# 1 CheatSheet: Cloud Provision & Orchestration

CLOUD

- PDF Link: cheatsheet-cloud-provision-A4.pdf, Category: Cloud
- Blog URL: https://cheatsheet.dennyzhang.com/cheatsheet-cloud-provision-A4
- Related posts: Prometheus CheatSheet, Nagios CheatSheet, #denny-cheatsheets

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### 1.1 Kubernetes Provision Tools

Name	Summary
kubeadm	
cluster-api	cluster-api-provider-aws, cluster-api-provider-gcp, etc
kops	
$\operatorname{minikube}$	Boostrap local all-in-one kubernetes test env
${ m bootkube}$	
${ m kube-aws}$	
kube-deploy	
kube-up	
${ m kubespray}$	
kubeadm-dind-cluster	
kubernetes-anywhere	

#### 1.2 Cloud Provision Tools

Name	$\operatorname{Summary}$
Terraform	
AWS Cloudformation	
Ubuntu Juju	

### 1.3 Bare Metal Provision Tools

$_{ m Name}$	$\operatorname{Summary}$
Foreman	
$\operatorname{Razor}$	

## 1.4 Configuration Management Tools

Name	$\operatorname{Summary}$
Ansible	
$\operatorname{Puppet}$	
$\operatorname{Chef}$	
$\operatorname{Salt}$	
Cfengine	
Mcollective	

#### 1.5 More Resources

https://bitbucket.org/devops\_sysops/cheatsheetcollection/src/a4b5d9acc0a852254a2eb8719068f9361d99e426/Solutions/SolutionsAutomation.md?fileviewer=file-view-default License: Code is licensed under MIT License.