

What's In Store

WHY

Presentation of rationale
of project and data
behind the story

HOW

The "bones" of the project
All of the data cleaning,
extraction, loading and
transforming of the data.

WHERE

Where in the world you
can find each wine in our
data set.

WHAT

Allowing the user to
compare winery, variety
and price of our dataset.



IMAGINE....

It's Spring 2021.

We are all unmasked and spending time with famiy again.

We are free to travel.

We have a little extra cash saved from working from home and restaurants closed.

What a better way to relax then with a well-deserved, high quality bottle of wine? Enter Team D3!

**Welcome to our 97pt wine rating
website!**



WE'VE DONE THE HARD PART

We've done the data exploration for you, use our data for good:

- invest in higher quality wine
- plan your winery tour
- buy someone special a gift
- celebrate in style
- finally figure out what variety of wine you truly like
- gain more value out of your wine purchases

TEAM D3



PEOPLE DEDICATE THEIR WHOLE LIVES TO FIND WINE. HOW DOES THE AVERAGE PERSON WADE THROUGH ALL OF THE CHOICES TO FIND WHAT THEY LIKE?

TEAM D3

- Home
- Data
- How
- Where
- What
- When

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FINE WINE EXPERIENCE
THE 97 POINT WINE
RATING DATA ANALYSIS

SAY YOU USUALLY SPEND \$10
ON A BOTTLE OF WINE BUT
WANT TO TREAT YOURSELF AND
SPEND \$50?



The image shows a collection of wine bottles standing in a row, viewed from the side. The bottles are dark with labels that are mostly illegible. They are set against a dark background with some light spots, possibly stars or reflections.

TEAM D3

- Home
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Filter Search

Enter Wine Variety
Pinot Noir

Filter Table

Price	Points	Variety	Winery	Province	Country	Latitude	Longitude
85	97	Cabernet Sauvignon	Abeja	Washington	US	46.08734896	-118.2255228
130	97	Cabernet Sauvignon	Alpha Omega	California	US	38.47070948	-122.4284246
125	97	Sangiovese	Altesino	Tuscany	Italy	43.10272554	11.49138268

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Arica Jackson

OUR SITE ALLOWS YOU TO
FILTER AND PICK SOMETHING
SPECIAL, UNIQUE OR FROM AN
INTERESTING LOCATION



You are aging
like fine wine.

TIME TO MOVE ON TO
HIGHER QUALITY WINE!

Use our data analysis in your journey.

DATA EXPLORATION:

- EXTRACT, TRANSFORM, LOAD
- ANALYSIS
- API CALLS AND GEOMAPPING
- INTERACTIVE TABLES AND CHARTS
- WEB DEVELOPMENT

Extract

Data may come from disparate sources, such as:

