1 Minikube CheatSheet

KUBERNETES

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• PDF Link: cheatsheet-minikube-A4.pdf

• Blog URL: https://cheatsheet.dennyzhang.com/cheatsheet-minikube-A4

• Category: kubernetes

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1.1 basic

Name	Command
minikube docker-env	eval \$(minikube docker-env)
Get minikube version	minikube version, link: all minikube releases
SSH to minikube vm	minikube ssh
Recreate minikube	minikube delete, minikube start
Get minikube log	minikube logs
Get dashboard	minikube dashboard
Get ip	minikube ip
List addons	minikube addons list
Get service info	minikube service \$srv_name
Get cluster info	kubectl cluster-info
List available k8s versions	minikube get-k8s-versions

1.2 Start minikube

Name	Command
Start minikube env with a bigger machine flavor	minikube startmemory 5120cpus=4
Start minikube with a specific k8s version	minikube startkubernetes-version v1.10.0

1.3 minikube folders

Name	Command
folder of k8s.io/minikube-hostpath provisioner	/tmp/hostpath-provisioner, /tmp/hostpath_pv
Mount host OS's folder to minikube VM	minikube mount /host-mount-path:/vm-mount-path
Critical minikube folder	/var/lib/localkube, /var/lib/docker, /data
Check minikube config in your host OS desktop	~/.minikube/machines/minikube/config.json

1.4 More Resources

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- Useful links
- https://github.com/kubernetes/minikube/tree/master/docs