Cheatography

Kubernetes Cheat Sheet

by zenolis (zenolis) via cheatography.com/144830/cs/35205/

Contexts

kubectl config get-contexts	Show contexts
kubectl config current-context	Show current context
kubectl config use-context <my-cluster-name>	Switch contet to another cluster
kubectl config set-context --current --namespace=<namespace>	Change namespace

Logs

kubectl logs <pod>	Show logs (stdout) of a pod
kubectl logs -l <label>=<value>	Show logs (stdout) of pods that match a label
kubectl logs <pod> --previous	Show logs of a previous instantiation of a container
kubectl logs <pod> -c <container>	Show logs for a specific container in a pod (i.e. init container)
kubectl logs -f <pod>	Following logs from a pod
kubectl logs -f -l <label>=<value> --all-containers	Follow all logs from a pod that match a label
kubectl logs <pod> --v=<0:9>	Show logs with verbosity level of logs from 0 - 9

Services

kubectl get services	Get all services in the current namespace
kubectl get service --all-namespaces	Get services in all namespaces
kubectl get service -o wide	Get services with more details
kubectl get service <service> -o yaml	Get the yaml for a services
kubectl describe service <service>	Inspect a service
kubectl get service --show-labels	Get service's labels
kubectl get service -l <label>=<value>	Get services that match a labels

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