

# RecordTooLargeException in ks-kafkabroker

Existing Flow

max.message.byte  
(Default= 1Mb)

Update the  
max.message.byte to 5Mb

Upgrade/ Provisioning  
the cluster

after upgrade/ Provisioning a  
new cluster the  
max.message.byte  
(Default= 1Mb)

resets to its default values  
causing the exceptions  
"org.apache.kafka.common.errors.  
RecordTooLargeException"

When the Kafka memory is full

Updated Flow

max.message.byte  
(Default =5Mb)

Update the  
max.message.byte to 1Kb

The scheduler runs  
every 5Mins and the  
value is reset to 5MB  
Irrespect of any value

Upgrade/ Provisioning  
the cluster

max.message.byte =5Mb

What ever the Value is  
it is overridden by  
max.message.byte =5Mb  
after 5Mins