Demo

NetApp
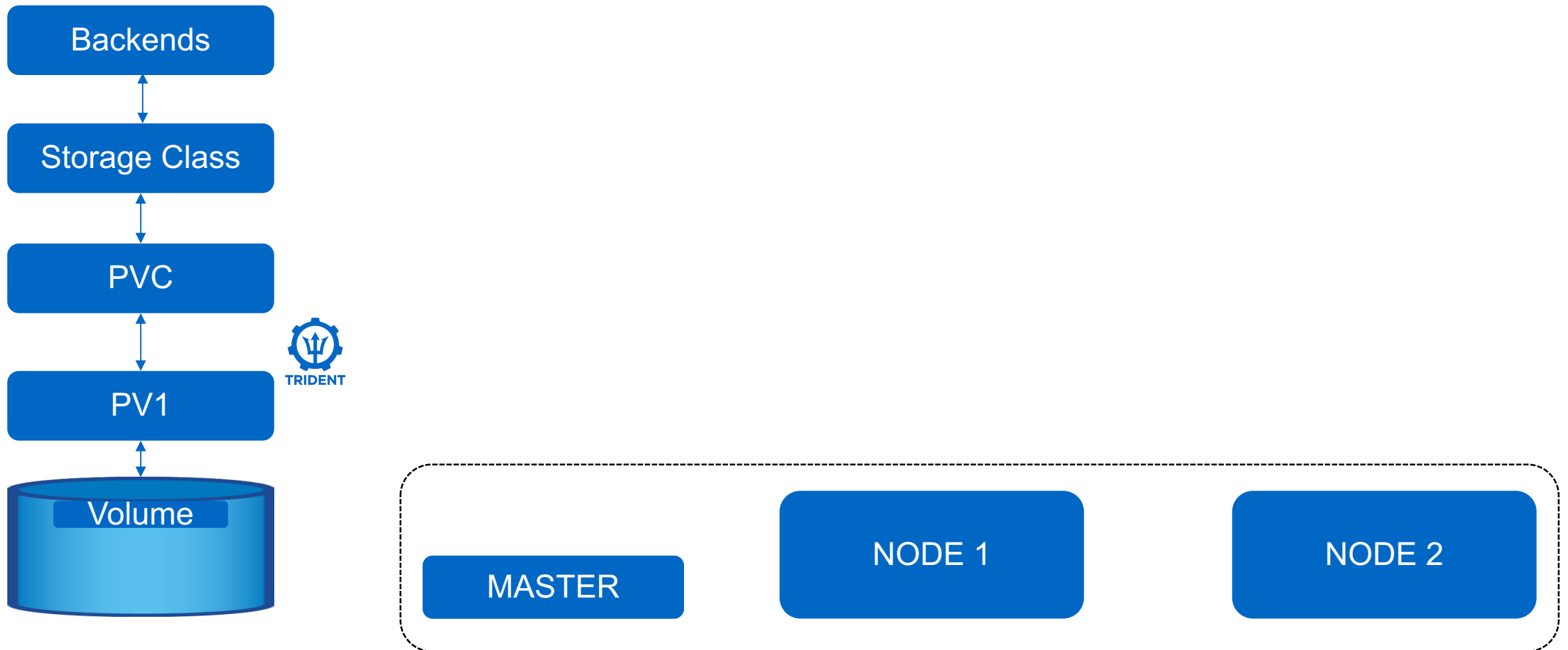
Kubernetes demo

Ansible
