1 CheatSheet: Kubernetes Helm

CLOUD

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- PDF Link: cheatsheet-helm-A4.pdf, Category: life
- $\bullet \ \operatorname{Blog} \ \operatorname{URL:} \ \mathtt{https://cheatsheet.dennyzhang.com/cheatsheet-helm-A4}$
- \bullet Related posts: Cheatsheet: Driver License, Cheatsheet: Visa, $\# denny\mbox{-cheatsheets}$

Checklist before travel by flights

1.1 Helm Basic

Name	Command
Install helm	brew install kubernetes-helm
Download dependencies	helm dependency build
Rendering template to yaml	helm template -n my-namespacenamespace my-namespace
helm data file	$^{\sim}$ /.helm/cache/archive
	helm init
	helm list, helm list -a
	helm repo update
	helm install stable/mysql
	helm installname mysql-release stable/mysql
	helm inspect stable/mysql
	helm status \$=helm_name
	helm delete \$=helm_name
	helm deletepurge \$=helm_name

1.2 Helm Component

$_{ m Name}$	Command
Helm	Client. A chart manager.
$_{ m tiller}$	Server. Helm server manages releases (installations) of your charts.
Charts	packages of pre-configured Kubernetes resources.
Release	a collection of Kubernetes resources deployed to the cluster using Helm.

1.3 More Resources

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