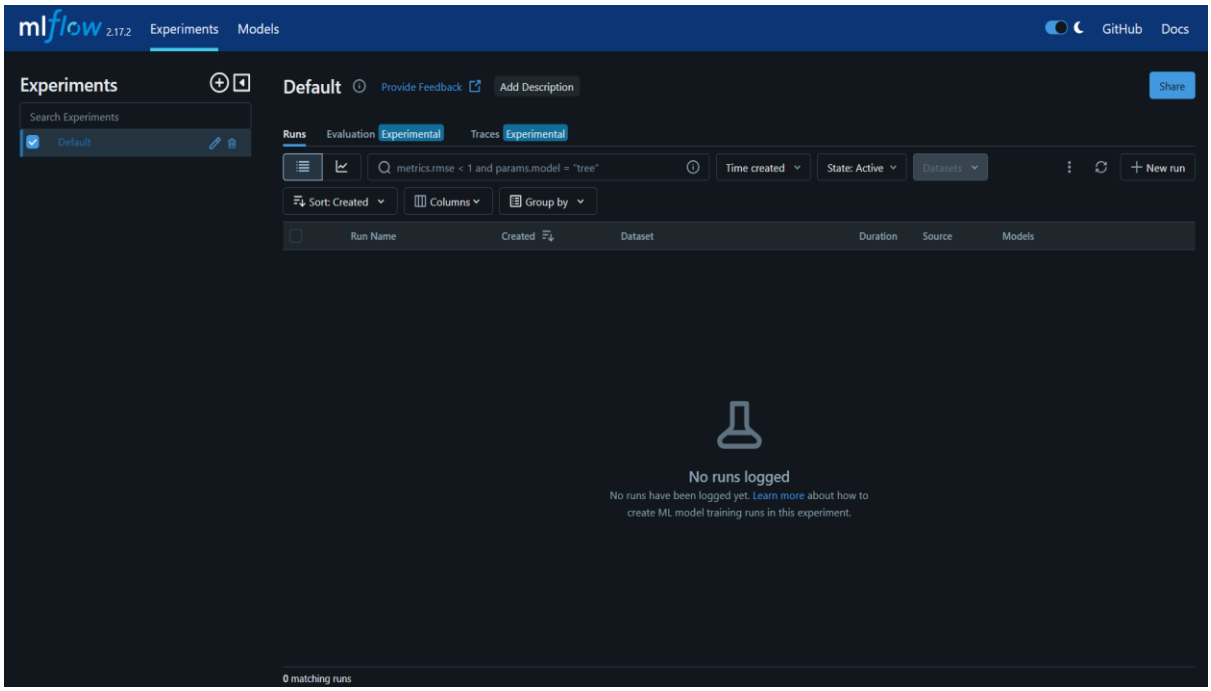
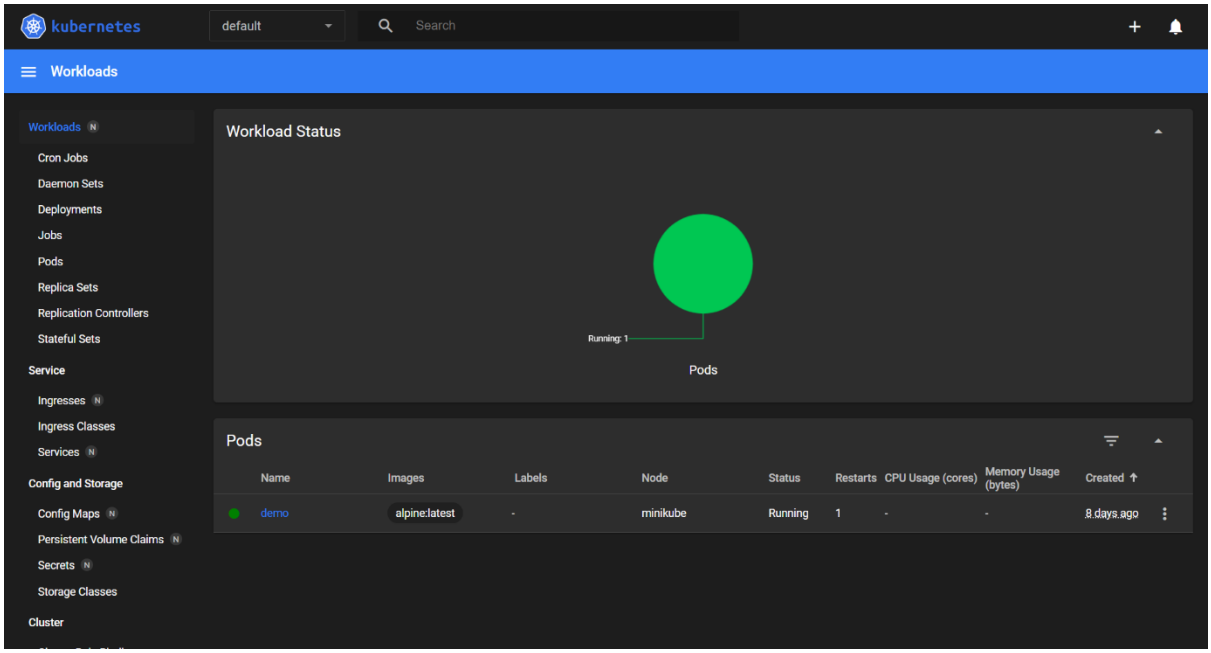
```
C:\Users\DELL>minikube start --driver=docker
* minikube v1.34.0 on Microsoft Windows 10 Pro 10.0.19045.5011 Build 19045.5011
* Using the docker driver based on existing profile
* Starting "minikube" primary control-plane node in "minikube" cluster
* Pulling base image v0.0.45 ...
