



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.

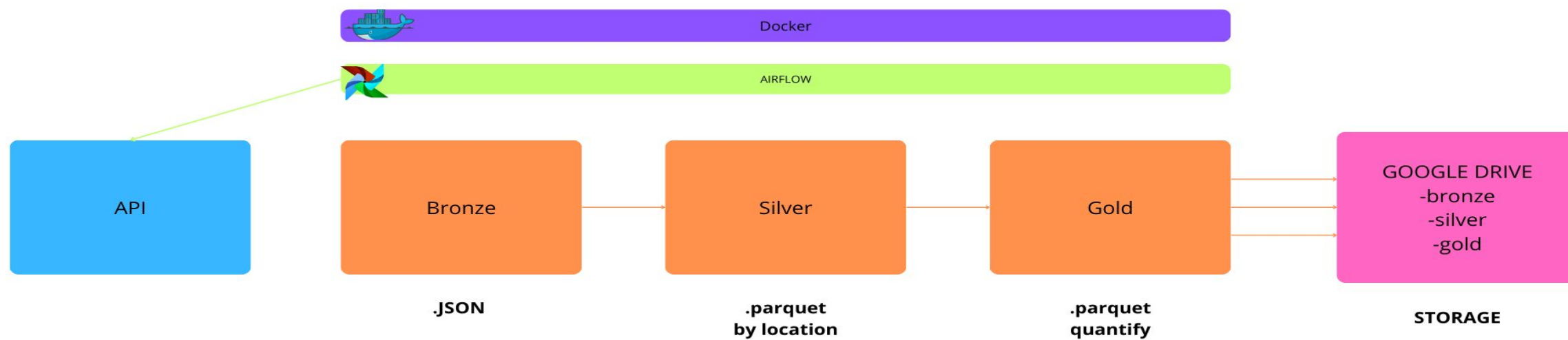
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Here, data is transformed into a columnar format like Parquet or Delta and partitioned by brewery location.

GOLD

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

DATA ARCHITECTURE



Testing, Monitoring, Governance



Thank you
for your
attention.