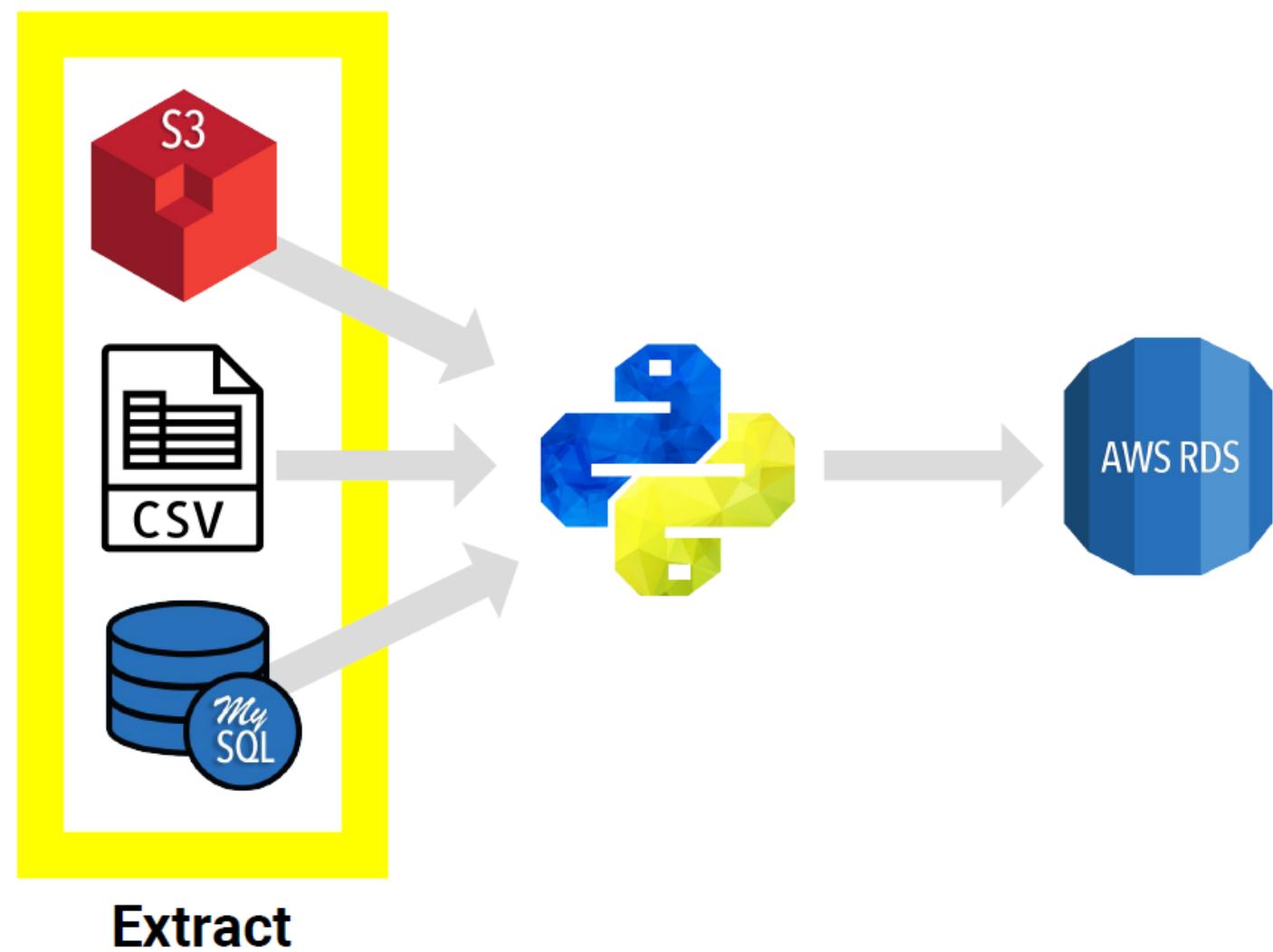
CSV files

JSON files

HTML tables

SQL databases

Spreadsheets



imagine

Transform

Transform the data to suit business needs.
This may include:

