

Digital  
Currency  
Market  
Data

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## Financial Data Pipeline

Kafka Brokers

Flask

Digital Currency Quotes to  
Kafka Events

## Portfolio Management

Kafka Brokers

Streaming Spark - Kafka Quote Events  
Transformation To Parquet Files

Spark

HDFS

Hive

Presto/  
Jupyter  
Notebook

Presto queries to analyze  
Coin Returns

