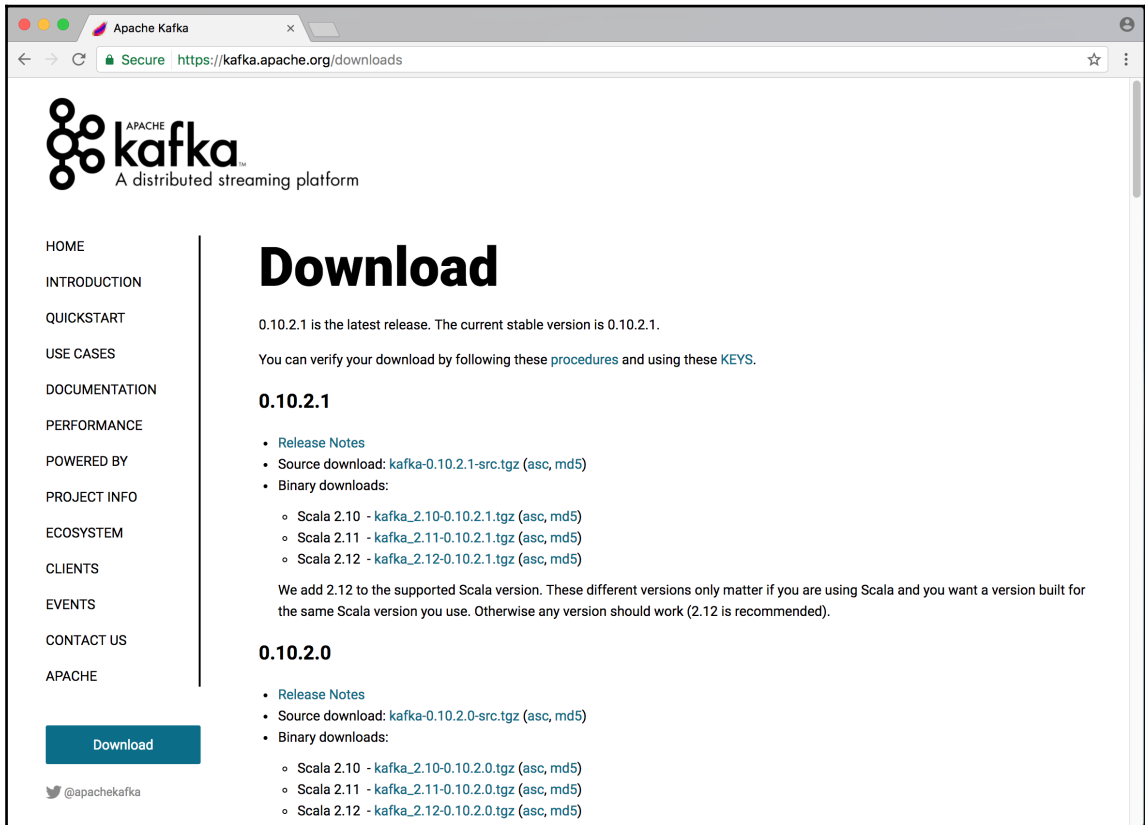


Chapter 1: Configuring Kafka



The screenshot shows a web browser window with the Apache Kafka download page. The browser's address bar shows the URL `https://kafka.apache.org/downloads`. The page features the Apache Kafka logo and the tagline "A distributed streaming platform". A navigation menu on the left lists various sections: HOME, INTRODUCTION, QUICKSTART, USE CASES, DOCUMENTATION, PERFORMANCE, POWERED BY, PROJECT INFO, ECOSYSTEM, CLIENTS, EVENTS, CONTACT US, and APACHE. A prominent blue "Download" button is located below the menu. The main content area is titled "Download" and provides information about the latest release (0.10.2.1) and the current stable version (0.10.2.1). It includes instructions on how to verify the download and lists download options for two versions: 0.10.2.1 and 0.10.2.0. For each version, there are links for Release Notes, Source download, and Binary downloads. The binary downloads are categorized by Scala version (2.10, 2.11, and 2.12).

APACHE kafka™
A distributed streaming platform

HOME
INTRODUCTION
QUICKSTART
USE CASES
DOCUMENTATION
PERFORMANCE
POWERED BY
PROJECT INFO
ECOSYSTEM
CLIENTS
EVENTS
CONTACT US
APACHE

Download

@apachekafka

Download

0.10.2.1 is the latest release. The current stable version is 0.10.2.1.

You can verify your download by following these [procedures](#) and using these [KEYS](#).

