

This will be an interactive area where the user can choose inputs which are passed to the model and the prediction is returned.

Technologies used will include:

- html
- css
- flask
- js
- python

This graph will be interactive, allowing the user to choose which province(s) are displayed.

Features:

Region

Variety

Price

Temperature

Precipitation

Predict

Reset

Predicted Points Score:


Group 2 Winos - Dashboard Mockup

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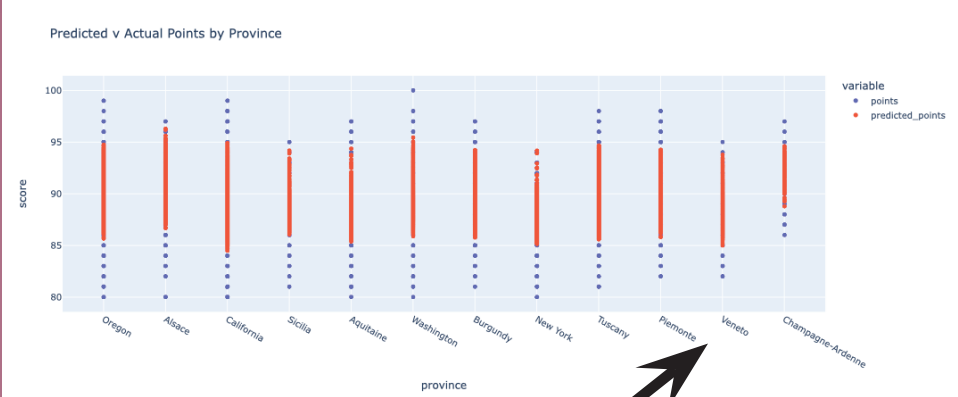
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Price vs Points by Region

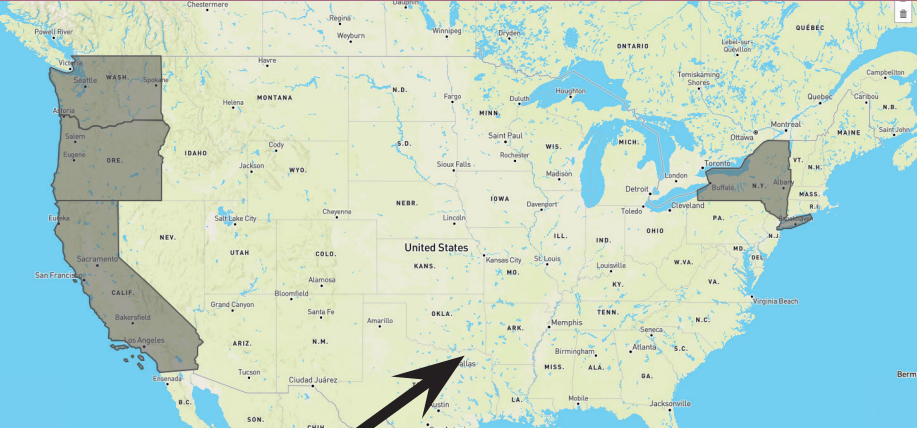


A scatter plot titled 'Price vs Points by Region'. The x-axis is labeled 'price' and ranges from 0 to 100. The y-axis is labeled 'points' and ranges from 80 to 100. The plot shows numerous data points for various provinces, each color-coded. A legend on the right lists the provinces: Oregon, Alsace, California, Sicilia, Aquitaine, Washington, Burgundy, New York, Tuscany, Piemonte, Veneto, and Champagne-Ardenne. Each province has a corresponding colored regression line showing a positive correlation between price and points.


Predicted v Actual Points by Province



A bar chart titled 'Predicted v Actual Points by Province'. The x-axis lists the provinces: Oregon, Alsace, California, Sicilia, Aquitaine, Washington, Burgundy, New York, Tuscany, Piemonte, Veneto, and Champagne-Ardenne. The y-axis is labeled 'score' and ranges from 80 to 100. For each province, there are two vertical bars: a blue one for 'points' (actual) and an orange one for 'predicted_points'. The predicted points are consistently lower than the actual points across all provinces.



A map of the United States with various states highlighted in different colors. The map is interactive, allowing users to display layers with temperature, precipitation, and wine scores.



An illustration of a wine bottle and a glass filled with red wine, surrounded by a cluster of grapes.

This will be an interactive map, allowing the user to display layers with temp, precipitation and wine scores

This is a static graph showing our predicted values do not match the actual data very well.