Data Cleaning

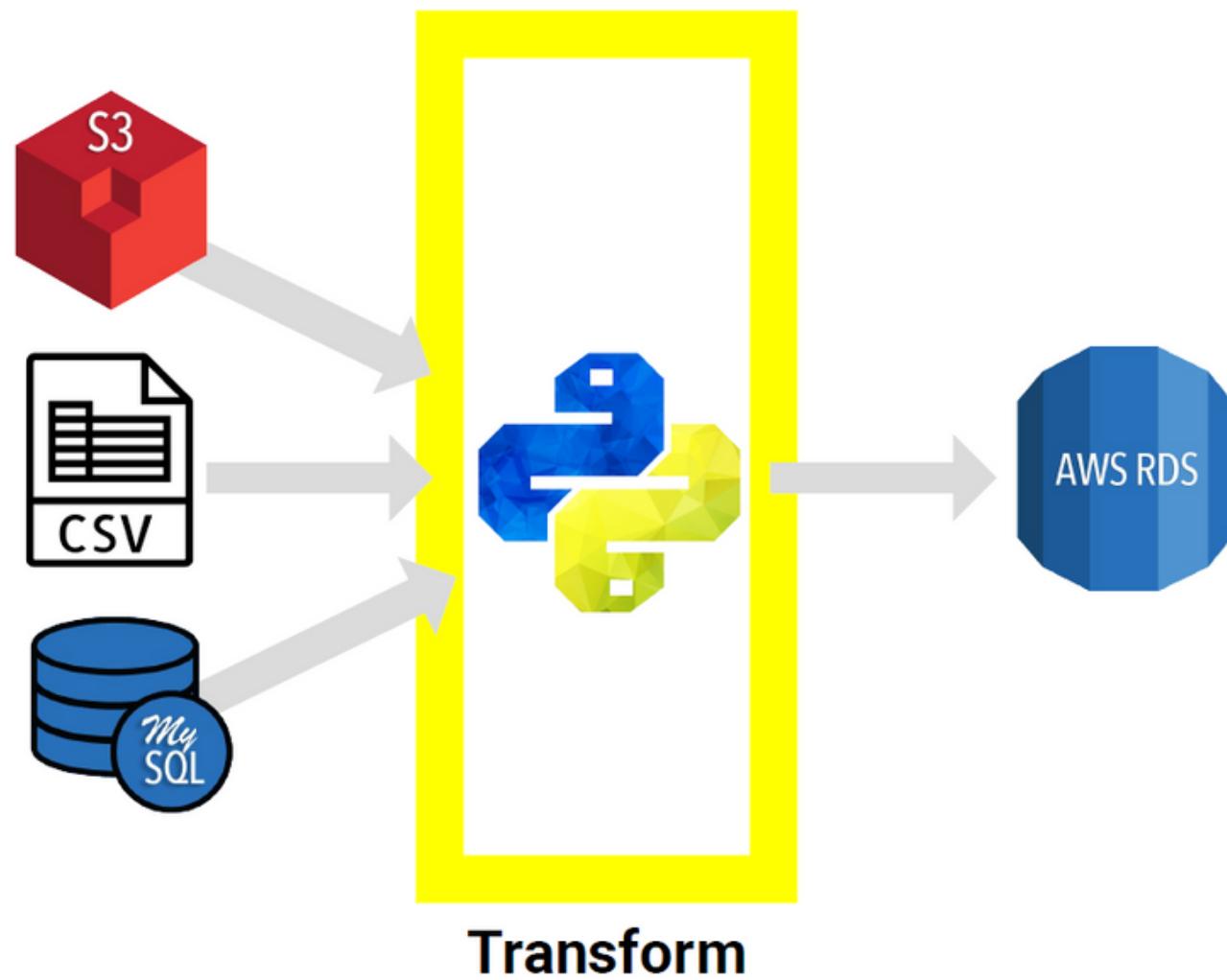
Summarization

Selection

Joining

Filtering

Aggregating



