

THE EUROPEAN WINE

Unlocking the Ratings and Price Puzzle

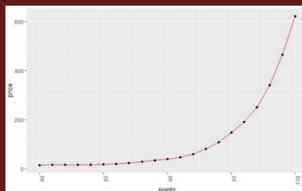
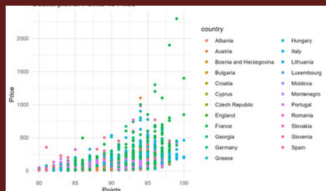
Our dataset contains wine reviews and ratings from various countries. However, for this analysis, we focus on countries in Europe only. There are some important variabls that we used, such as :

- Points (rating)
- Variety
- Price
- Country
- Region

Goals : To help restaurant owners in selecting wines that provide excellent quality at an affordable price

Expectation: Providing accurate data on a wide selection of excellent wines that are worth it for restaurants and are well-liked by the European community.

RATING vs PRICE || Does wine rating and price has a connection?



The higher rating of the wine, the more expensive the price of the wine



TOP COUNTRIES BASE ON RATING



France

Italy

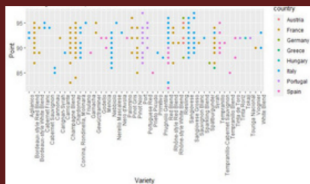
Spain

Based on Rating



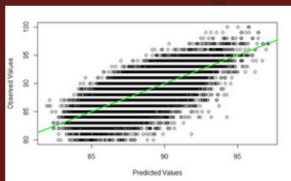
Top 3 of highest point with lowest price: Red Blend - Italy, Prugnolo Gentile - Italy, Merlot - Italy

Based on Price



Top 3 of lowest price with highest point: Sangiovese Grosso - Italy, Port - Portugal, Pinot Gris - France

Prediction



The predictive model is not accurate, because the data is not normally distributed and contains many outliers

RECOMMENDED for restaurant



Red Blend
BOLGHERI SUPERIORE
- ITALY



\$195

Sangiovese Grosso
BRUNELLO DI MONTALCINO
- ITALY



\$80

