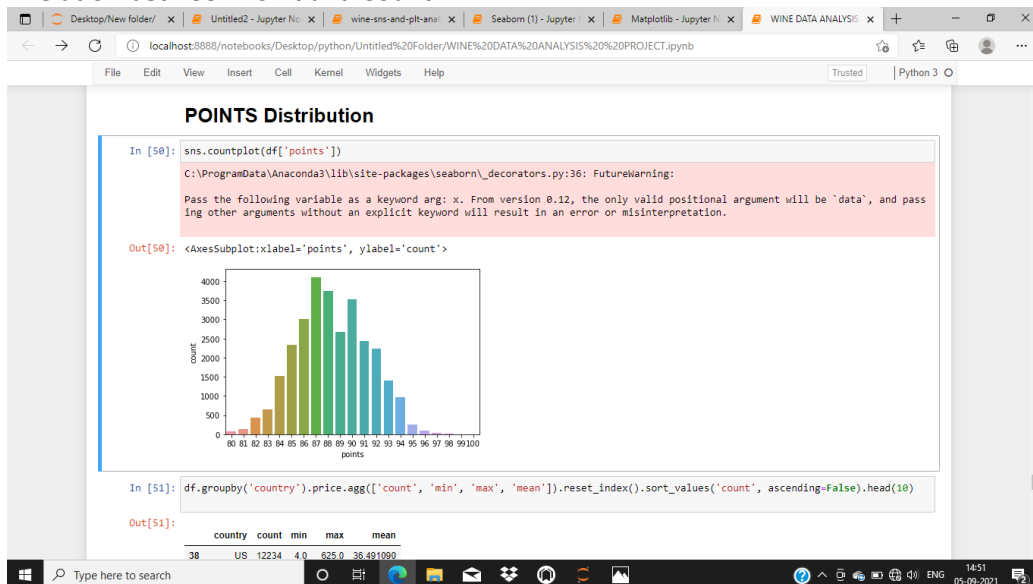


## WORLD MAP INDICATION

- **Relation between Price and Count**



- **Relation between Point and Count**



- **Group relation of the country of a price ('count', 'min', 'max', 'mean')**

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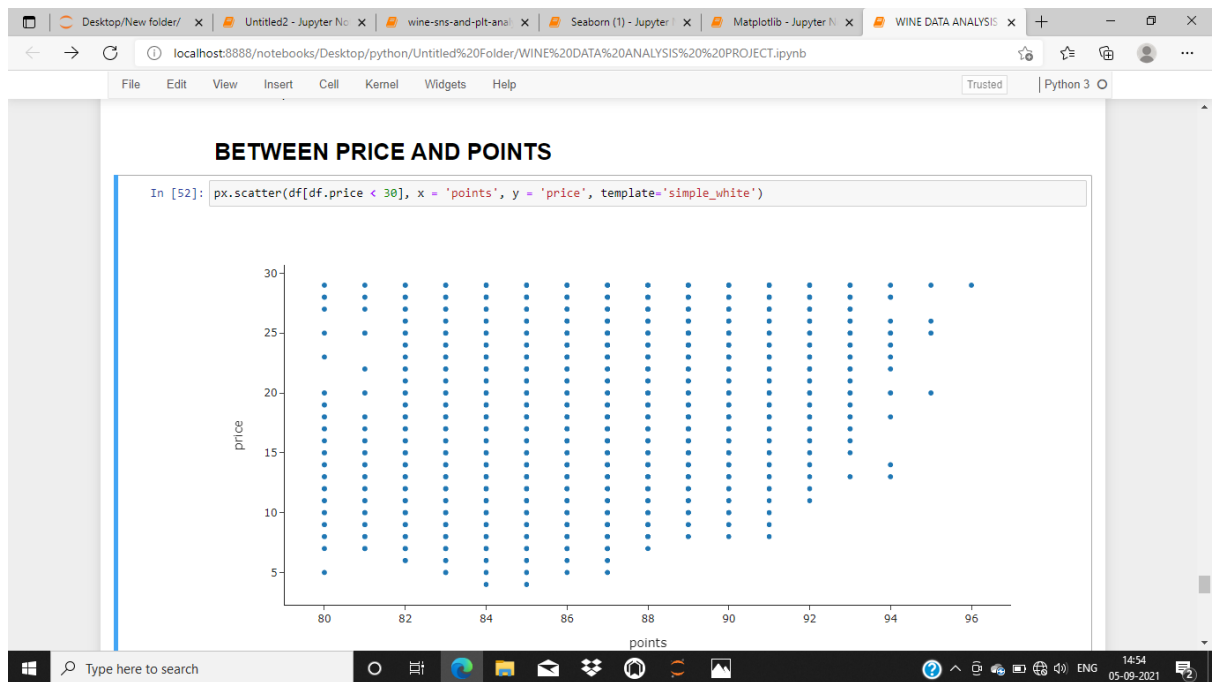
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In [51]: `df.groupby('country').price.agg(['count', 'min', 'max', 'mean']).reset_index().sort_values('count', ascending=False).head(10)`