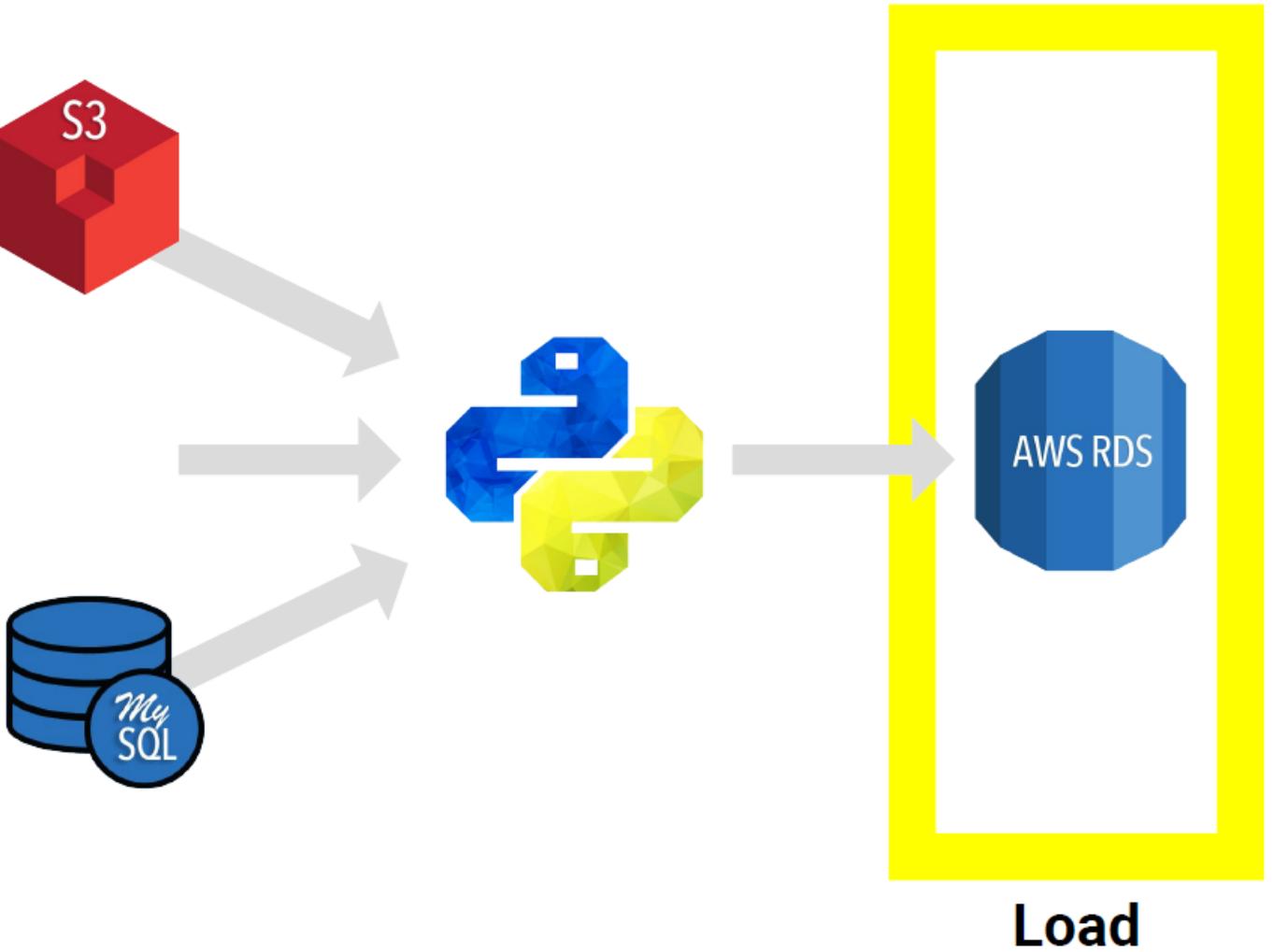
Load

Load the data into a final database that can be used for future analysis or business use.

