Story 1
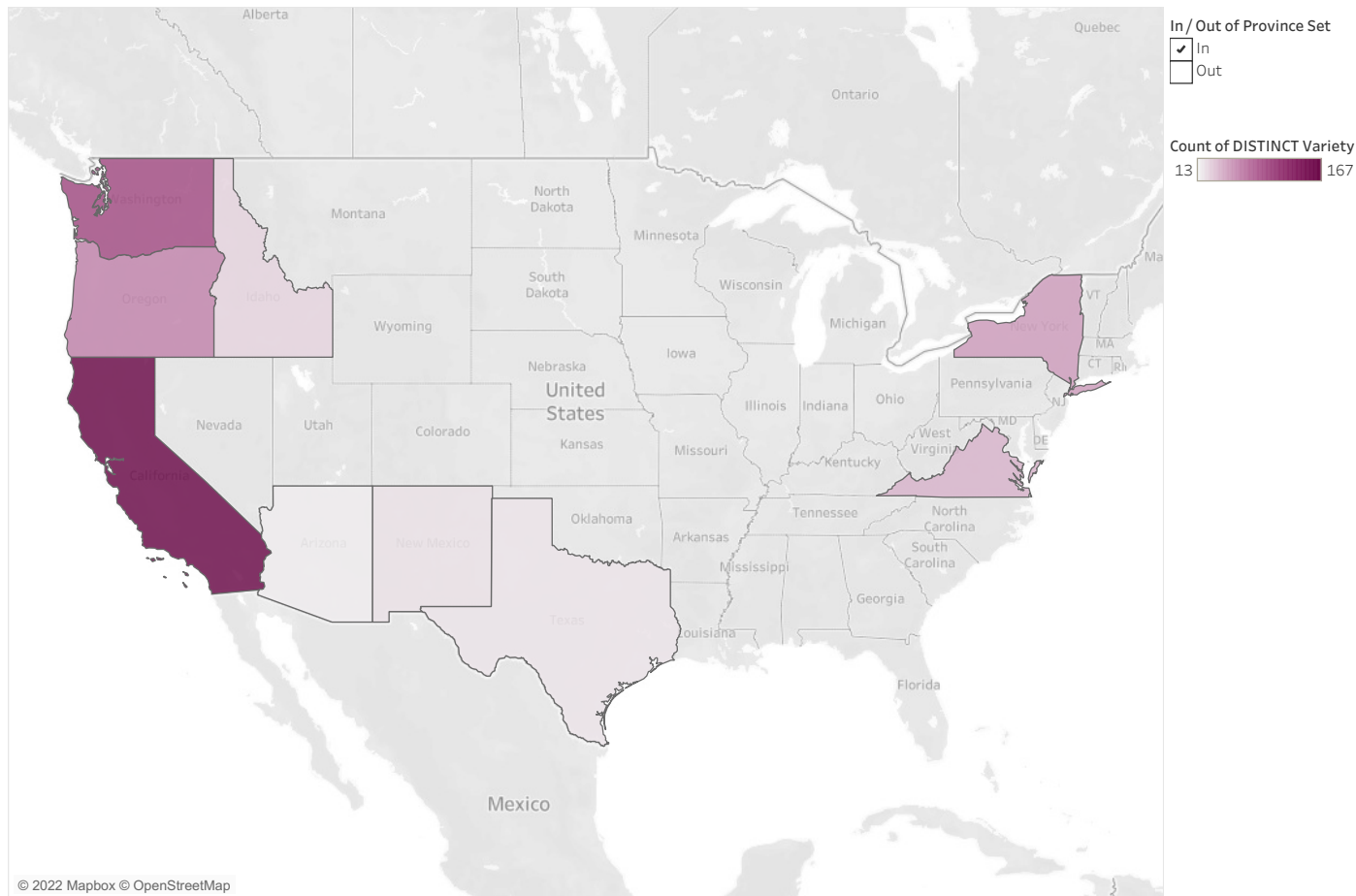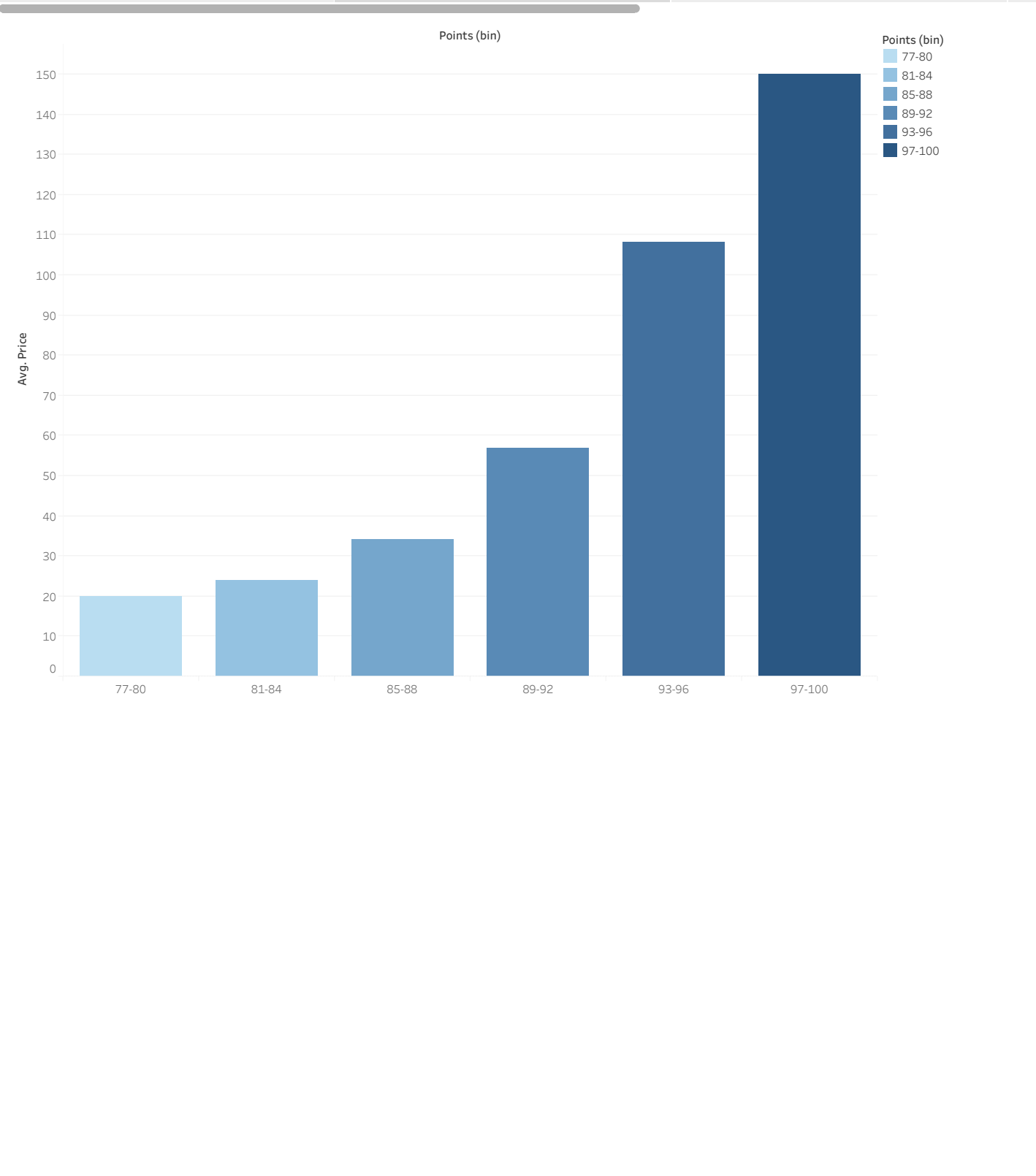
This area map shows the total sum of distinct wine varieties in the United States. The darker regions indicate more variety, and therfore become the focus for further exploration in this Story line.

