

Ec2

Docker install

First repo: info

Eg., shards-controller -> schema-seeder -> then rest services

docker image push [dockertr.es.ad.adp.com/puppalah/businessevents/kafka-connect-mm2:latest](https://dockertr.es.ad.adp.com/puppalah/businessevents/kafka-connect-mm2:latest)

docker image push dockertr.es.ad.adp.com/puppalah/businessevents/  
business-events-msk-mm2:latest

[dockertr.es.ad.adp.com/puppalah/businessevents/kafka-connect-mm2](https://dockertr.es.ad.adp.com/puppalah/businessevents/kafka-connect-mm2)

<https://adpmeet.webex.com/meet/idayathullah.abdul>

Kafka connect -> onboard as a service

Push image to our dtr

Us-west cluster name contains use1

Int TF Built failure

[dockertr.es.ad.adp.com/ohcm/imagename-harika](https://dockertr.es.ad.adp.com/ohcm/imagename-harika)

docker image push [dockertr.es.ad.adp.com/puppalah/businessevents/kafka-connect-mm2:latest](https://dockertr.es.ad.adp.com/puppalah/businessevents/kafka-connect-mm2:latest)

<https://artifactory.us.caas.oneadp.com/ui/repos/General/adp-docker/lifion>

```
/etc/yum.repos.d
```

```
docker tag dockertr.es.ad.adp.com/puppalah/businesssevents/kafka-connect-  
mm2:latest dockertr.es.ad.adp.com/ohcm/kafka-connect-mm2:harika
```

```
docker run -l <image-name>
```

```
B-e-msk-mm2
```

```
$ cat .project.yml
```

```
---
```

```
version: 1
```

```
artifact:
```

```
  owner: ohcm
```

```
  name: kafka-connect-mm2
```

```
  workstream: businesssevents
```

```
scm:
```

```
  mainline: master
```

```
tier: not_applicable
```

```
username=\"BeKafka\" password=\"BeKafka-p@ssw0rd#sasl_scram\"; ",
```

```
business-events-POC
```

```
"b-1.business-events-poc.hh7167.c17.kafka.us-east-1.amazonaws.com",
```

```
be-test-1
```

```
b-1.be-test-1.v4t7ry.c24.kafka.us-east-1.amazonaws.com
```

```
// passwords
```

```
partialClusterNameeee business-events-
```

```
ClusterInfoListtt [
```

```
{
```

```
  ClusterType: 'PROVISIONED',
```

```

ClusterArn: 'arn:aws:kafka:us-east-1:144505630525:cluster/business-
events-POC/8125628c-2526-46e0-b3a0-e46fb82cfd36-17',
ClusterName: 'business-events-POC',
CreationTime: 2021-09-16T23:43:44.583Z,
CurrentVersion: 'K1LY94GUDUTZ3R',
State: 'ACTIVE',
Tags: {},
Provisioned: {
  BrokerNodeGroupInfo: [Object],
  CurrentBrokerSoftwareInfo: [Object],
  ClientAuthentication: [Object],
  EncryptionInfo: [Object],
  EnhancedMonitoring: 'PER_TOPIC_PER_PARTITION',
  OpenMonitoring: [Object],
  LoggingInfo: [Object],
  NumberOfBrokerNodes: 2,
  ZookeeperConnectString: 'z-3.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2181,z-1.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2181,z-2.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2181',
  ZookeeperConnectStringTls: 'z-3.business-events-
poc.hh7167.c17.kafka.us-east-1.amazonaws.com:2182,z-1.business-events-
poc.hh7167.c17.kafka.us-east-1.amazonaws.com:2182,z-2.business-events-
poc.hh7167.c17.kafka.us-east-1.amazonaws.com:2182'
}
}
] 00000 {
  ClusterType: 'PROVISIONED',
  ClusterArn: 'arn:aws:kafka:us-east-1:144505630525:cluster/business-events-
POC/8125628c-2526-46e0-b3a0-e46fb82cfd36-17',
  ClusterName: 'business-events-POC',
  CreationTime: 2021-09-16T23:43:44.583Z,
  CurrentVersion: 'K1LY94GUDUTZ3R',
  State: 'ACTIVE',
  Tags: {},
  Provisioned: {
    BrokerNodeGroupInfo: {
      BrokerAZDistribution: 'DEFAULT',
      ClientSubnets: [Array],
      InstanceType: 'kafka.m5.large',
      SecurityGroups: [Array],
      StorageInfo: [Object],
      ConnectivityInfo: [Object]
    },
    CurrentBrokerSoftwareInfo: { KafkaVersion: '2.6.2' },
    ClientAuthentication: { Sasl: [Object], Tls: [Object], Unauthenticated:

```

```

[Object] },
  EncryptionInfo: { EncryptionAtRest: [Object], EncryptionInTransit: [Object] },
  EnhancedMonitoring: 'PER_TOPIC_PER_PARTITION',
  OpenMonitoring: { Prometheus: [Object] },
  LoggingInfo: { BrokerLogs: [Object] },
  NumberOfBrokerNodes: 2,
  ZookeeperConnectString: 'z-3.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2181,z-1.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2181,z-2.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2181',
  ZookeeperConnectStringTls: 'z-3.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2182,z-1.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2182,z-2.business-events-poc.hh7167.c17.kafka.us-
east-1.amazonaws.com:2182'
}
}
dataaaaa BootstrapBrokerStringTls b-2.business-events-
poc.hh7167.c17.kafka.us-east-1.amazonaws.com:9094,b-1.business-events-
poc.hh7167.c17.kafka.us-east-1.amazonaws.com:9094
BootstrapBrokerStringSaslplain undefined BootstrapBrokerStringSaslScram
undefined
kkkk [
  'b-2.business-events-poc.hh7167.c17.kafka.us-east-1.amazonaws.com:9094',
  'b-1.business-events-poc.hh7167.c17.kafka.us-east-1.amazonaws.com:9094'
]
kafkaaaaaconfig {
  clientId: 'BUSINESS_EVENTS_PRODUCER',
  ssl: true,
  localEnvBrokers: [
    'b-1.business-events-poc.hh7167.c17.kafka.us-east-1.amazonaws.com:9094',
    'b-2.business-events-poc.hh7167.c17.kafka.us-east-1.amazonaws.com:9094'
  ],
  nonprodDefaultTopics: {
    SUBSCRIPTION_TOPIC: { topic: 'consumer-subscription', numPartitions: 4 }
  },
  prodDefaultTopics: {
    SUBSCRIPTION_TOPIC: { topic: 'consumer-subscription', numPartitions: 4 }
  },
  availabilityTestTopic: { TOPIC: { topic: 'consumer-availability-test',
numPartitions: 2 } },
  kafka: {
    brokers: [
      'b-2.business-events-poc.hh7167.c17.kafka.us-east-1.amazonaws.com:
9094',
      'b-1.business-events-poc.hh7167.c17.kafka.us-east-1.amazonaws.com:
9094'

```

```
],  
  ssl: true,  
  sasl: {  
    mechanism: 'scram-sha-512',  
    username: 'BeKafka',  
    password: 'BeKafka-p@ssw0rd#sasl_scram'  
  }  
}  
}
```