



Kubernetes API

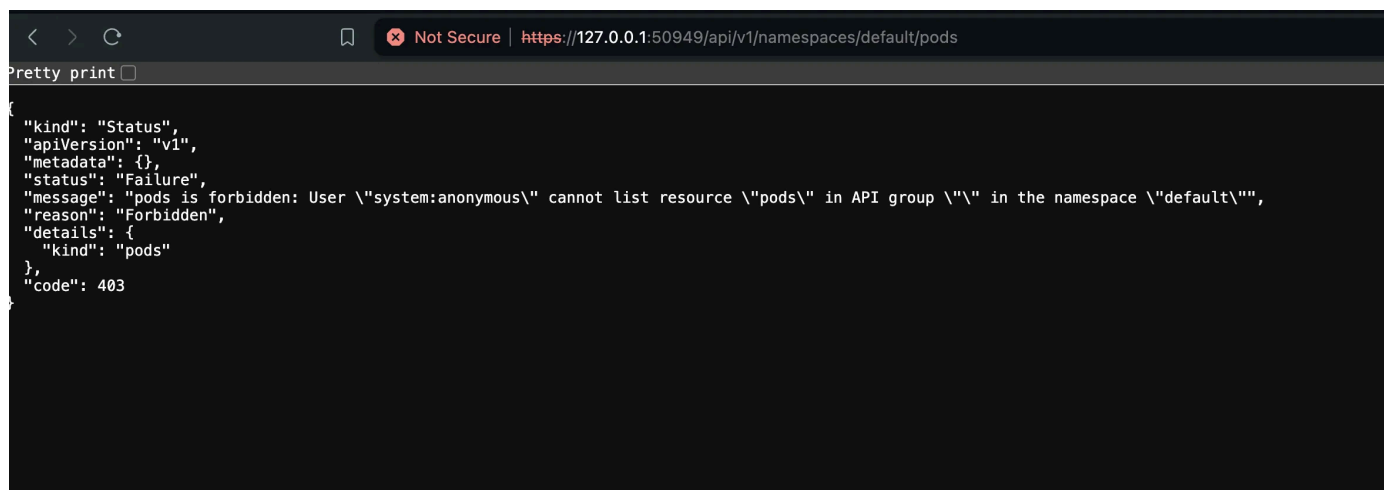
The master node (control plane) exposes an API that a developer can use to start pods.

Try the API

- Run `docker ps` to find where the control plane is running

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS
week-26-prom-offline	docker ps				
a3e949b85e91	kindest/node:v1.30.0	"/usr/local/bin/entr..."	6 minutes ago	Up 6 minutes	127.0.0.1:50949->6443/tcp
40576162ed1d	kindest/node:v1.30.0	"/usr/local/bin/entr..."	6 minutes ago	Up 6 minutes	

- Try hitting various endpoints on the API server -
<https://127.0.0.1:50949/api/v1/namespaces/default/pods>



Kubernetes API server does authentication checks and prevents you from getting in.

All of your authorization credentials are stored by `kind` in `~/.kube/config`



→ local kind cluster