This histogram identifies wine price points increase with with score scale points thereby defining wine quality, and verifying higher prices are associated with greater quality.

This box & whisker plot identifies median values for the score scale points, as well as any outliers for a particular type of wine. It can be seen that a Red Blend type has an outlier beyond the Upper Whisker, further investigation is needed to understand why.

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In / Out of Province Set
☑ In
☐ Out

Count of DISTINCT Variety
13   167

© 2022 Mapbox © OpenStreetMap

Story 1

Points (bin)

Legend — Points (bin):
- 77-80
- 81-84
- 85-88
- 89-92
- 93-96
- 97-100

Story 1

Variety

Points

Bordeaux-style Red Blend   Cabernet Sauvignon   Chardonnay   Merlot   Pinot Noir   Red Blend
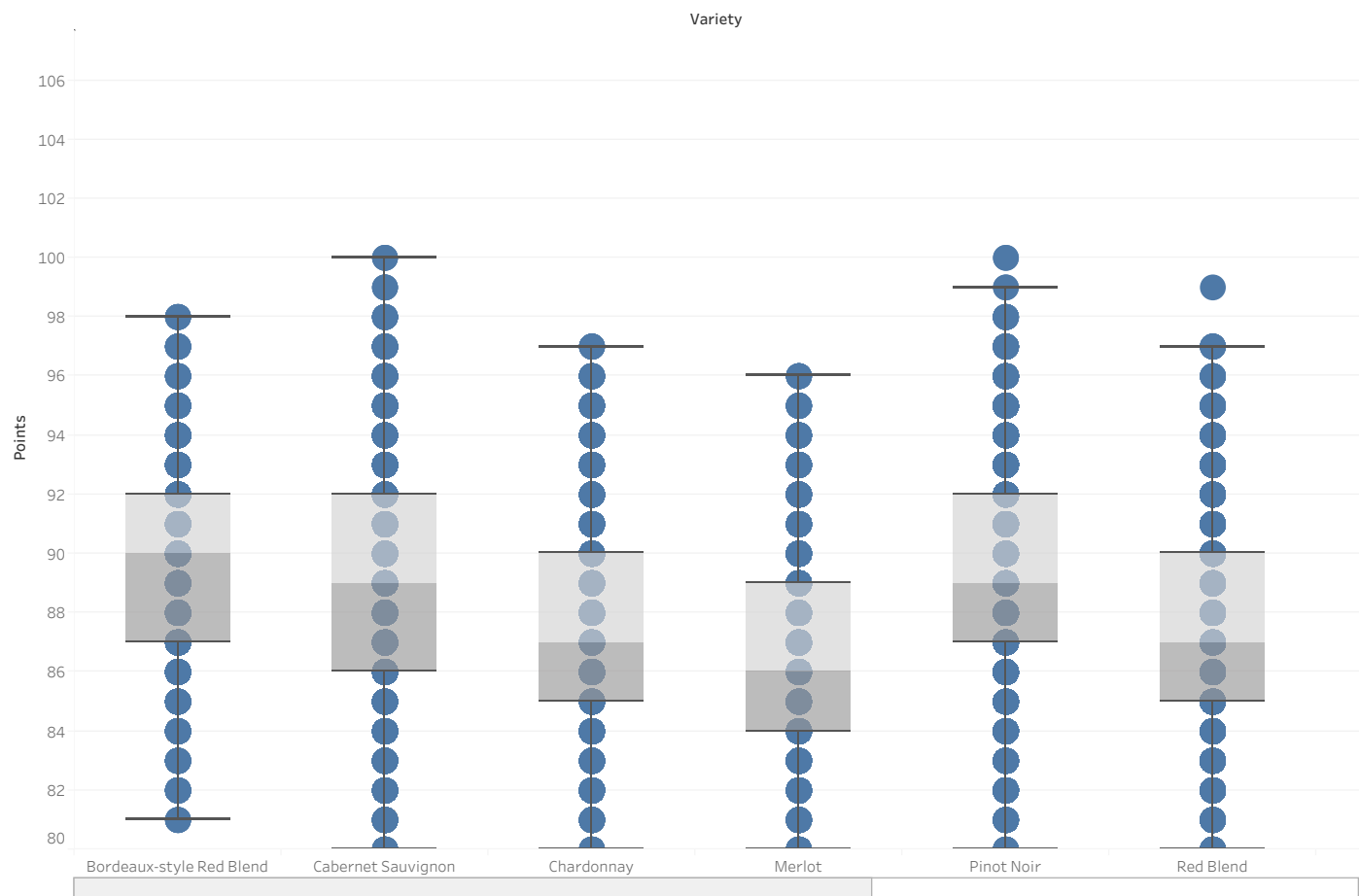
Story 1

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This bar chart allows the user to choose a Province to further investigate wine price and their standard deviation from the mean. This would allow a potential buyer to invest in purchasing wine types with a lower standard deviation to ensure a consistent price point at cost.

This treemap allows the user to choose a Province to indicate which wines are most popular.