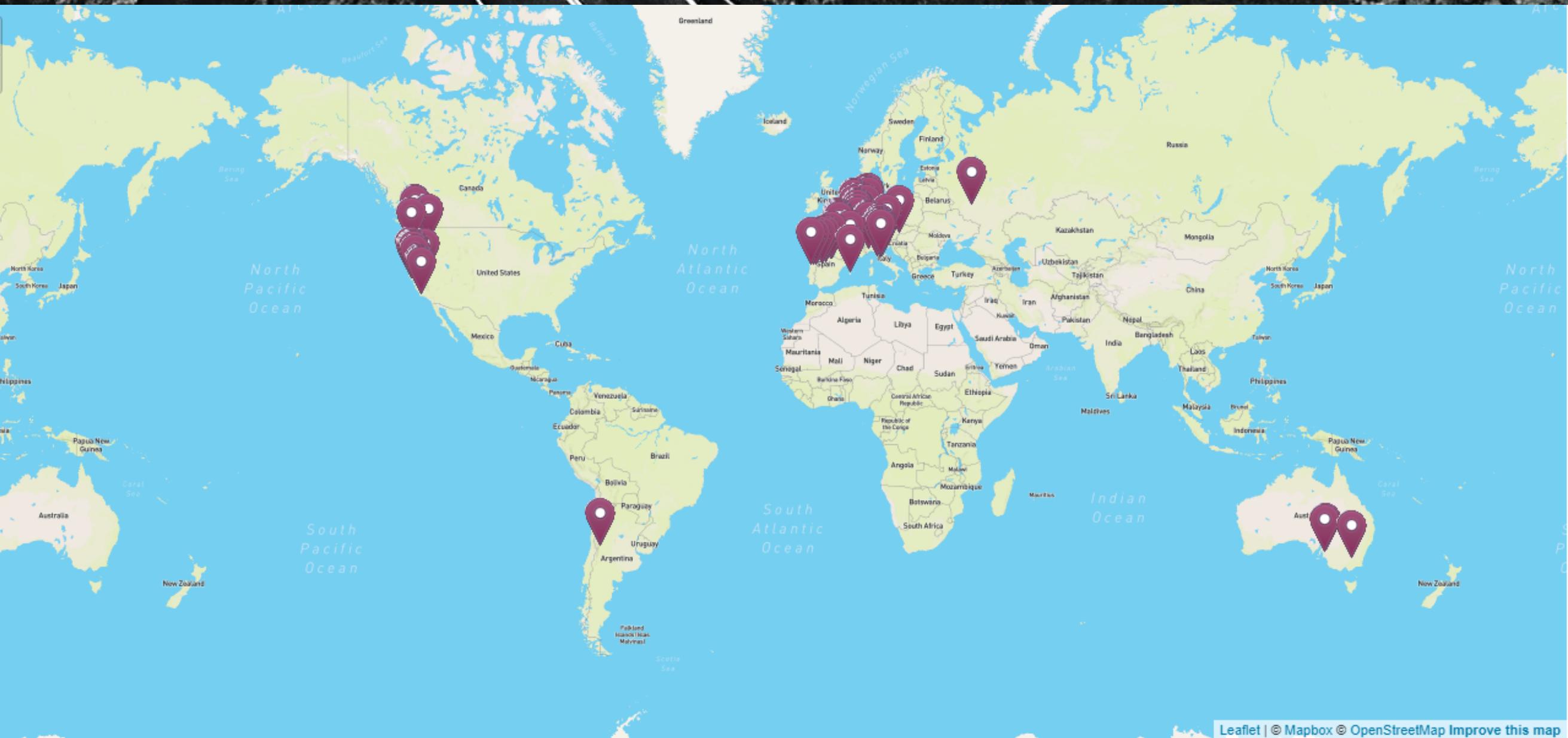
Can be a relational or non-relational database

Can be local or in the cloud

Can be a data lake or data warehouse



Where in the world can I find the wine? Enjoy our wine geomap



Red vs White?

