**KAFKA TOPIC CREATION**

* Login to required MSK Client.
* Go to bin folder (cd bin)
* Command for creating Topic:
* ./kafka-topics.sh --create --bootstrap-server <kafka\_endpoint> --command-config client.properties --replication-factor 2 --partitions 2 --topic <topic\_name>
* Eg: ./kafka-topics.sh --create --bootstrap-server b-1.kafkaibcbcard.13vnqg.c4.kafka.us-east-1.amazonaws.com:9094 --command-config client.properties --replication-factor 2 --partitions 2 --topic ibc-iplus-provider-maeob-fetch-supplemental-data
* Endpoint details for All Enviornments
* **DEV**: b-2.kafkaibcdev.khr0h0.c21.kafka.us-east-1.amazonaws.com:9094,b-1.kafkaibcdev.khr0h0.c21.kafka.us-east-1.amazonaws.com:9094
* **TEST**: b-1.kafkaibctest.eswowi.c3.kafka.us-east-1.amazonaws.com:9094,b-2.kafkaibctest.eswowi.c3.kafka.us-east-1.amazonaws.com:9094
* **BCARD**: b-1.kafkaibcbcard.13vnqg.c4.kafka.us-east-1.amazonaws.com:9094,b-2.kafkaibcbcard.13vnqg.c4.kafka.us-east-1.amazonaws.com:9094
* **UAT**: b-2.kafkaibcuat.7krgpz.c12.kafka.us-east-1.amazonaws.com:9094,b-1.kafkaibcuat.7krgpz.c12.kafka.us-east-1.amazonaws.com:9094
* **UAT2**: b-1.kafkaibcuat2.rv2ho4.c18.kafka.us-east-1.amazonaws.com:9094,b-2.kafkaibcuat2.rv2ho4.c18.kafka.us-east-1.amazonaws.com:9094
* PREPROD: b-1.kafkaibcpreprod.kf88qj.c9.kafka.us-east-1.amazonaws.com:9094,b-2.kafkaibcpreprod.kf88qj.c9.kafka.us-east-1.amazonaws.com:9094
* PROD: b-2.kafkaibcprod.pm8hk5.c23.kafka.us-east-1.amazonaws.com:9094,b-1.kafkaibcprod.pm8hk5.c23.kafka.us-east-1.amazonaws.com:9094

**MESSAGE ON KAFKA TOPIC**

* Login to required MSK Client.
* Go to bin folder (cd bin)
* Command for send message
* ./kafka-console-producer.sh --broker-list <kafka\_endpoint> --producer.config client.properties --topic <topic\_name>
* Eg: ./kafka-console-producer.sh --broker-list b-1.kafkaibcprod.pm8hk5.c23.kafka.us-east-1.amazonaws.com:9094 --producer.config client.properties --topic ibc-iplus-provider-eob-extraction-prod

**LIST KAFKA TOPICS**

* Login to required MSK Client.
* Go to bin folder (cd bin)
* Command for list topics
* ./kafka-topics.sh --list --zookeeper <zookeeper\_string>
* Eg: ./kafka-topics.sh --list --zookeeper z-3.kafkaibcprod.pm8hk5.c23.kafka.us-east-1.amazonaws.com:2182