0.10.2.1

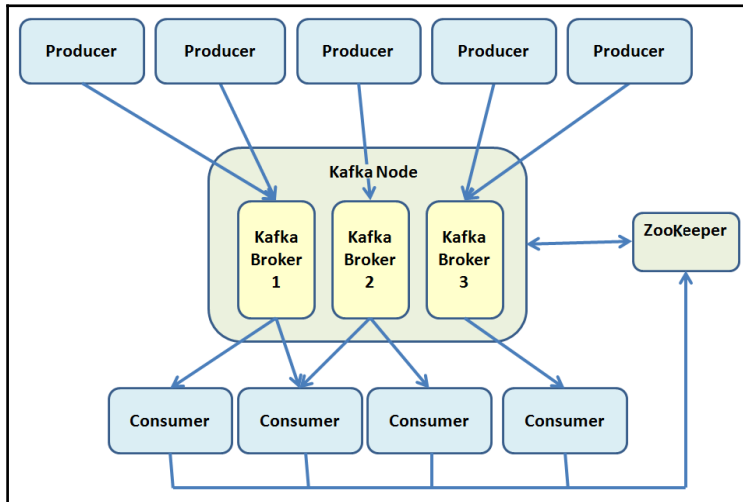
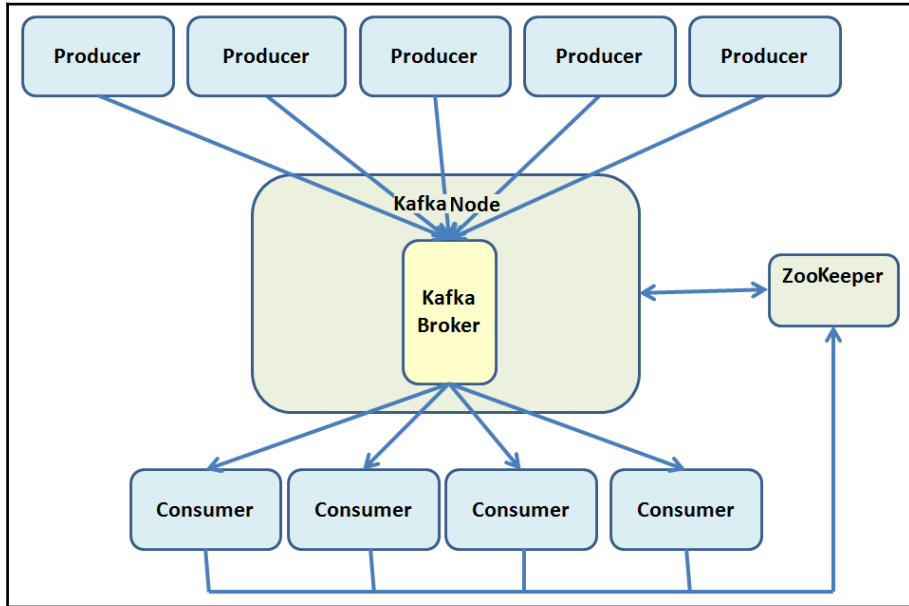
- [Release Notes](#)
- Source download: `kafka-0.10.2.1-src.tgz` (asc, md5)
- Binary downloads:
 - Scala 2.10 - `kafka_2.10-0.10.2.1.tgz` (asc, md5)
 - Scala 2.11 - `kafka_2.11-0.10.2.1.tgz` (asc, md5)
 - Scala 2.12 - `kafka_2.12-0.10.2.1.tgz` (asc, md5)

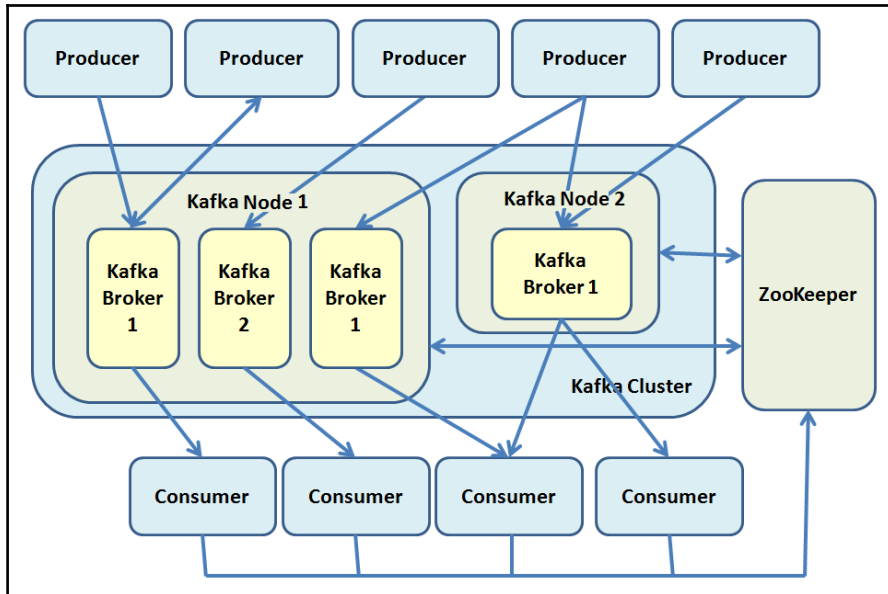
We add 2.12 to the supported Scala version. These different versions only matter if you are using Scala and you want a version built for the same Scala version you use. Otherwise any version should work (2.12 is recommended).