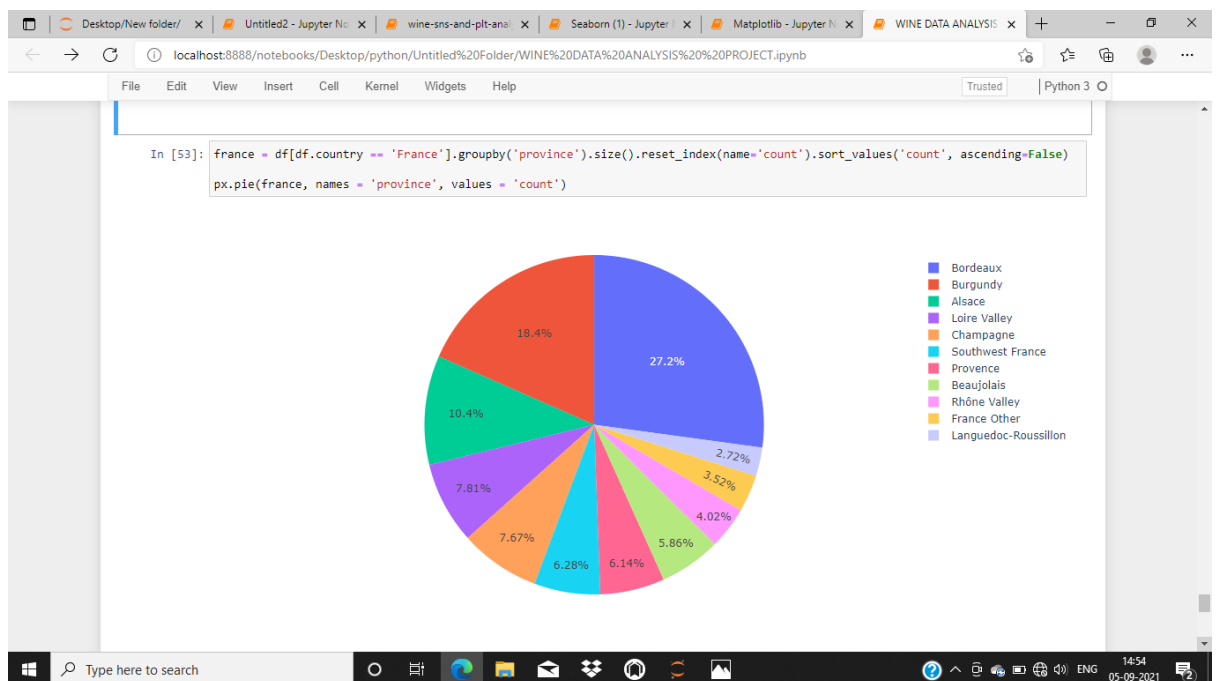
Out[51]:

	country	count	min	max	mean
38	US	12234	4.0	625.0	36.491090
13	France	4014	5.0	2500.0	42.205531
20	Italy	3863	5.0	540.0	38.217965
35	Spain	1486	4.0	770.0	27.219381
29	Portugal	1156	5.0	300.0	23.315744
8	Chile	1071	5.0	200.0	21.270775
0	Argentina	893	4.0	215.0	23.784994
3	Austria	654	7.0	150.0	32.295107
2	Australia	494	7.0	350.0	34.538462
15	Germany	482	9.0	775.0	39.887220

- **Relation between Price and Point**



- **Pie chart of France Country.**



- **Pie Chart of US**