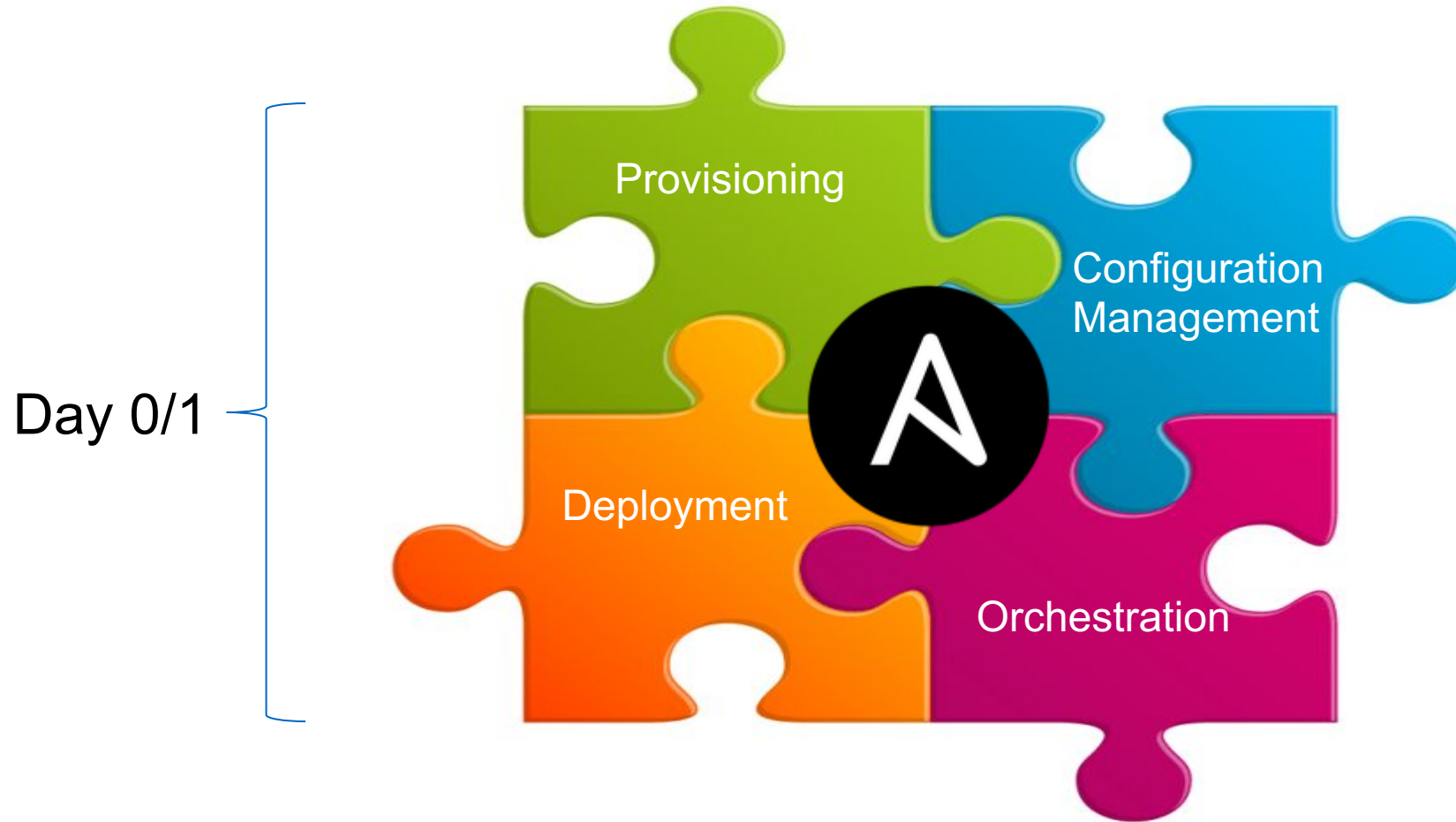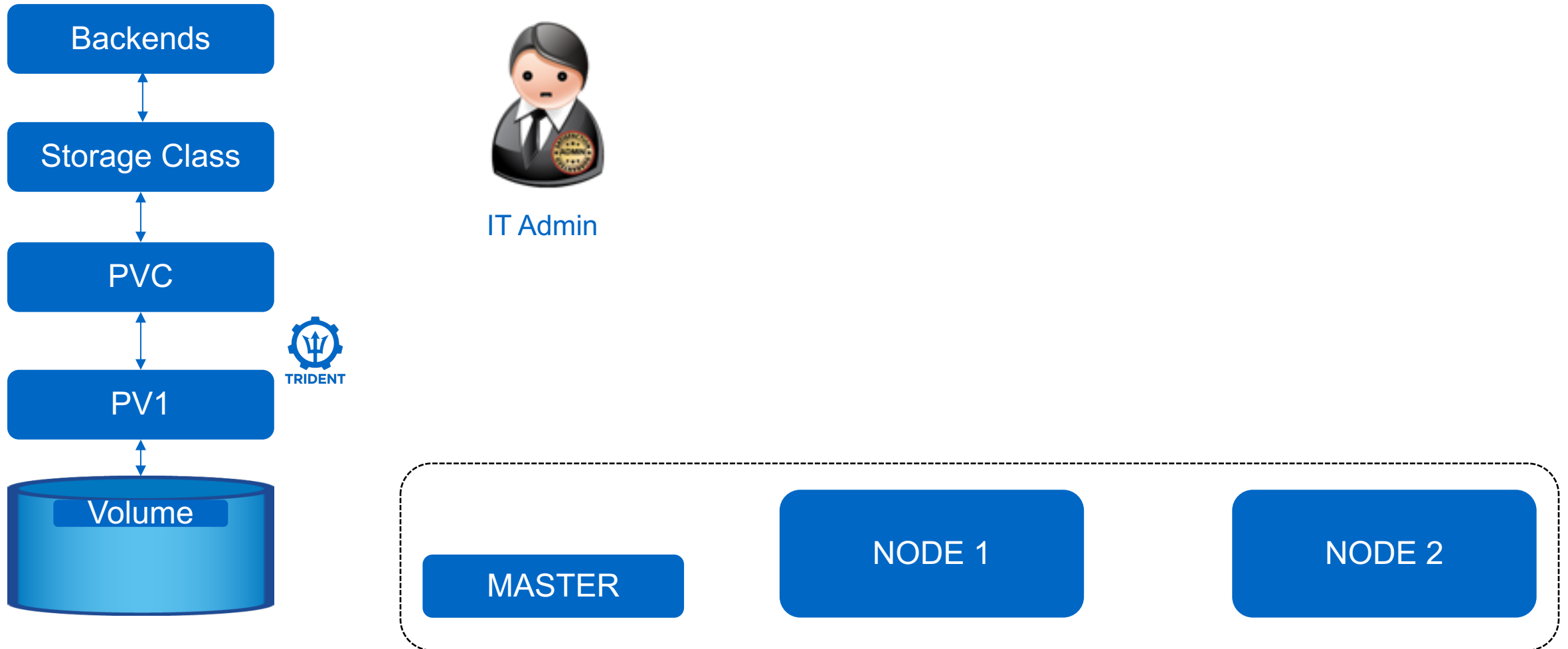
Day 0/1

Provisioning