0.10.2.0

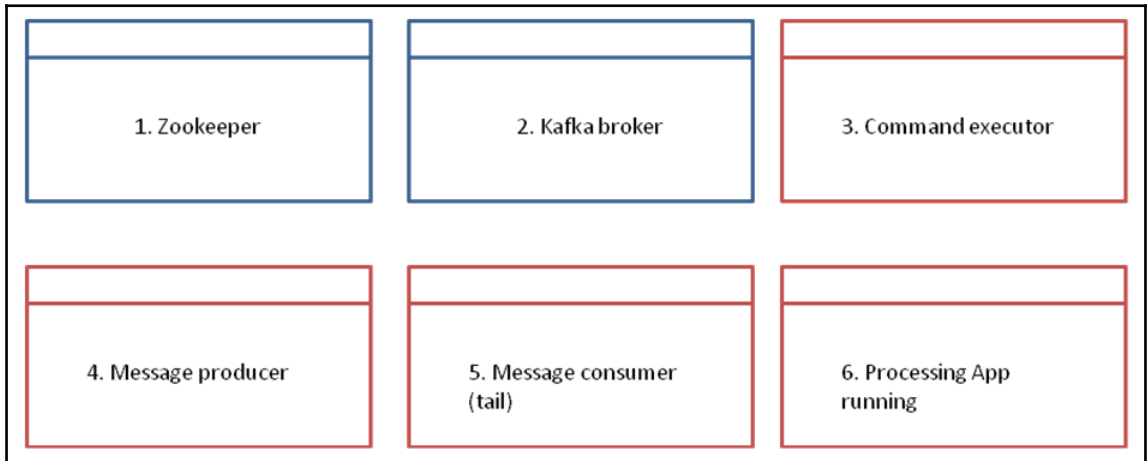
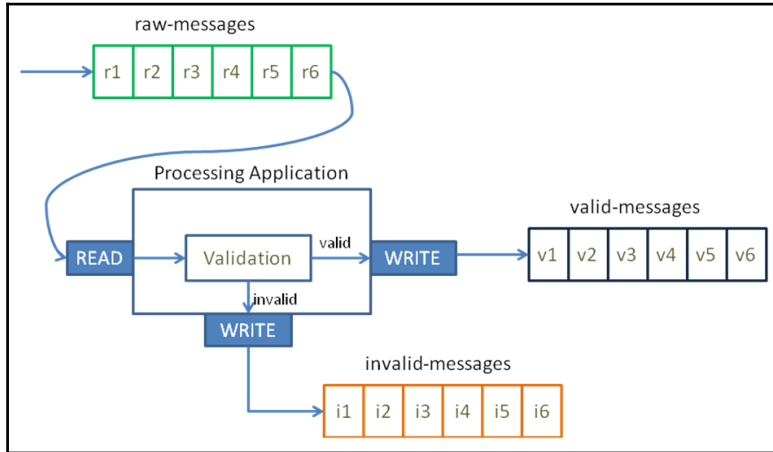
- [Release Notes](#)
- Source download: `kafka-0.10.2.0-src.tgz` (asc, md5)
- Binary downloads:
 - Scala 2.10 - `kafka_2.10-0.10.2.0.tgz` (asc, md5)
 - Scala 2.11 - `kafka_2.11-0.10.2.0.tgz` (asc, md5)
 - Scala 2.12 - `kafka_2.12-0.10.2.0.tgz` (asc, md5)

