// CODE ☑ CLUSTER: BOOSTING DEVELOPMENT WITH A LOCAL KUBERNETES OPS PLATFORM

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What is your profession?

Software Engineer / Developer



What is your profession?

Platform Engineer / Ops person



Who uses Kubernetes for local development?

K3d Minkube Microk8s K3SKIND



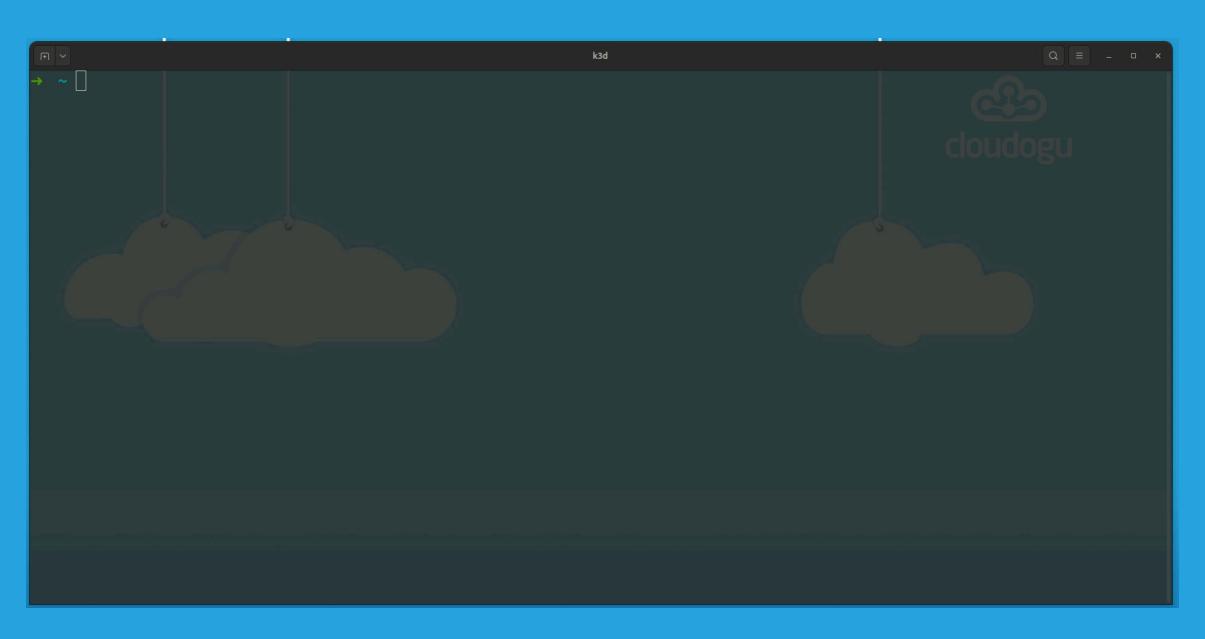
Kubernetes is a platform for building platforms. It's a better place to start; not the endgame.

10:04 PM · Nov 27, 2017

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Start a local k8s cluster with one command



Next, start the platform











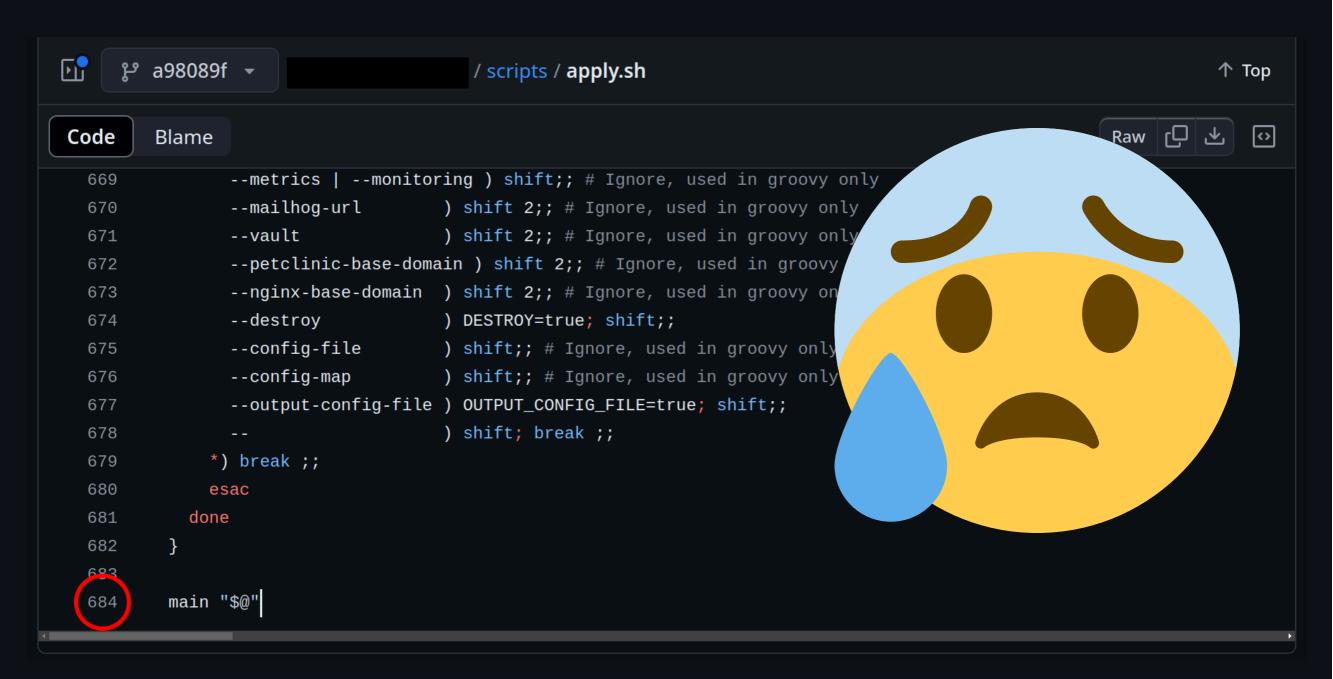








So, let's write a little script...



Why not start the platform with one command?

Meet GOP



```
COMMIT='cddaaed'
bash <(curl -s \
    "https://raw.githubusercontent.com/cloudogu/gitops-playground/$COMMIT/scripts/init-cluster.sh") \
    --bind-ingress-port=80 \
    && docker run --rm -t --pull=always -u $(id -u) \
    -v ~/.config/k3d/kubeconfig-gitops-playground.yaml:/home/.kube/config \
    --net=host \
    ghcr.io/cloudogu/gitops-playground --yes --base-url=http://localhost --ingress-nginx \
    --argocd --monitoring --vault=dev --mailhog
```

Cloudogu/gitops-playground