Configuration Management

Deployment

Orchestration

NetApp

Example: Unified storage RWO & RWX

Example: Unified storage RWO & RWX

Example: Unified storage RWO & RWX
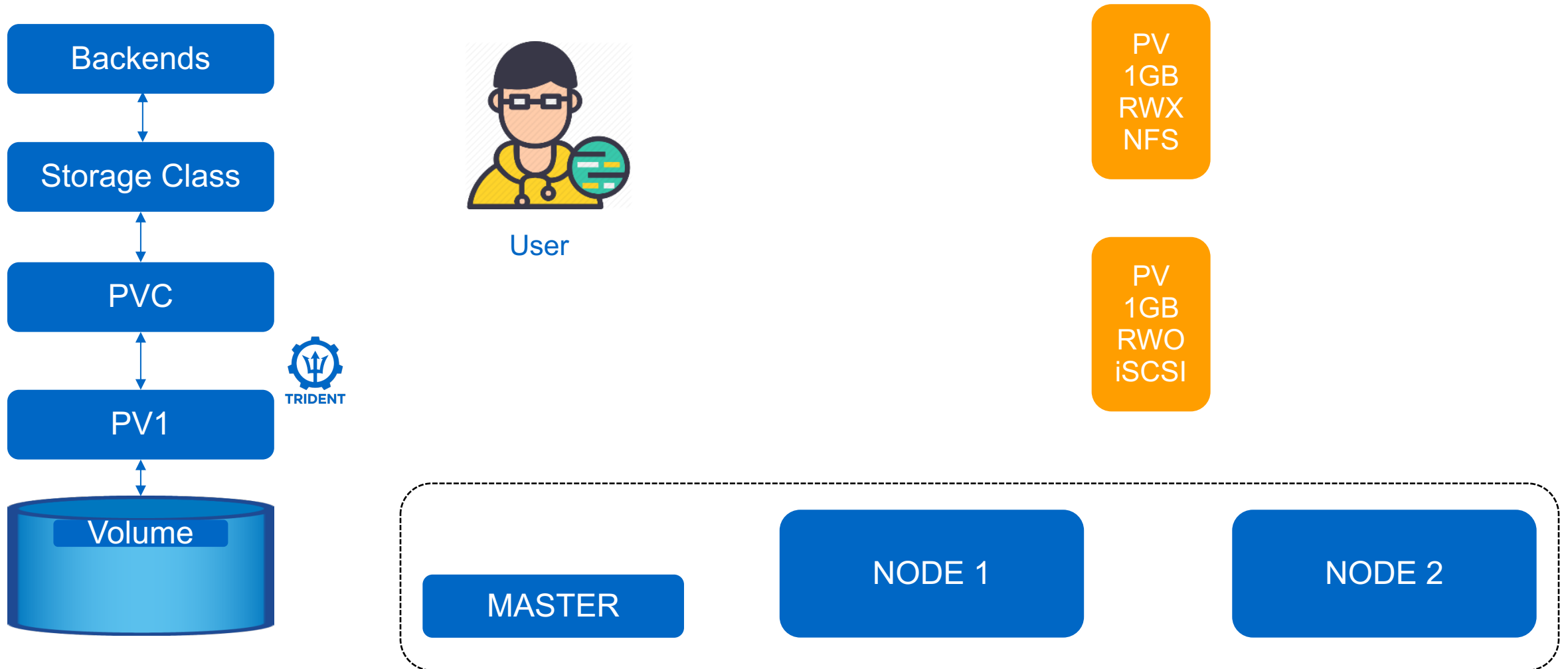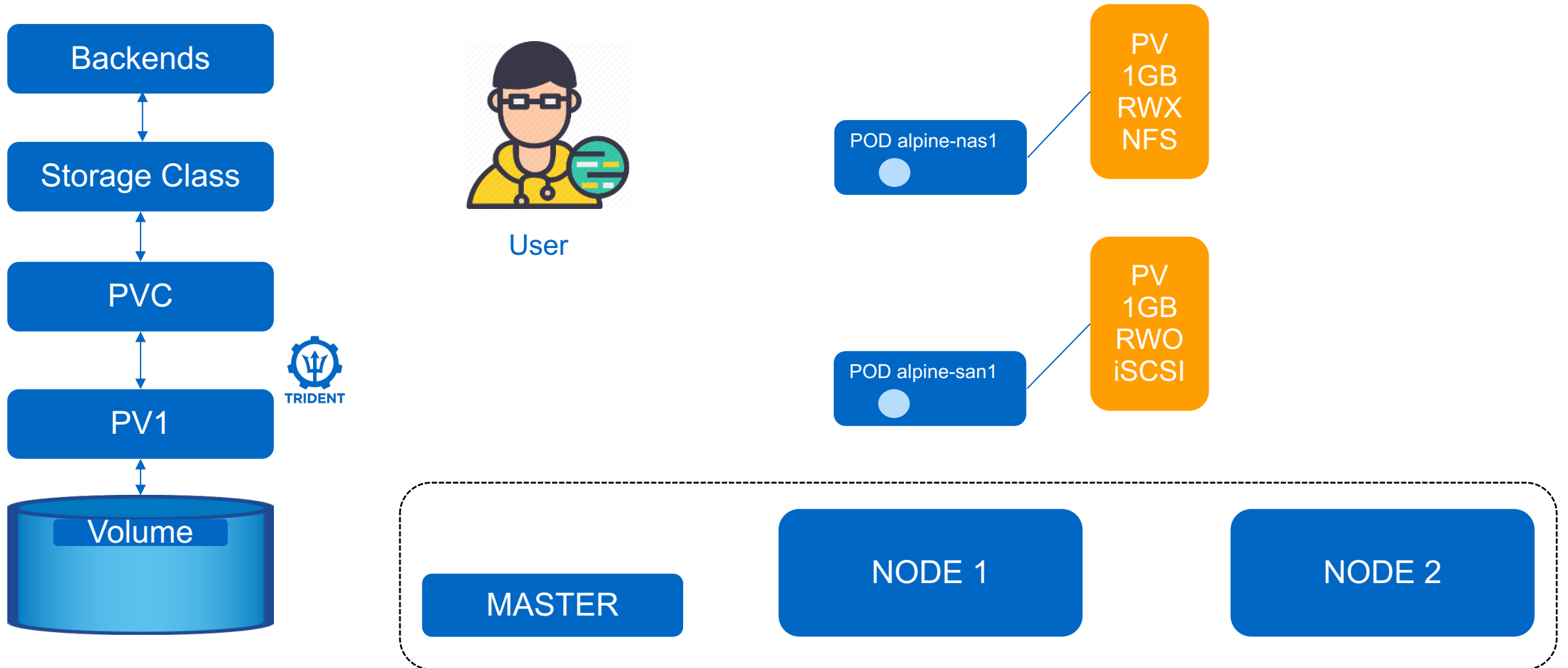