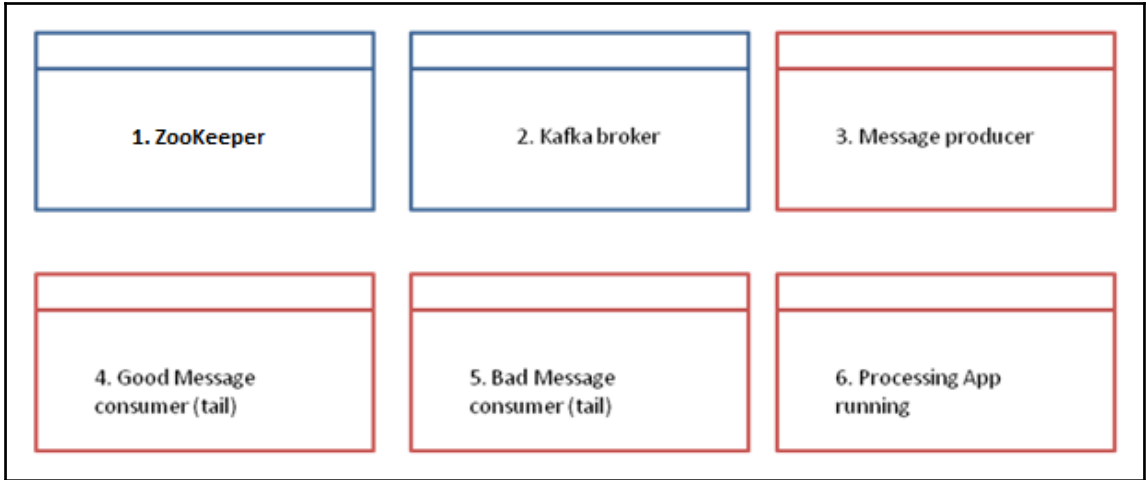
Chapter 2: Kafka Clusters



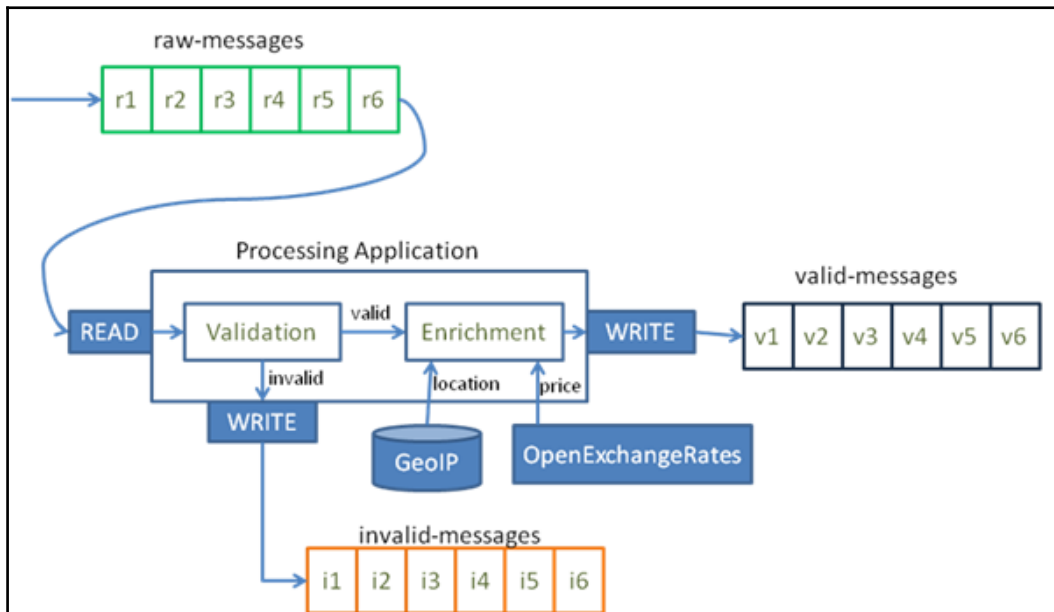
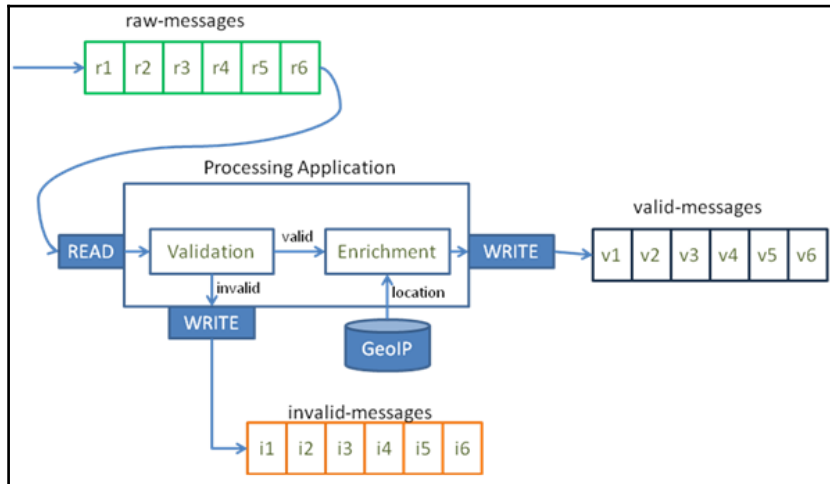


