# 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

File me Issues or star this repo.

## 1.1 Kubernetes Provision Tools

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

#### 1.2 Cloud Provision Tools

| Name               | Summary |
|--------------------|---------|
| Terraform          |         |
| AWS Cloudformation |         |
| Ubuntu Juju        |         |

## 1.3 Bare Metal Provision Tools

| Name    | Summary |
|---------|---------|
| Foreman |         |
| Razor   |         |

# 1.4 Configuration Management Tools

| Name        | Summary |
|-------------|---------|
| Ansible     |         |
| Puppet      |         |
| Chef        |         |
| 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.