Wine Recommendations

Problem: People often buy the same kind of wine over and over again. If you don't know what a wine's points value means or how origin can affect taste, you may not be as willing to try different kinds of wine. I want to build a recommendation tool that will recommend different wines that are similar to the given wine.

Clients: Any regular drinker of wine can use this to learn about and try new and different kinds of wine.

Data: https://www.kaggle.com/zynicide/wine-reviews

Outline: This dataset contains various attributes about a given wine, such as title, price, points, country of origin, the vineyard where the grapes were made, and a brief description of the wine from a sommelier. I will look for trends in the given data in order to provide accurate recommendations for users looking to branch out and try different wines.

Deliverable: Code, paper, and a slide deck