Province	Variety
California	Bordeaux-style Red Blend
	Cabernet Sauvignon
	Chardonnay
	Merlot
	Pinot Noir
	Red Blend
	Riesling
	Sauvignon Blanc
	Syrah
	Zinfandel

Avg. Price

Std. dev. of Price

Province Set
- ✔ California
- ☐ Mendoza Province
- ☐ New York
- ☐ Northeastern Italy
- ☐ Northern Spain
- ☐ Oregon
- ☐ Sicily & Sardinia
- ☐ South Australia
- ☐ Southwest France
- ☐ Washington
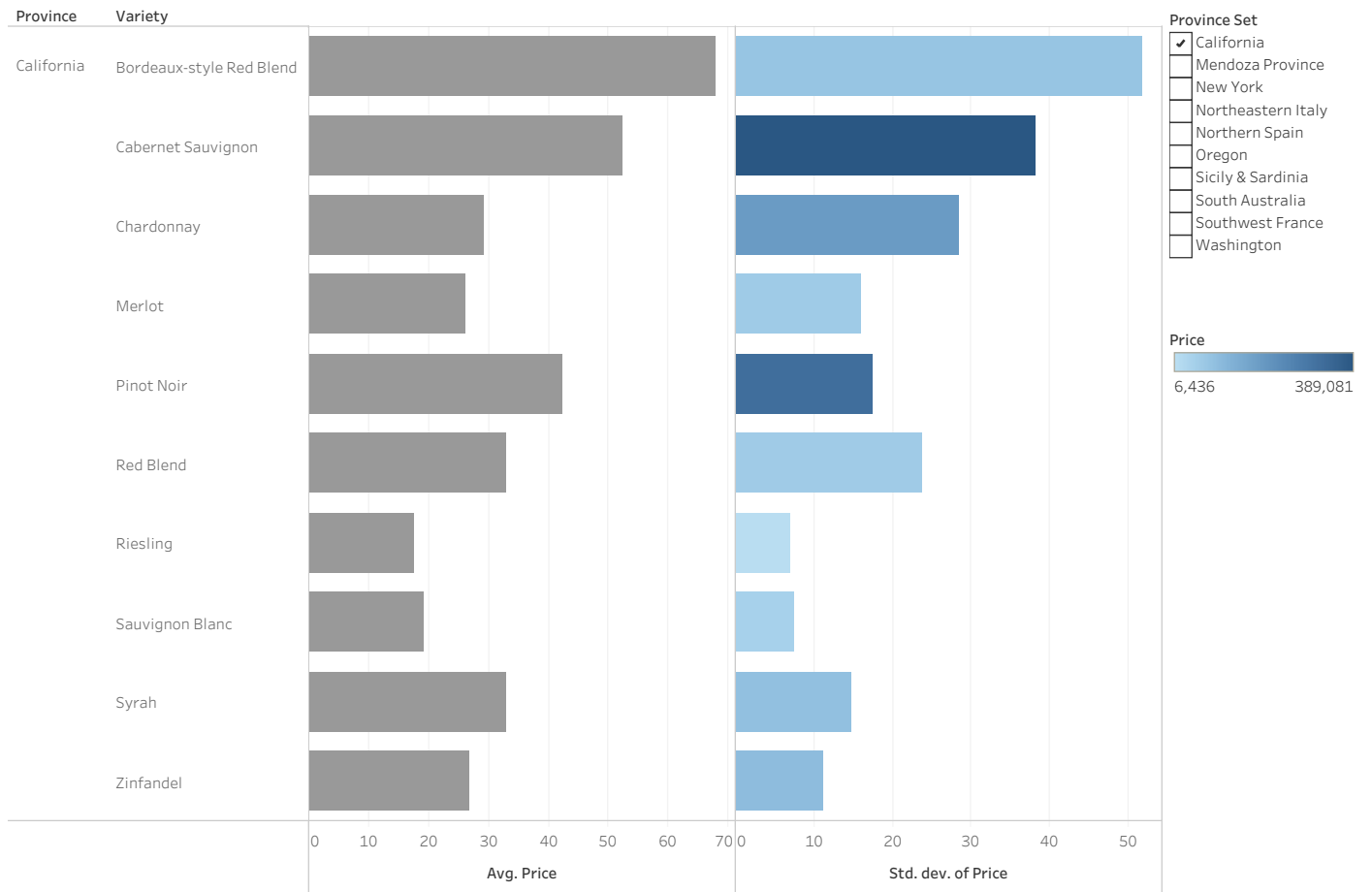
Price

6,436   389,081

Story 1

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This treemap allows the user to choose a Province to indicate which wines are most popular.

Variety Set
All

Province
California

Variety
- Bordeaux-style Red B..
- Cabernet Sauvignon
- Chardonnay
- Merlot
- Pinot Noir
- Red Blend
- Riesling
- Sauvignon Blanc
- Syrah
- Zinfandel