* Running Zookeeper:

A screenshot of a computer

AI-generated content may be incorrect.

* Running Kafka:

A screenshot of a computer

AI-generated content may be incorrect.

* Generate Log File:

A screenshot of a computer

AI-generated content may be incorrect.

* Flume to Kafka agent:

A screenshot of a computer

AI-generated content may be incorrect.

* Kafka Stream:

A screenshot of a computer

AI-generated content may be incorrect.

-Flume’s agent, Kafka Source & HDFS Sink:

A screenshot of a computer

AI-generated content may be incorrect.

* Spark Stream:

A screenshot of a computer

AI-generated content may be incorrect.

Spark Python Code:

A screenshot of a computer

AI-generated content may be incorrect.

* HDFS log files:

A screenshot of a computer

AI-generated content may be incorrect.