



perplexity AI



,

(Refactoring)



k8s kube scheduling

cordon / drain

There are pending nodes to be drained:

k8sw2

cannot delete DaemonSet-managed Pods (use --ignore-daemonsets to ignore): kube-system/calico-node-fb862, kube-system/kube-proxy-4qhsx, kube-system/nodelocaldns-6cptm

cannot delete Pods with local storage (use --delete-emptydir-data to override): kubernetes-dashboard/dashboard-metrics-scraper-66dd8bdd86-6cnbv, kubernetes-dashboard/kubernetes-dashboard-844749bcff-mmpq2

- `kubectl drain`

```
kubectl drain work2 --ignore-daemonsets --delete-emptydir-data
node/work2 already cordoned
WARNING: ignoring DaemonSet-managed Pods: kube-system/calico-node-fb862, kube-
system/kube-proxy-4qhsx, kube-system/nodelocaldns-6cptm
evicting pod kubernetes-dashboard/kubernetes-dashboard-844749bcff-mmpq2
evicting pod cert-manager/cert-manager-cainjector-75c94654d-r7trs
evicting pod cert-manager/cert-manager-webhook-d4fd4f479-cr6z2
evicting pod gitlab-agent/house-gitlab-agent-v1-586d6d6797-vm68t
evicting pod kube-system/coredns-657959df74-j2zbq
evicting pod kubernetes-dashboard/dashboard-metrics-scraper-66dd8bdd86-6cnbv
pod/cert-manager-cainjector-75c94654d-r7trs evicted
pod/cert-manager-webhook-d4fd4f479-cr6z2 evicted
pod/house-gitlab-agent-v1-586d6d6797-vm68t evicted
pod/kubernetes-dashboard-844749bcff-mmpq2 evicted
pod/dashboard-metrics-scraper-66dd8bdd86-6cnbv evicted
pod/coredns-657959df74-j2zbq evicted
node/work2 evicted
```

3. `kubectl uncordon`

- `kubectl uncordon` `node/work2` `node/work2` `node/work2` `node/work2` `node/work2` .

```
kubectl uncordon work2
node/work2 already uncordoned
```

- `kubectl drain` `node/work2` `node/work2`

```
$> kubectl get no
```

NAME	STATUS	ROLES	AGE	VERSION
masr1	Ready	control-plane,master	37d	v1.23.7
work1	Ready	<none>	37d	v1.23.7
work2	Ready	<none>	37d	v1.23.7

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