

Progress & Schedule

20160404
Doflamingo

Overview

Done

- Kafka overview
- Flamingo 2 setup

Will be done

- Complete env setup
- JMX for Kafka
- Simple txt metric
(in Flamingo 2)

What we've done

Sprint 1 Reveiw

Month	3														
Date	21	22	23	24	25	26	27	28	29	30	31	1	2	3	
Week	1							2							
Sprint 1															
Kafka env setup															
Flamingo env setup															
Define metrics															
Draw a gragh chart															
Draw a tabular chart															
Draw another chart															
Refactor code															
Loading screen															

Too many!

https://docs.google.com/spreadsheets/d/1cjdDOUDCjSS_n8LXtOVUvwsq7vL9AkV SXXKxjhSrZq6E/edit#gid=95456187

What we've done

Flamingo 2 Page

Flamingo 2 Big Data Platform

License

Server ID :

IpGYwqXzOMeDmPj7YypNh26ZVw568HHmGJ8VM4AKix7tfs1c
DEiLy8KJfVw19LAG/vIWIOZQWXOj3r+RTk8mMftkkqk2qQgLIb

License Key

Flamingo License Key를 입력하십시오.

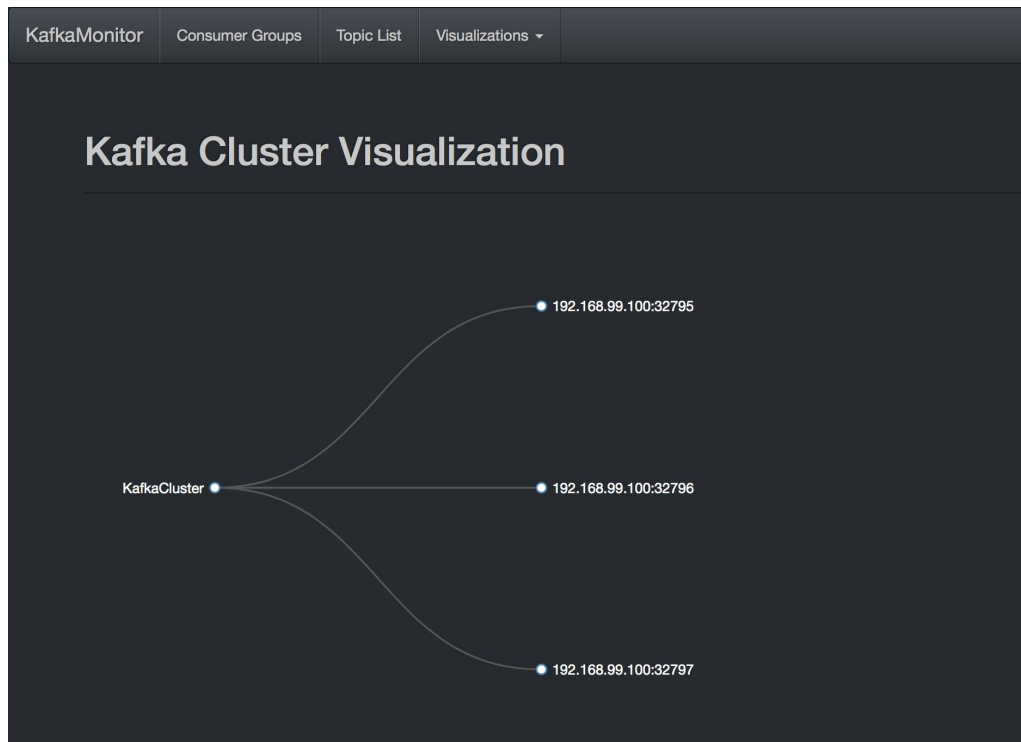
OK

- Compile code with IntelliJ
- Deploy .war file in Tomcat server
- (Problem) What license?

(<http://localhost:8080/flamingo2-web-2.0.0>)

What we've done

Kafka Offset Monitor

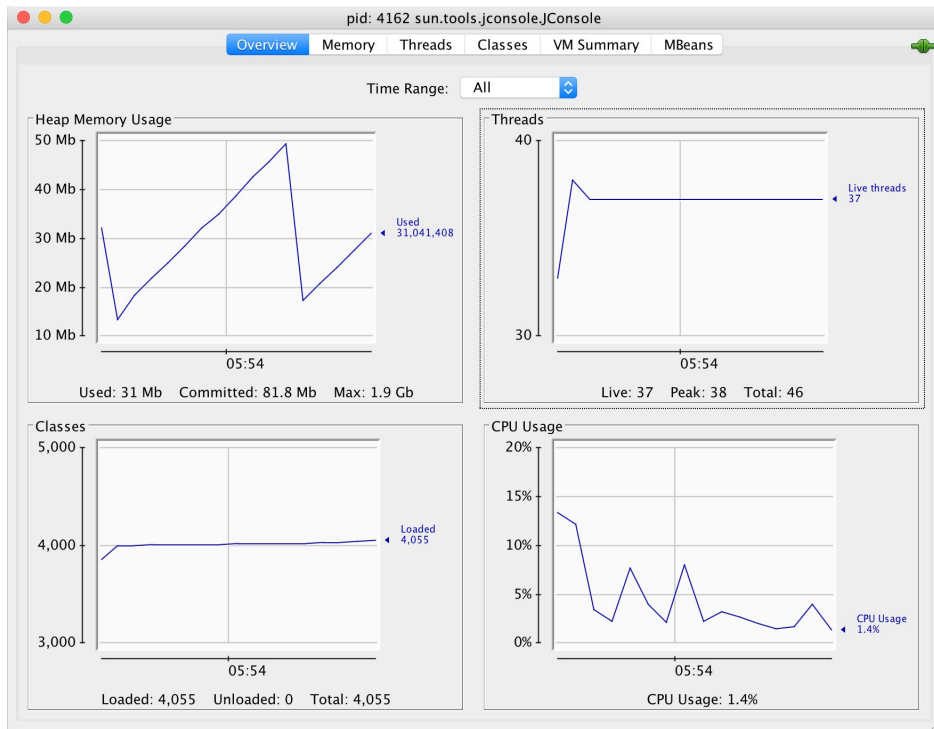


- Automated env using docker
- (Problem) Frequent change in API

Month	4																											
Date	4	5	6	7	8	9	10	11							27	28	29	30	1	2	3	4	5	6	7	8		
Week	3							4		5		6							7									
Sprint 2																												
Flamingo env setup																												
Define metrics																												
Kafka JMX																												
Simple text represent																												
Prepare presentation																												
Mid-presentation																												
Sprint 3																												
Kafka JMX																												
Zookeeper JMX																												
Flamingo study																												
Draw a chart (Kafka)																												
Prepare presentation																												

What will be done

Kafka JMX



- Study JMX
- Implement JMX for Kafka metrics
- (Problem) Time constraint

What will be done

Miterm Presentation (Plan)

- Simple demo of Kafka metric
- “Hello world” module in Flamingo

Thank you