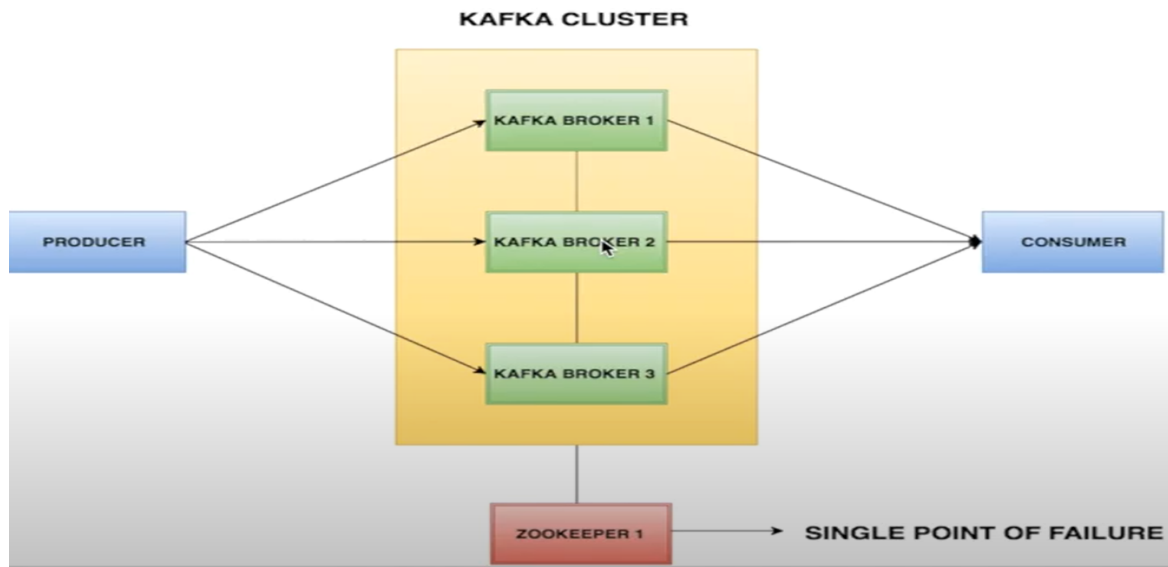


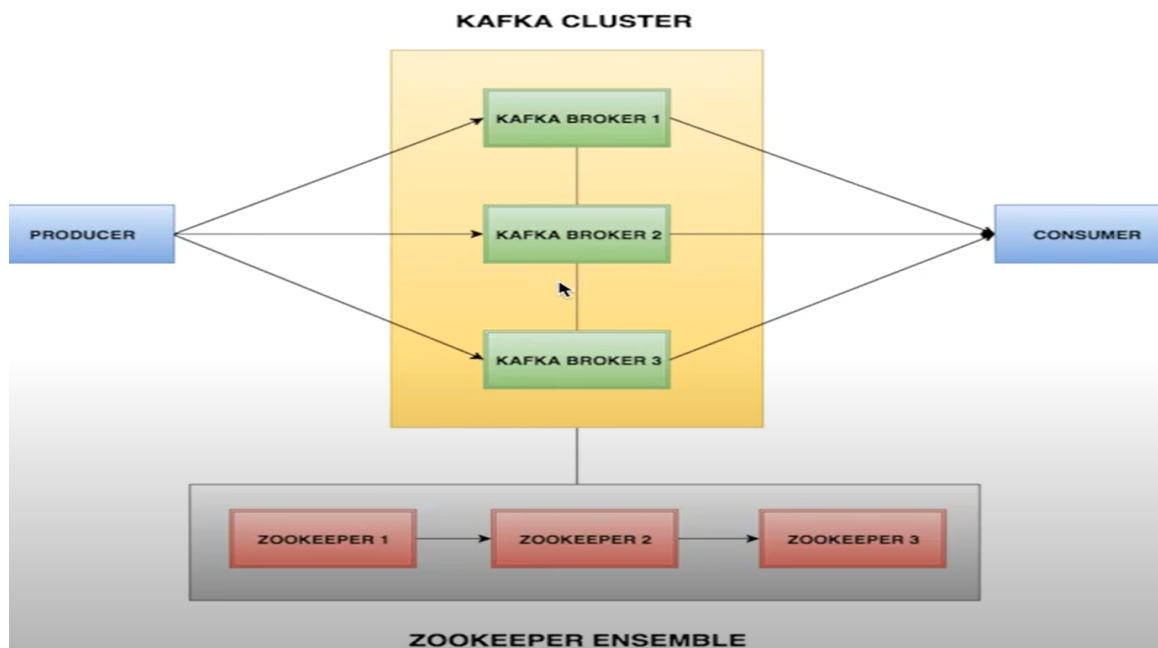
Apache Kafka Multi Broker Cluster - Multi Node Zookeeper

06:51 PM

MULTI BROKER CLUSTER ON SINGLE NODE ZOOKEEPER



MULTI BROKER CLUSTER ON MULTI NODE ZOOKEEPER



- Zookeeper cluster should have odd no of node

Setup 3 zookeeper nodes

Open zk prop file

tickTime=2000 // value in ms - its user to measure heartbeat and timeout for cluster
 initLimit=5 // amount of time, connect to zk leader
 syncLimit=2 // ----- in ticket to sync with zk leader by other zk nodes

Server.1 = localhost:2666:3666 //first node to node communication : zk leader election
 Server.2=localhost:2667:3667 //
 Server.3=localhost:2668:3668 //

After this will make copy of this

1,2

1. Change client port to 2182
change data directory
1. Change client port to 2183
change data directory

Make sure get director create
Inside that myid file give id - 1

Copy this anke ke for anther zknode
Now change id for that node - 2

Do for all 3

Start zook nodes 1, 2, 3
Provide configs

No need to worry about warning

From ealiker config we have change
In ever ks need to update these

Zookeeper connect = 127.0.0.1:2182, 127.0.0.1:2183, 127.0.0.1:2184
Create topic with list of zookeeper

Topic --create --zookepper localjost:82/83/84

Start producer
Provider all brokaer nad name of topic

Strt consumer
List of zooke
--zooker localhsot:2181, 2182,2183 --topic demo