

i2i Academy

Training Document

Topic	Apache Kafka
Document Name	KAFKA-EX-02

Document Difficulty Level			
Beginner	Junior	Senior	Expert
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Document History

Date	Author	Ver	Comments
05.03.2025	Mennan Tekbir	1.0	Initial Draft
05.03.2025	Mehmet Erdem Önal	1.1	Revisions

Apache Kafka

Exercise KAFKA-EX-02:

Definiton: Pull & run Kafka container from Docker Hub in your GCP or AWS cloud machine. (You can use confluent official docker- [repo](#)). For being more practical, you can run in your local machine first, and then, you can switch to cloud machine.

Note: If you did not get a cloud machine previously, you may simply run it on your local machine.

Hint: [Run Apache Kafka using Docker](#)

Please provide screenshots to show your work.

KAFKA-EX-02 Solution:

Your Answer:

```
mustafabekirkaya0@cloudshell:~$ docker ps
```

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
8b7f82b0ee45	confluentinc/cp-zookeeper:latest	"/etc/confluent/dock_"	21 seconds ago	Up 14 seconds	2181/tcp, 2888/tcp, 3888/tcp	mustafabekirkaya0-zookeeper-1