

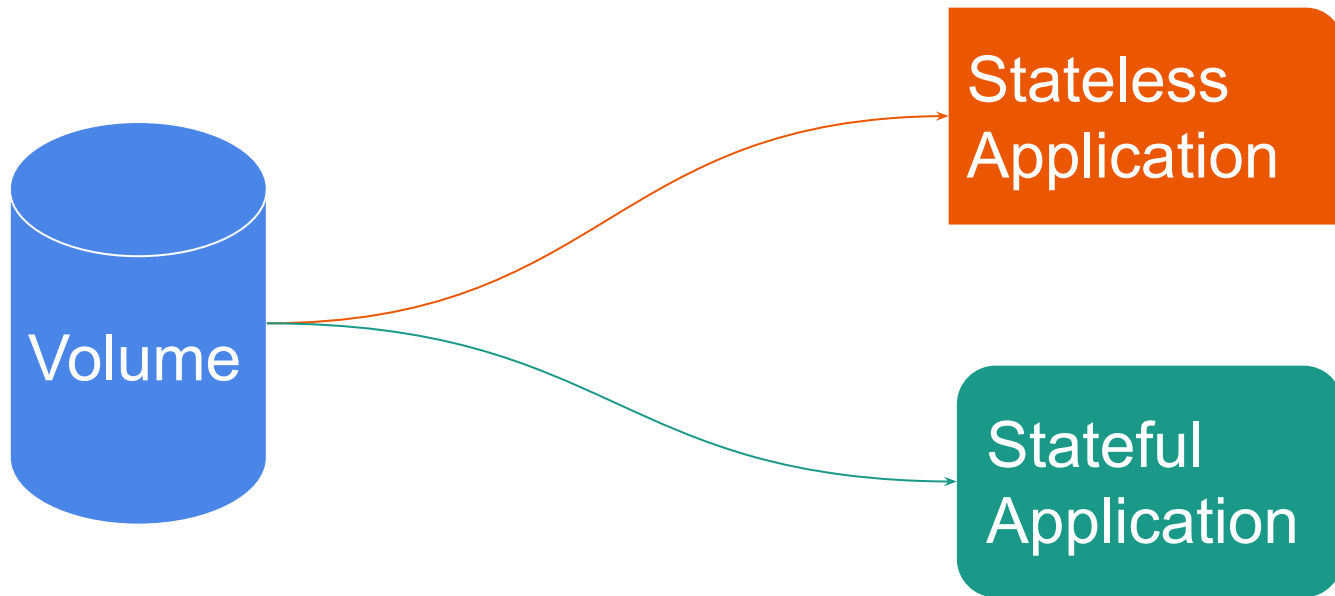
# CKA/CKAD : Complete Certification Guide

Volumes in Kubernetes



# CKA/CKAD : Certification

- Volumes : Used to Store Data in Kubernetes.
  - Logs, Application Data, state file system etc ...



# Volume Types

Temp Data

EmptyDir

Data will be deleted as soon as Pod Deleted.

HostPath

Data will retain on Host Directory even Pod Deleted.

# Volume Types

Persistent Data

gcePersistentDisk

azureDisk

awsElasticBlockStorage

# Volume Types

Network Data Storage

NFS

ISCSI

glusterFS

# Volume Types

Configuration Data Storage

ConfigMaps

Secrets

downwardAPI

# Thank You...

Don't be the Same! Be Better!!!

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