

Cheatsheet: Kubernetes Concepts & Glossary

CLOUD

- PDF Link: [cheatsheet-kubernetes-glossary-A4.pdf](#), Category: Cloud
- Blog URL: <https://cheatsheet.dennyzhang.com/cheatsheet-kubernetes-glossary-A4>
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1.1 Glossary - Uncommon & Useful

| Name | Command |
|--------------------------|--|
| Reference Link | Link: Standardized Glossary |
| Cloud Controller Manager | The preferred way to integrate Kubernetes with any cloud. Link: Cloud Controller Manager |
| kube-controller-manager | Component on the master that runs controllers. Link: kube-controller-manager |
| PodPreset | An API object that injects information into pods at creation time. Link: PodPreset |
| Flexvolume | Flexvolume is an interface for creating out-of-tree volume plugins. Link: Flexvolume |

1.2 Kubernetes Related Concepts

| Name | Command |
|--|---|
| Resource Quotas & Limit Range | Link: Resource Quotas |
| Label & Selector | |
| Resource & Subresource | |
| Community Upstream & Downstream | Downstream: a private code fork. Link: Downstream |
| Network Policy & Pod Security Policy | Link: Network Policy |
| Pod Security Policy & Security Context | Link: Pod Security Policy, Link: Security Context |
| Replicaset & Replica | |
| Replicaset & Deployment | |

1.3 More Resources

License: Code is licensed under MIT License.

<https://github.com/kubernetes/kubernetes-glossary/tree/master/docs>