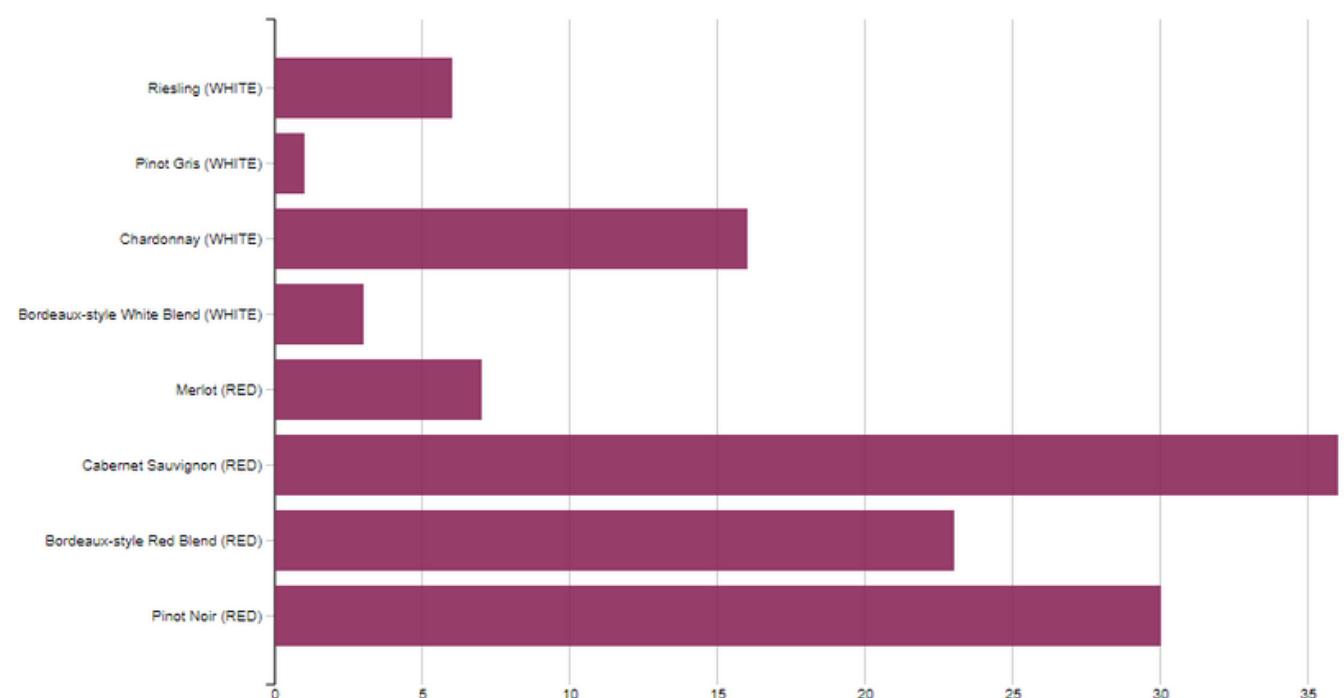
97 Score Pricing Correlations Between: White and Red Wines