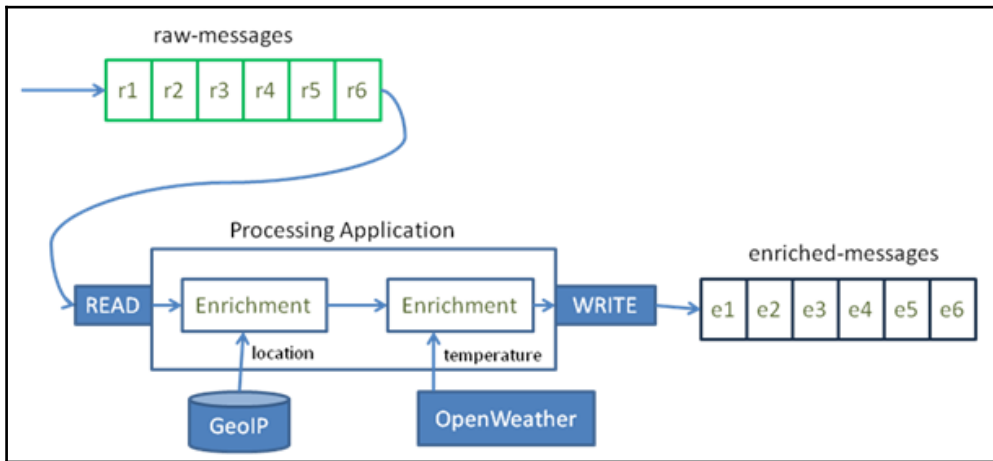
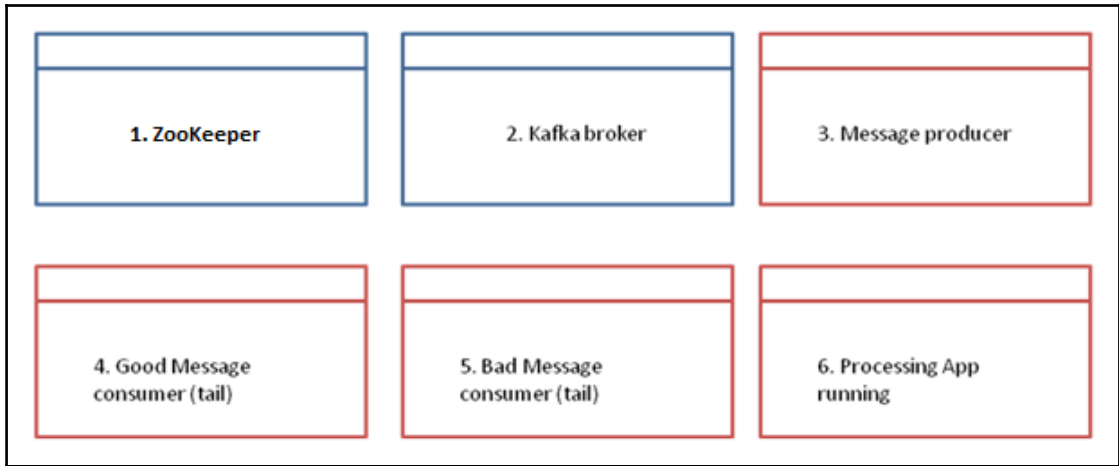
Chapter 3: Message Validation