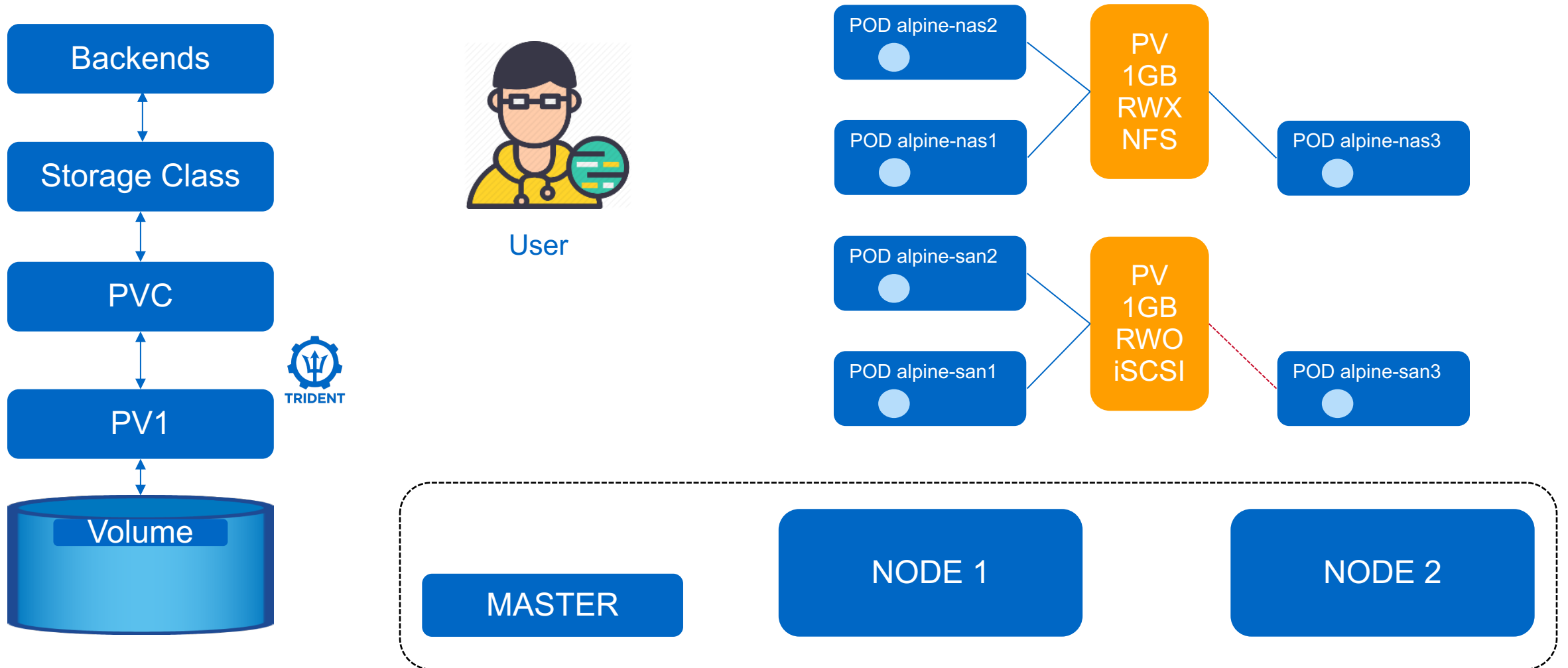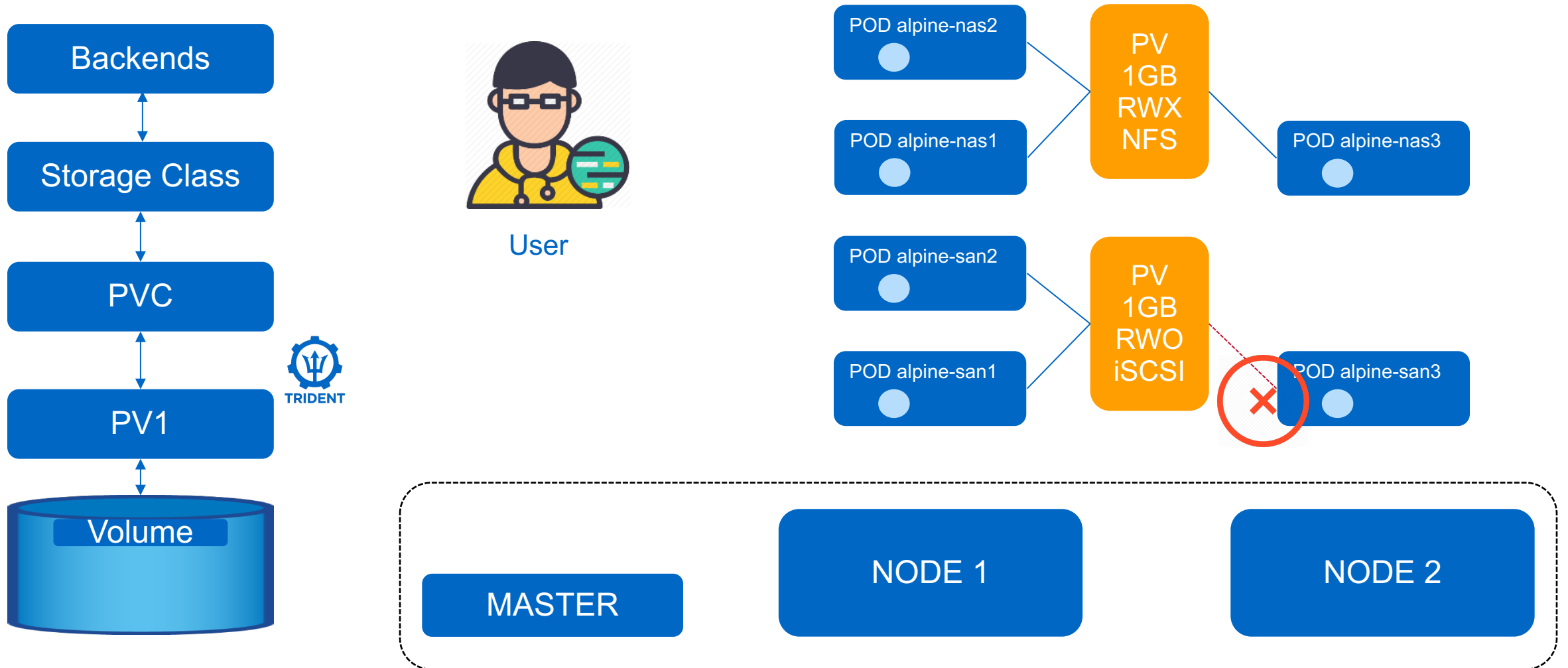