Tableu

Spark

Kafka

Amazon s3

Client data

snowflake

nifi

Process

Step by step Processes to manage data:

1. Nifi
2. Take data from random api
3. Store data in kafka
4. Upload url
5. Invokehttp
6. Putfile
7. Livedata folder will be created
8. Kafka producer code
9. We will be getting json data
10. Consumer api (spark code)
11. Data cleaning in consumer api
12. Send to snowflake