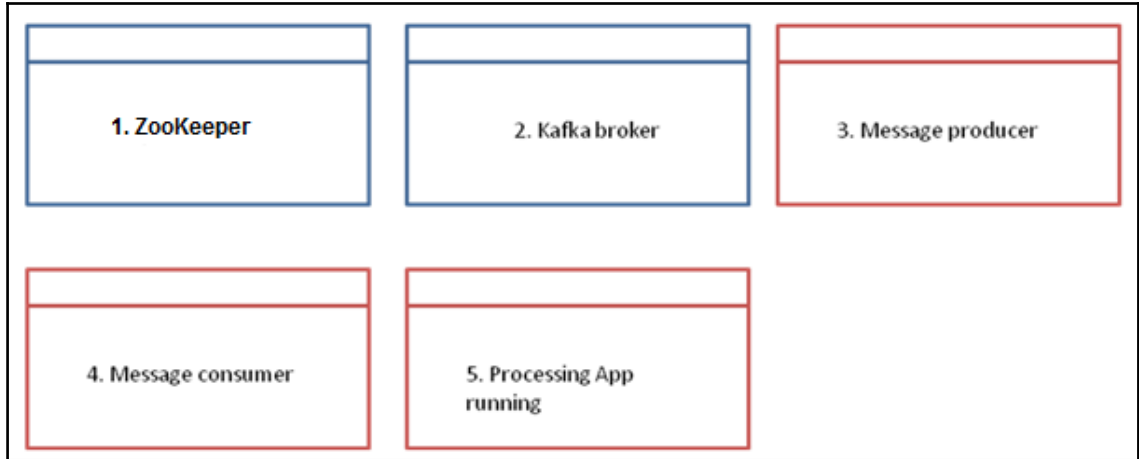




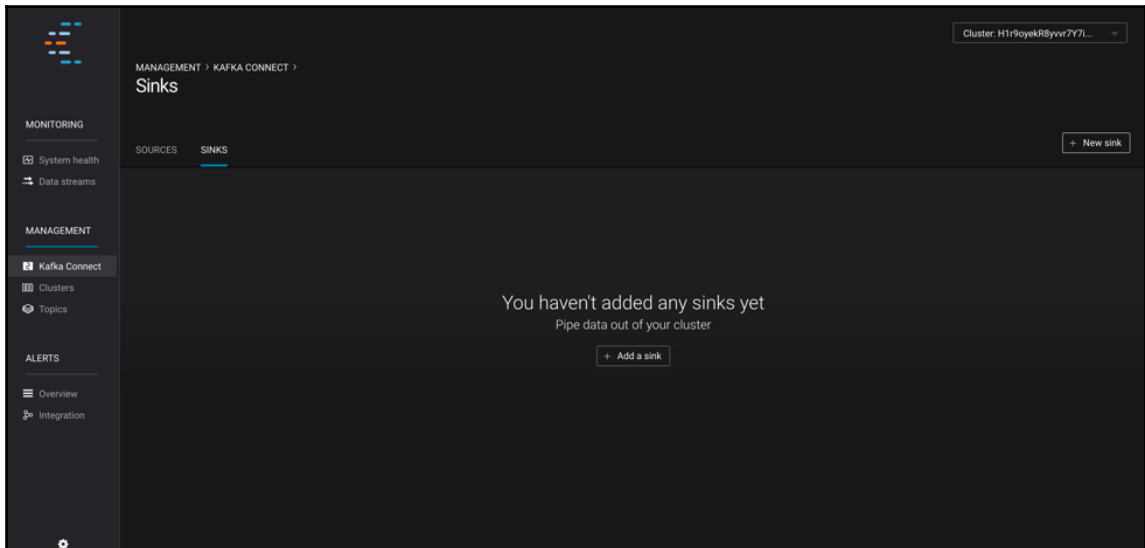
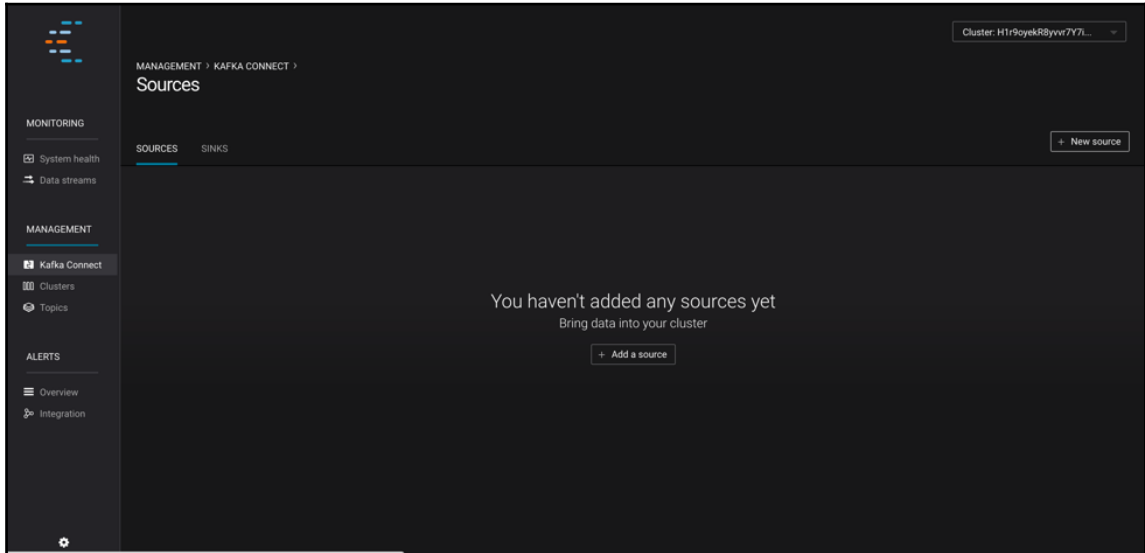
Chapter 4: Message Enrichment