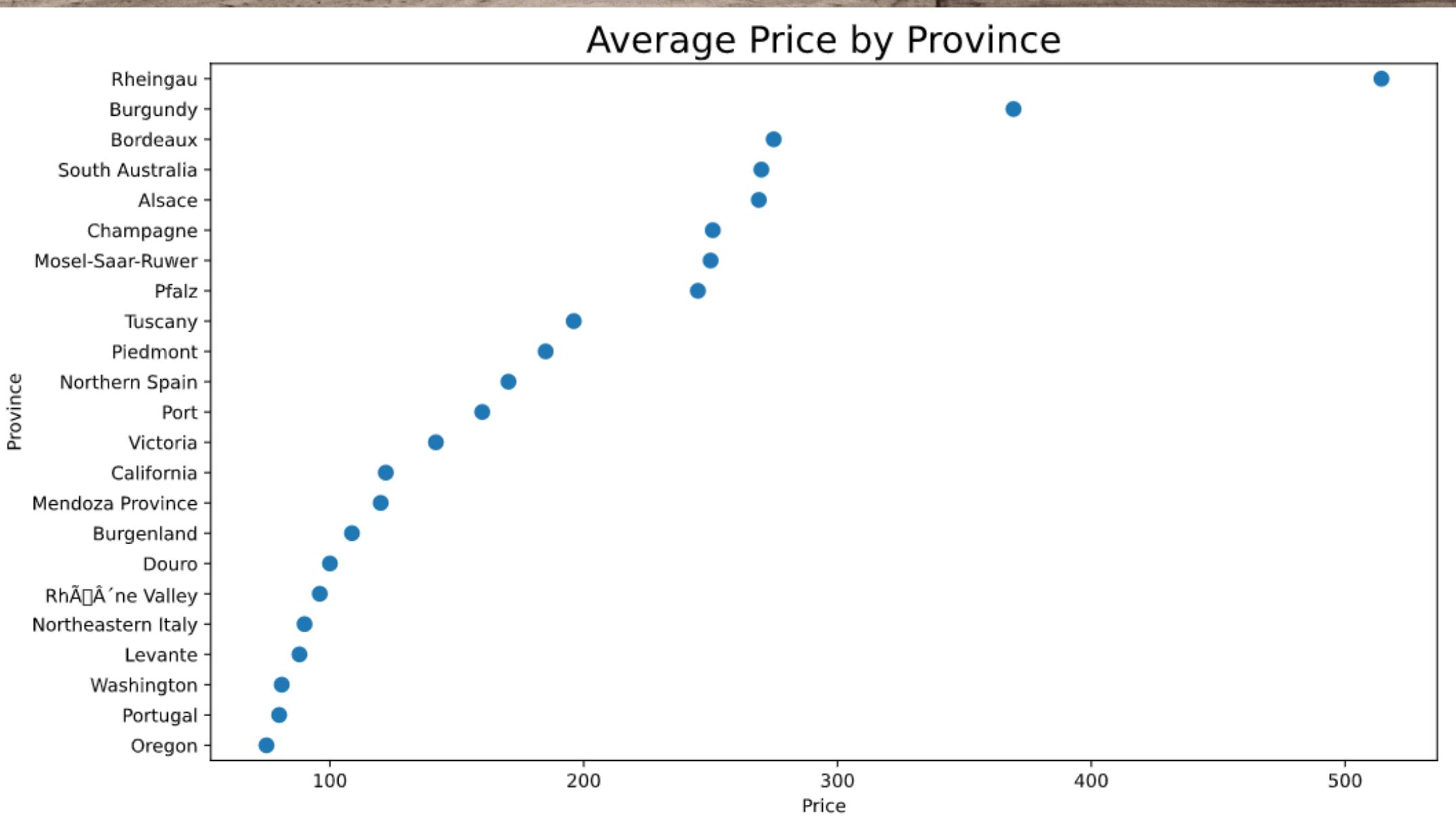
Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Vestibulum tortor quam, feugiat vitae, ultricies eget, tempor sit amet, ante. Donec eu libero sit amet quam egestas semper. Aenean ultricies mi vitae est. Mauris placerat eleifend leo.

