1. What if groupId is missed in consumer? Then it is like consumer having its own groupId. So all message will read by this consumer. Ex: App1 having 10 consumer in consumer group cg1. New consumer started without groupId. Now this new consumer can be named as App2 and it reads all messages on topic.



1. How long Consumer will run in an APP?
   1. Consumers are generally never ending process and Kafka Consumers are Poll based. So App Consumers will poll every 5 or 10 minutes to read all the data from Broker. **Though pull based systems have some deficiencies like resources wasting due to polling regularly but poll has many advantage.** [**https://stackoverflow.com/questions/39586635/why-kafka-is-pull-based-instead-of-push-based**](https://stackoverflow.com/questions/39586635/why-kafka-is-pull-based-instead-of-push-based)
   2. Some cases agent will start Consumer every 30 minute. The consumer does the job and dies after that.