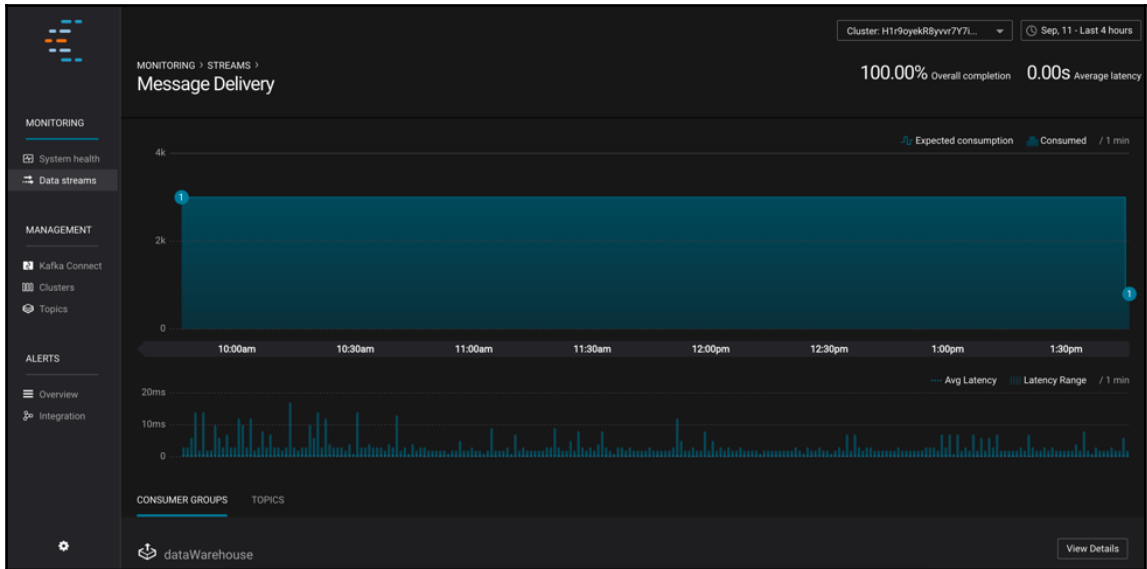




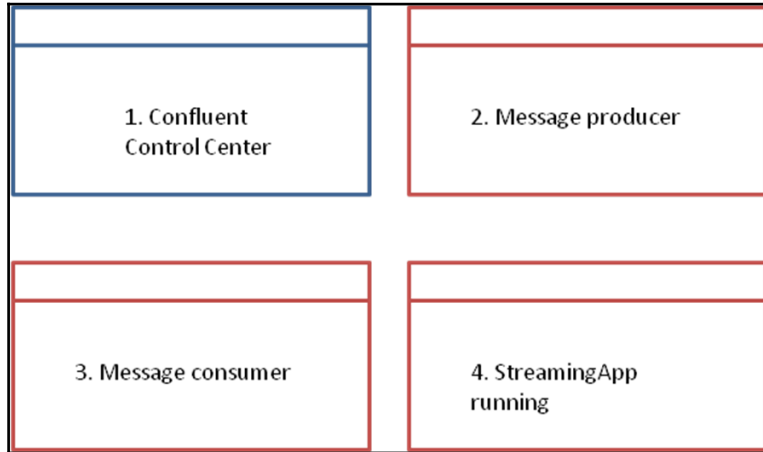


Chapter 5: The Confluent Platform

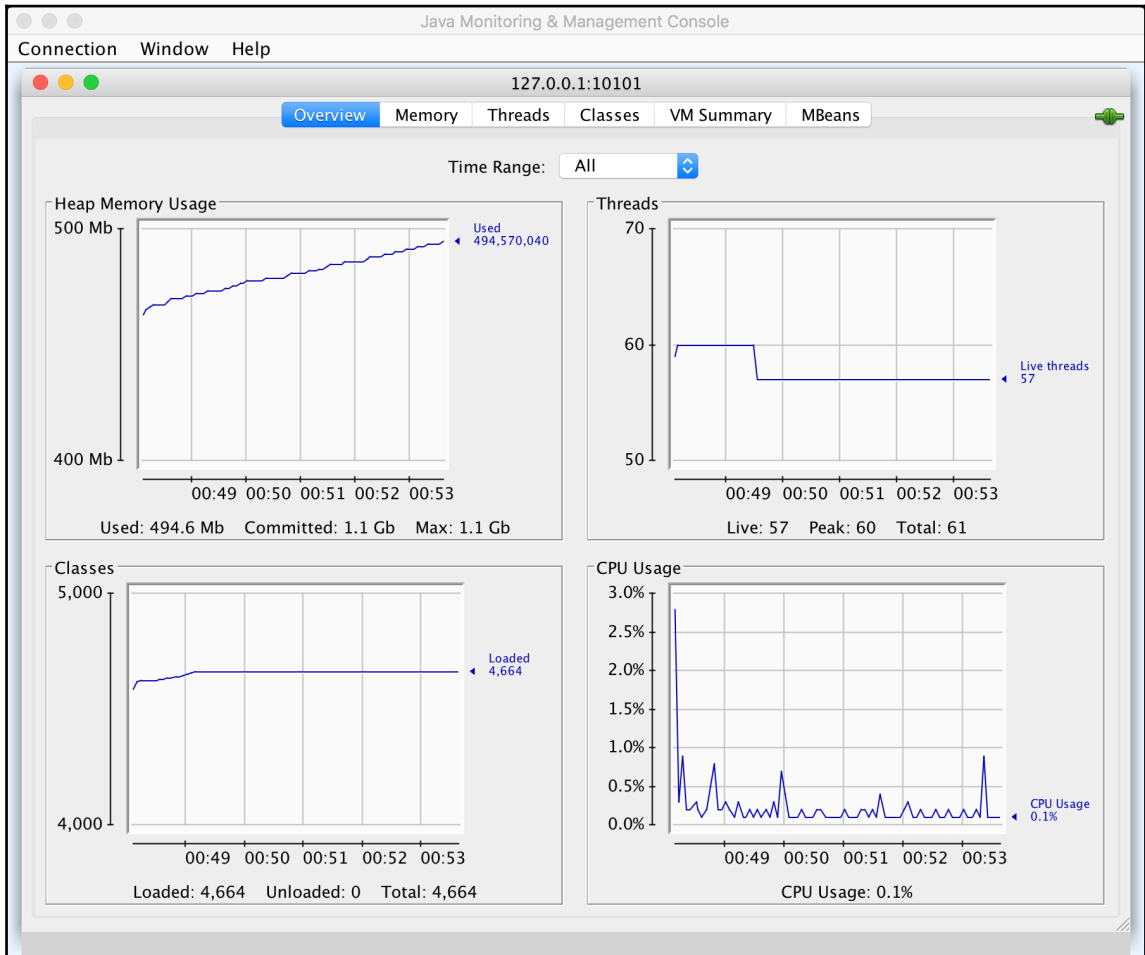




Chapter 6: Kafka Streams



Chapter 9: Monitoring and Security



Java Monitoring & Management Console

Connection Window Help

127.0.0.1:10101

Overview Memory Threads Classes VM Summary **MBeans**

Attribute values

Name	Value
Count	231
EventType	bytes
FifteenMinuteRate	0.12291457586570025
FiveMinuteRate	0.08459733072794162
MeanRate	0.3356070272764437
OneMinuteRate	6.233048076528665E-5
RateUnit	SECONDS

Refresh

Java Monitoring & Management Console

Connection Window Help

127.0.0.1:10103

Overview Memory Threads Classes VM Summary MBeans

- JMImplementation
 - com.sun.management
 - java.lang
 - java.nio
 - java.util.logging
 - kafka
 - kafka.consumer
 - app-info
 - consumer-coordinator-metrics
 - consumer-fetch-manager-metrics
 - consumer-1
 - Attributes
 - target-topic
 - consumer-metrics
 - consumer-node-metrics
 - kafka-metrics-count

Attribute values

Name	Value
bytes-consumed-rate	0.0
fetch-latency-avg	502.4035087719298
fetch-latency-max	513.0
fetch-rate	1.993250922315668
fetch-size-avg	0.0
fetch-size-max	0.0
fetch-throttle-time-avg	0.0
fetch-throttle-time-max	0.0
records-consumed-rate	0.0
records-lag-max	0.0
records-per-request-avg	0.0
target-topic-0.records-lag	0.0
target-topic-0.records-lag-avg	0.0
target-topic-0.records-lag-max	0.0

Refresh