**Kubernetes**

notepad emqx-cluster.yaml

cat emqx-cluster.yaml



* **Creating a ConfigMap for EMQX Configuration.**

A screen shot of a computer

AI-generated content may be incorrect.

* **Creating a Headless Service for Cluster Discovery.**

A screen shot of a computer

AI-generated content may be incorrect.

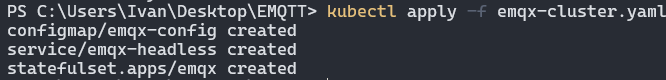
* **Defining a StatefulSet for 3 EMQX Nodes.**

A screenshot of a computer program

AI-generated content may be incorrect.

* **Deploying.**

**kubectl apply -f emqx -f emqx-cluster.yaml**



**kubectl get pods -l app=emqx**

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AI-generated content may be incorrect.

* **Access and Verify Cluster Status.**

**kubectl exec -it emqx-0 -c emqx – emqx\_ctl cluster status**