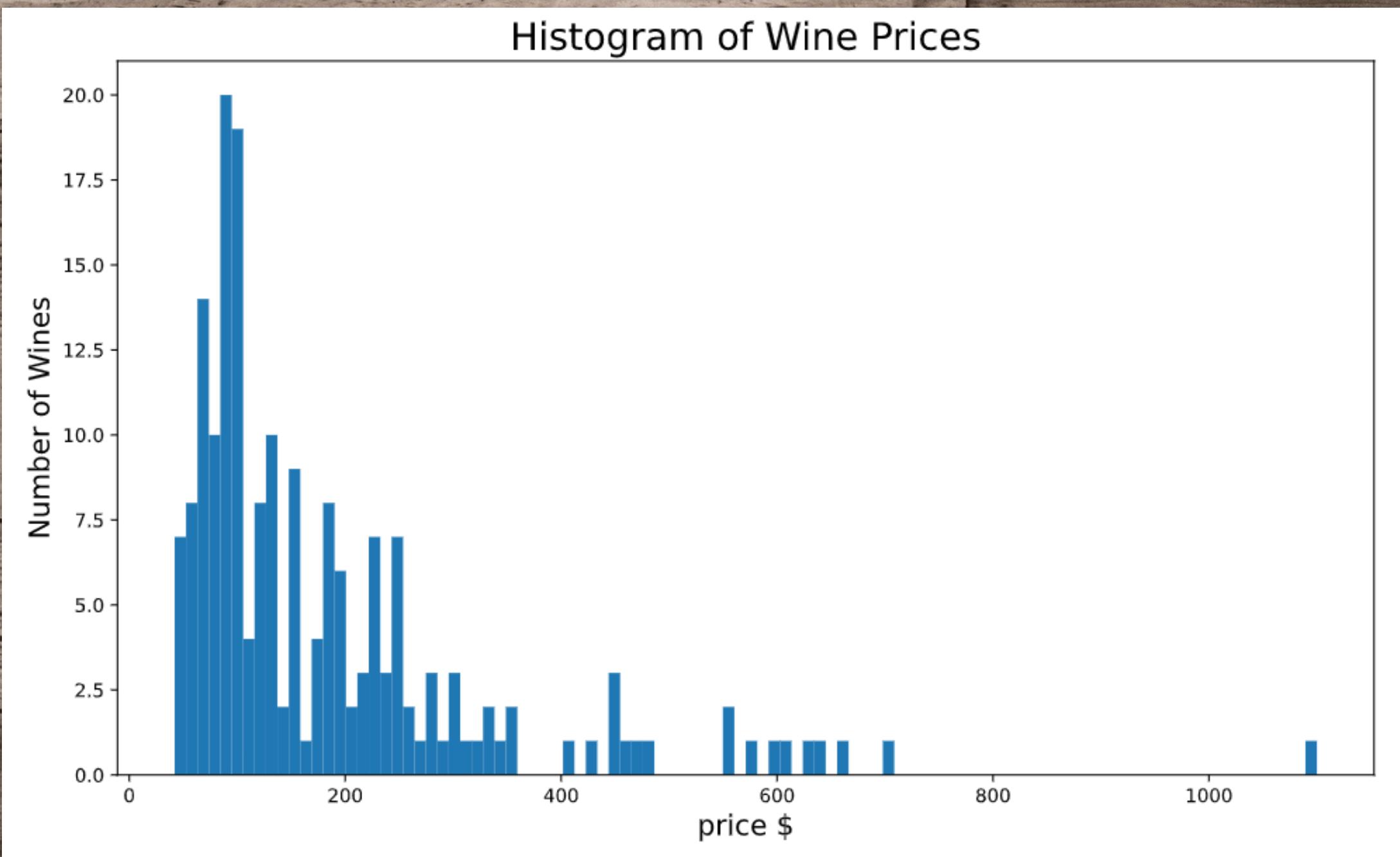
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Total Variety Most Expensive Least Expensive









TEAM D3

NOT MORE THAN YOU NEED JUST MORE
THAN YOUR USED TO

THE ROLES

- Back End Web Developer - Morgan McCown
- Data Viz Specialist- Jonas Bonhomme
- Data Viz Specialist - L.I. Villaranda
- Data Viz Specialist - Nic Pittman
- Front End Web Developer - Arica Jackson

Where to Find Us

○ ARICA JACKSON



ladyj-dev - Overview

ladyj-dev has 27 repositories available. Follow their code on GitHub.

GitHub

○ L.I. VILLARANDA

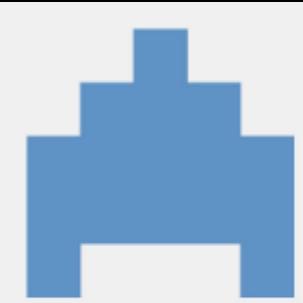


livillaranda - Overview

livillaranda has 17 repositories available. Follow their code on GitHub.

GitHub

○ NIC PITTMAN



Nic-Pittman - Overview

Nic-Pittman has 13 repositories available. Follow their code on GitHub.

GitHub

○ MORGAN MCCOWN



msmccown12 - Overview

College of William & Mary '18 University of Richmond Data Analytics Certificate '21 - msmccown12

GitHub



Wishing everyone a better 2021!

