## **ASSIGNMENT 4.2**

on

# **Asynchronous messaging and Kafka**

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#### **Task 01:**

Start Kafka using docker-compose and:

- 1. Create a topic.
- 2. List Kafka topics.
- 3. Inspect one of them to see the number of partitions.

#### 1. Creating topic

## 2. Listing Kafka topics

```
(base) haseebullahgall-MS-7035:-/Haseebullah Learnings/Cit-Assignment/Haseebullah-Shalkh-2383.KHI DEG.833-/Module-4/Assignment 4.15 sudo docker compose exec broker kafka-topics --bootstrap-server localhosevents
verents
ver
```

### 3. Inspecting partitions in each topic