* Downloading Kubernetes v1.31.0 preload ...
    > preloaded-images-k8s-v18-v1...:  326.69 MiB / 326.69 MiB  100.00% 31.91 M
E1108 18:35:42.726516   14760 cache.go:189] Error downloading kic artifacts:  failed to download kic base image or any fallback image
* docker "minikube" container is missing, will recreate.
! Executing "docker container inspect minikube --format={{.State.Status}}" took an unusually long time: 6.9209097s
* Restarting the docker service may improve performance.
* Creating docker container (CPUs=2, Memory=2200MB) ...
! Failing to connect to https://registry.k8s.io/ from inside the minikube container
* To pull new external images, you may need to configure a proxy: https://minikube.sigs.k8s.io/docs/reference/networking/proxy/
* Preparing Kubernetes v1.31.0 on Docker 27.2.0 ...
  - Generating certificates and keys ...
  - Booting up control plane ...
  - Configuring RBAC rules ...
```

```
Command Prompt - minikube dashboard
* kubectl not found. If you need it, try: 'minikube kubectl -- get pods -A'
* Done! kubectl is now configured to use "minikube" cluster and "default" namespace by default

C:\Users\DELL>kubectl get po -A
NAMESPACE     NAME                               READY   STATUS    RESTARTS      AGE
kube-system   coredns-6f6b679f8f-5f6w9           1/1     Running   1 (5m58s ago)   7m13s
kube-system   coredns-6f6b679f8f-cqnns           1/1     Running   1 (5m58s ago)   7m13s
kube-system   etcd-minikube                      1/1     Running   1 (6m3s ago)    7m26s
kube-system   kube-apiserver-minikube            1/1     Running   1 (5m53s ago)   7m21s
kube-system   kube-controller-manager-minikube   1/1     Running   1 (6m3s ago)    7m21s
kube-system   kube-proxy-jt2hq                   1/1     Running   1 (6m3s ago)    7m14s
kube-system   kube-scheduler-minikube            1/1     Running   1 (6m3s ago)    7m19s
kube-system   storage-provisioner                1/1     Running   2 (6m3s ago)    7m15s

C:\Users\DELL>minikube kubectl -- get po -A
    > kubectl.exe.sha256:  64 B / 64 B [----------------------] 100.00% ? p/s 0s
    > kubectl.exe:  55.20 MiB / 55.20 MiB [----------] 100.00% 2.61 MiB p/s 21s
NAMESPACE     NAME                               READY   STATUS    RESTARTS      AGE
kube-system   coredns-6f6b679f8f-5f6w9           1/1     Running   1 (6m45s ago)   8m
kube-system   coredns-6f6b679f8f-cqnns           1/1     Running   1 (6m45s ago)   8m
kube-system   etcd-minikube                      1/1     Running   1 (6m58s ago)   8m7s
kube-system   kube-apiserver-minikube            1/1     Running   1 (6m40s ago)   8m8s
kube-system   kube-controller-manager-minikube   1/1     Running   1 (6m58s ago)   8m8s
kube-system   kube-proxy-jt2hq                   1/1     Running   1 (6m58s ago)   8m1s
kube-system   kube-scheduler-minikube            1/1     Running   1 (6m58s ago)   8m6s
kube-system   storage-provisioner                1/1     Running   2 (6m50s ago)   8m2s

C:\Users\DELL>alias kubectl="minikube kubectl --"
'alias' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\DELL>minikube dashboard
* Enabling dashboard ...
  - Using image docker.io/kubernetesui/metrics-scraper:v1.0.8
  - Using image docker.io/kubernetesui/dashboard:v2.7.0
* Some dashboard features require the metrics-server addon. To enable all features please run:

        minikube addons enable metrics-server

* Verifying dashboard health ...
* Launching proxy ...
* Verifying proxy health ...
* Opening http://127.0.0.1:51696/api/v1/namespaces/kubernetes-dashboard/services/http:kubernetes-da
```




kubernetes
default
Search
Workloads
Workloads
Cron Jobs
Daemon Sets
Deployments
Jobs
Pods
Replica Sets
Replication Controllers
Stateful Sets
Service
Ingresses
Ingress Classes
Services
Config and Storage
Config Maps
Persistent Volume Claims
Secrets
Storage Classes
Cluster
Workload Status
Running: 1
Pods
Pods
Name
Images
Labels
Node
Status
Restarts
CPU Usage (cores)
Memory Usage (bytes)
Created
demo
alpine:latest
-
minikube
Running
1
-
-
8 days ago