

WINE SELECTOR PLOTS

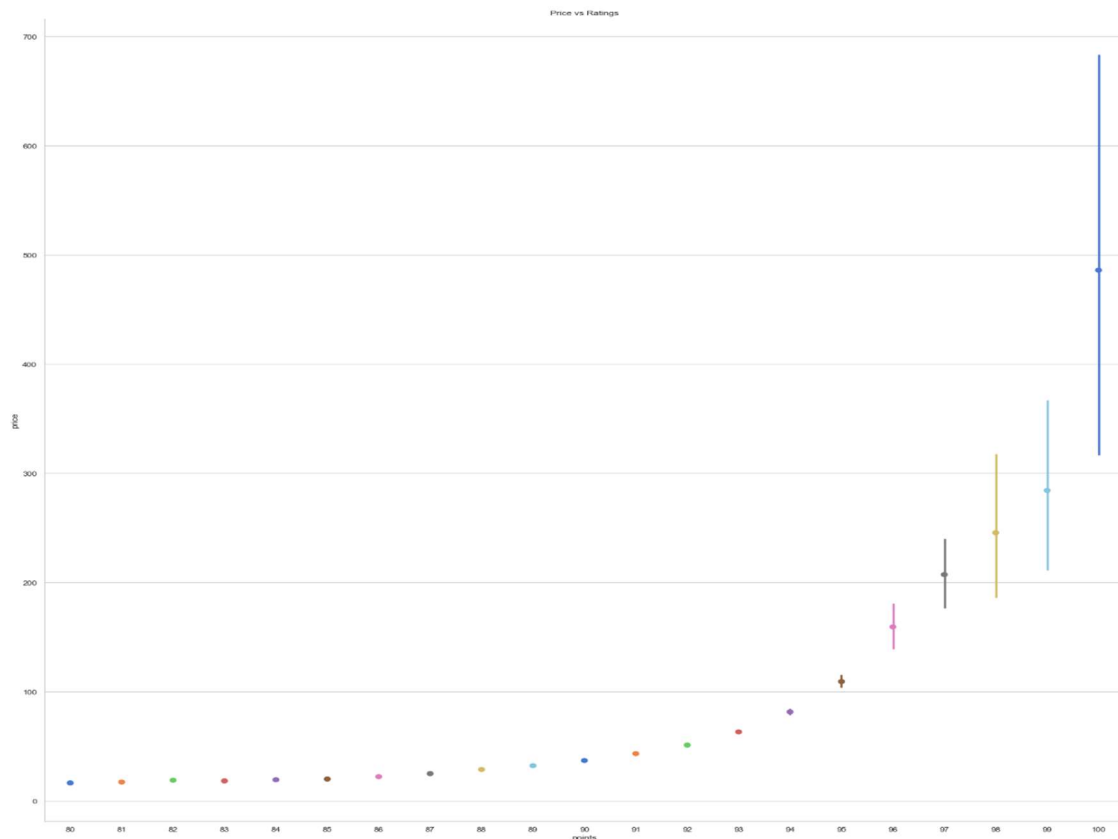
Wine is a beverage that is embedded within many lives and cultures. However, wine connoisseur is not an easy title to acquire. Certain individuals may not have the background of drinking enough wine to differentiate between different qualities of wine. It is helpful to have a tool to help make decisions on what type of wine should be purchased. Most of the time, those who lack ample wine knowledge will rely on price and online reviews which can lead to an unexpected, time-consuming task due to the dispersal of online information. My goal is to gather enough information and relationships to be able to aid in what type of wine will suit the palate and pocket of a novice or her guests.

I downloaded the .csv file from

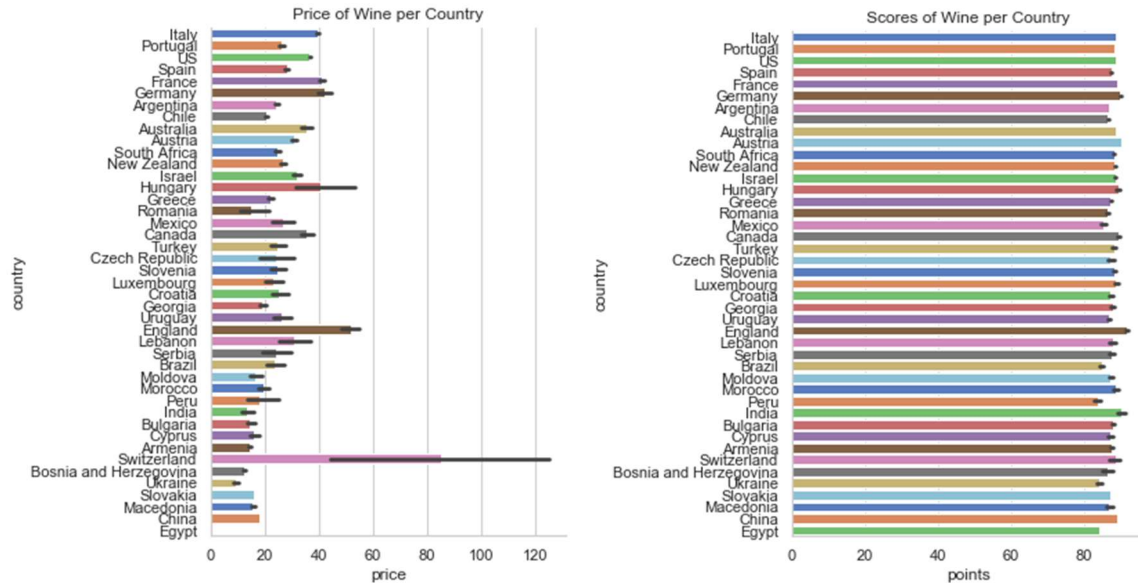
<https://www.kaggle.com/zynicide/wine-reviews#winemag-data-130k-v2.csv>

The file shows the reviews of wine and scores were given.

This first plot shows the scores on the x axis and the price on the y axis.



The bar graphs below show how the countries of origin set their price and how they are being scored.



The text from the reviews were extracted. Certain words that will not give insight on word usage were taken out (ie: the word 'wine'). The entries with the highest scores represent the favorable words, such as, 'fruit,' 'rich,' 'spice,' 'complex,' and 'aroma.' The entries with the lowest scores shows words, such as, 'aroma,' 'acidity,' 'bitter,' and 'simple.'

