



# OPEN BREWERY DATA ARCHITECTURE

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BRONZE



SILVER



GOLD

DATA STORAGE LAYERS DEFINITION

**OBJECTIVE:** Explore the data storage zones and concisely address the purpose of each layer.

## LAYERS

### BRONZE

Used for storing data in its original format

The data arrives here in JSON format.

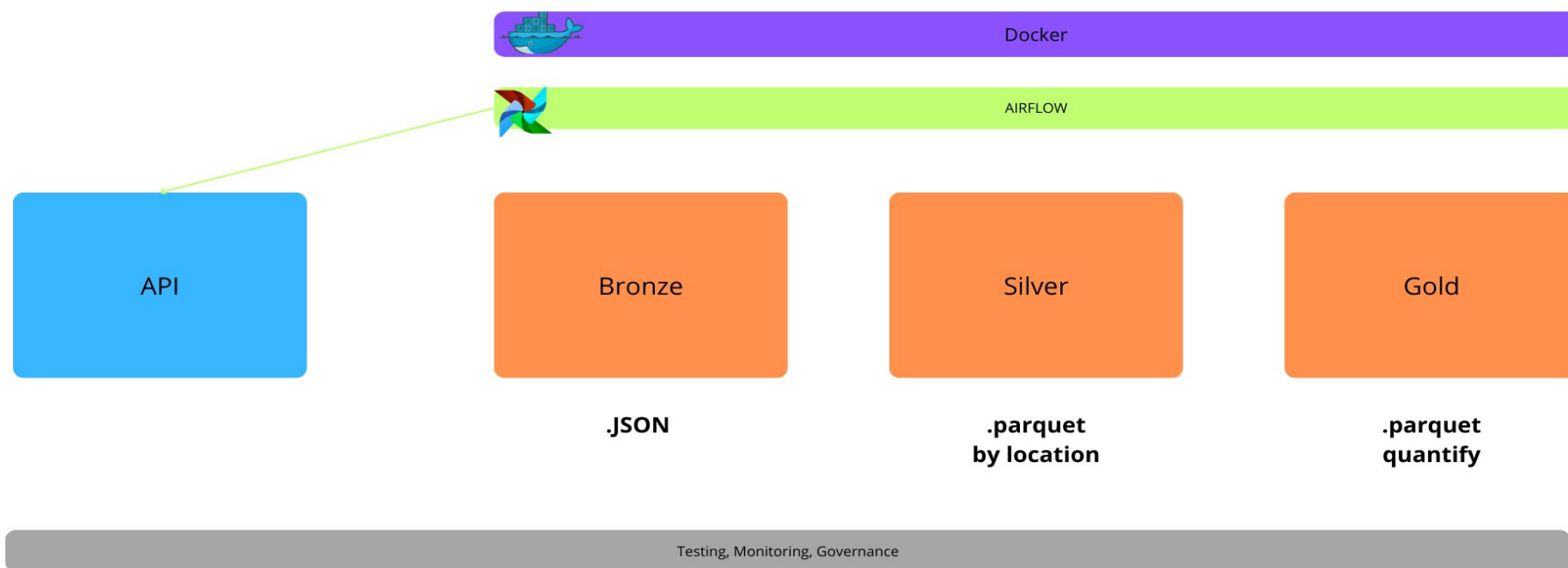
### SILVER

Here, data is transformed into a columnar format like Parquet or Delta and partitioned by brewery location.

### GOLD

Processed data in an aggregated view with the number of breweries by type and location, in .parquet format.

# DATA ARCHITECTURE





Thank you  
for your  
attention.