

Scenario 20

Problem Statement

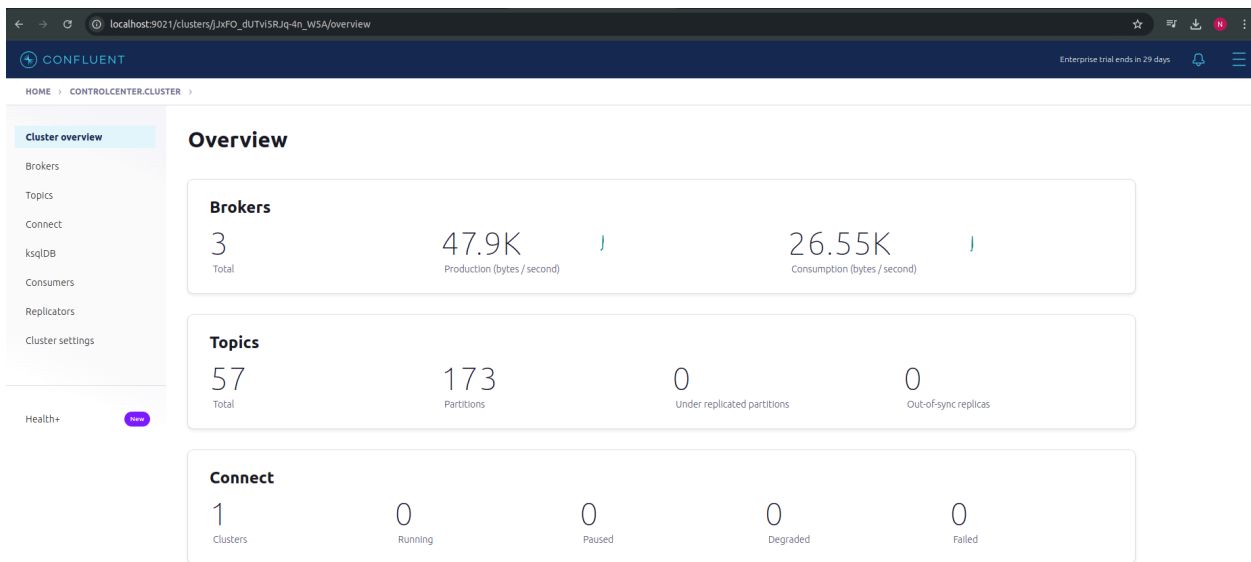
During a routine health check, the client has noticed that the control center is not accessible and a few components are down.

```
nandan@nandan-virtual-machine: ~/scenarios/scenario20/cp-sandbox
Every 2.0s: docker compose ps -a
nandan-virtual-machine: Mon Jan 20 11:33:41 2025

time="2025-01-20T11:33:41+05:30" level=warning msg="The \"ADMIN_USER\" variable is not set. Defaulting to a blank string."
time="2025-01-20T11:33:41+05:30" level=warning msg="The \"ADMIN_PASSWORD\" variable is not set. Defaulting to a blank string."
time="2025-01-20T11:33:41+05:30" level=warning msg="/home/nandan/scenarios/scenario20/cp-sandbox/docker-compose.yaml: the attribute 'version' is obsolete, it will be ignored, please remove it to avoid potential confusion"
NAME                IMAGE                                COMMAND                                SERVICE    CREATED   STATUS    PORTS
connect             confluentinc/cp-server-connect:7.4.0 "connect-distributed..."           connect    13 minutes ago Up 13 minutes 0.0.0.0:8083->8083/tcp, :::8083->8083/tcp, 9092/tcp
control-center      confluentinc/cp-enterprise-control-center:7.4.0 "control-center-star..." control-center 13 minutes ago Up 8 minutes 0.0.0.0:9021->9021/tcp, :::9021->9021/tcp
grafana             grafana/grafana:8.5.24              "/run.sh"                             grafana    13 minutes ago Up 13 minutes 0.0.0.0:3000->3000/tcp, :::3000->3000/tcp
kafka1             confluentinc/cp-server:7.4.0         "kafka-server-start ..." kafka1     13 minutes ago Up 13 minutes 9092/tcp
kafka2             confluentinc/cp-server:7.4.0         "kafka-server-start ..." kafka2     13 minutes ago Up 13 minutes 9092/tcp
kafka3             confluentinc/cp-server:7.4.0         "kafka-server-start ..." kafka3     13 minutes ago Up 13 minutes 9092/tcp
kfkclient          confluentinc/cp-server:7.4.0         "sleep infinity"                     kfkclient 13 minutes ago Up 13 minutes 9092/tcp
openldap           osixia/openldap:1.3.0                "/container/tool/run..." openldap   13 minutes ago Up 13 minutes 0.0.0.0:389->389/tcp, :::389->389/tcp, 636/tcp
prometheus         prom/prometheus:v2.37.7              "/bin/prometheus --c..." prometheus 13 minutes ago Up 13 minutes 0.0.0.0:9090->9090/tcp, :::9090->9090/tcp
schema-registry    confluentinc/cp-schema-registry:7.4.0 "schema-registry-sta..." schema-registry 13 minutes ago Up 10 minutes 0.0.0.0:8081->8081/tcp, :::8081->8081/tcp
zookeeper1        confluentinc/cp-zookeeper:7.4.0      "zookeeper-server-st..." zookeeper1 13 minutes ago Up 13 minutes 2888/tcp, 0.0.0.0:2181->2181/tcp, :::2181->2181/tcp, 3888/tcp
```

Observation

All the docker containers are up and running and are consistent for a long time.



Observation

The control center is also accessible.