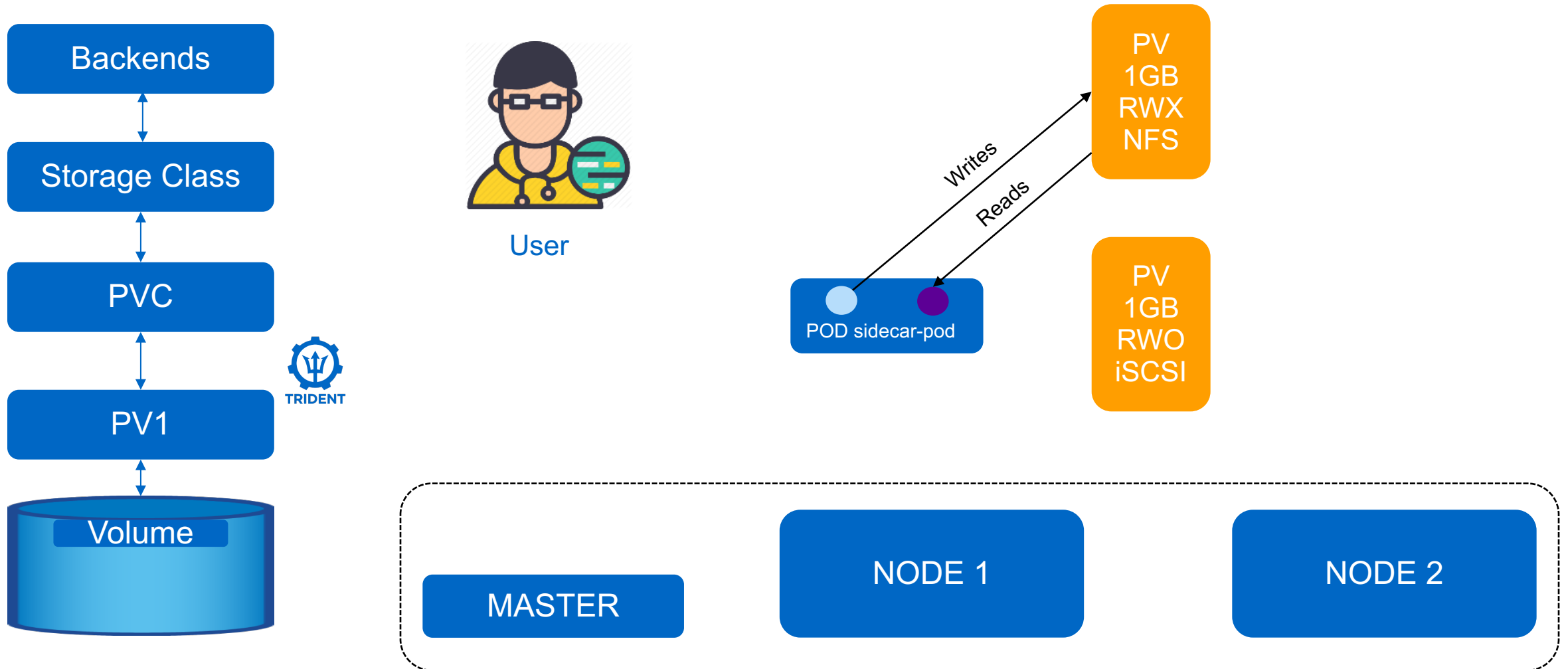
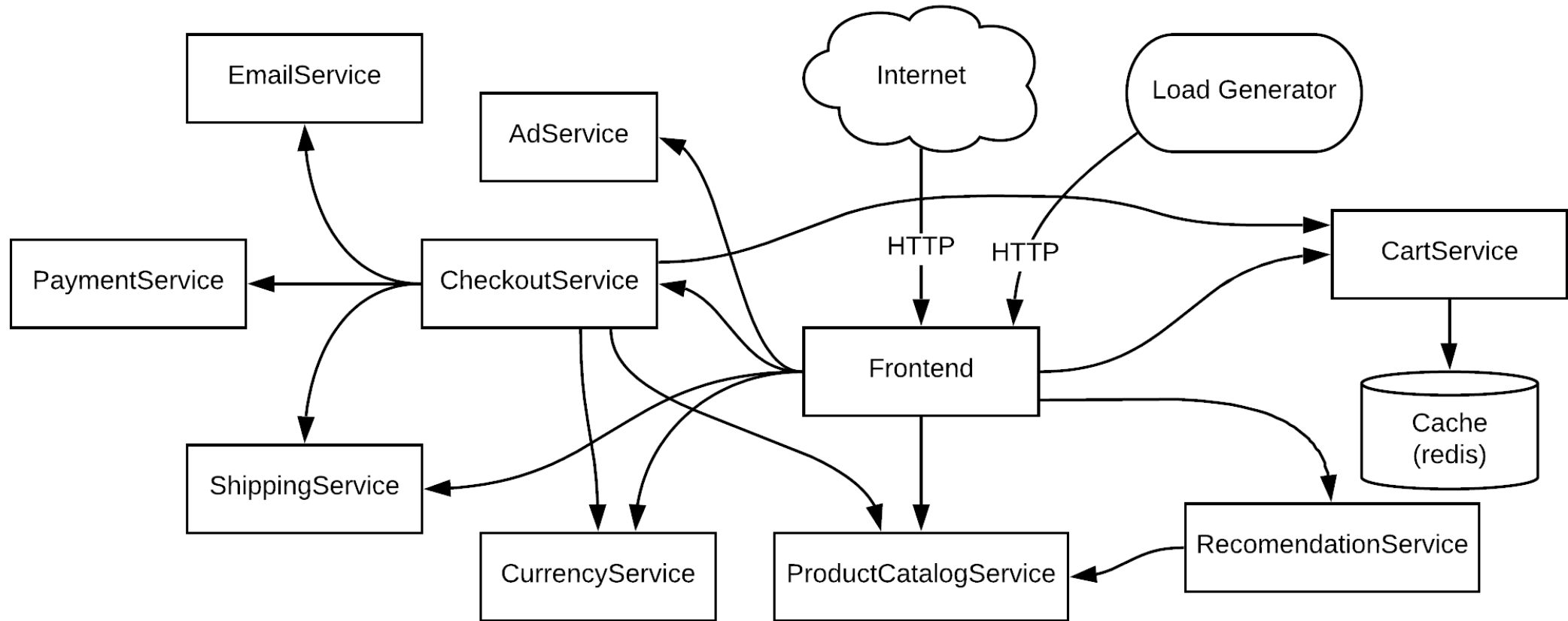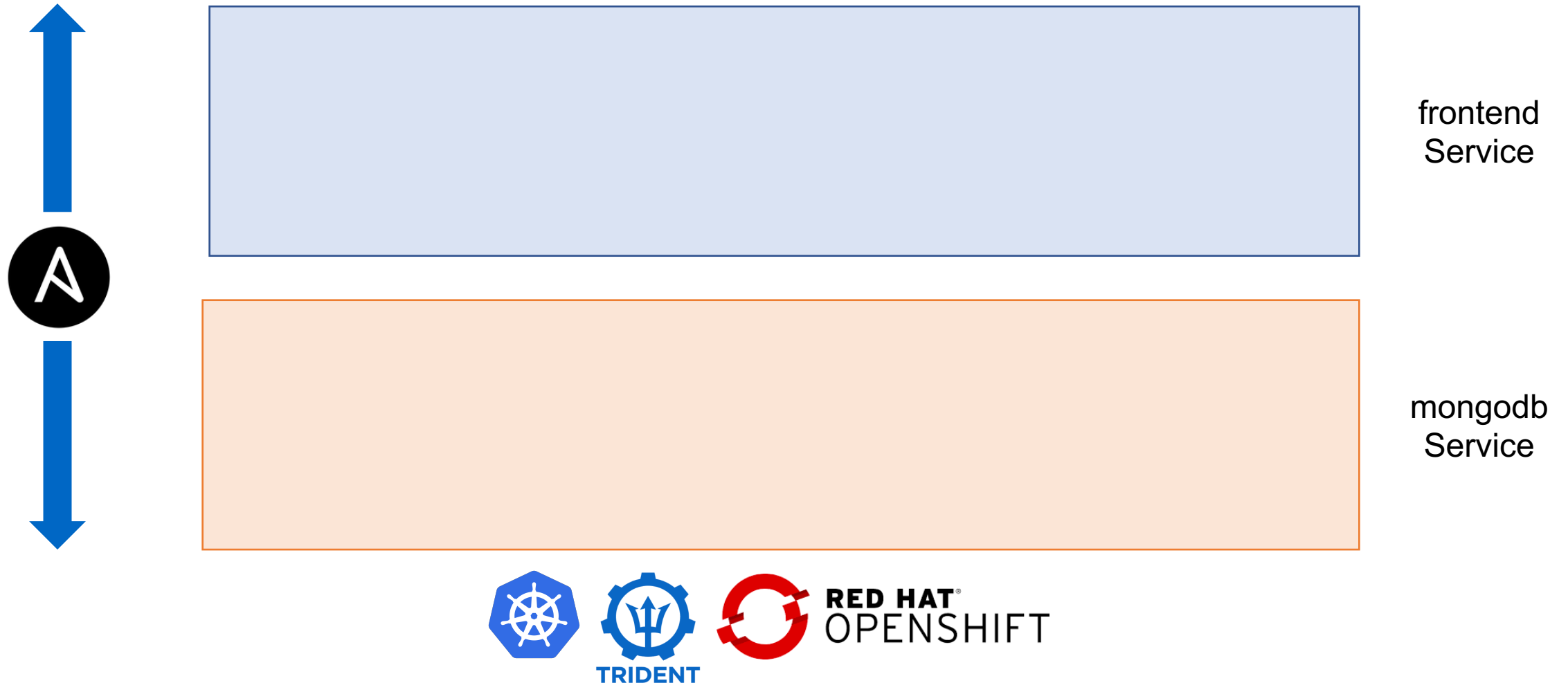# Example: Unified storage RWO & RWX

Example: Unified storage RWO & RWX

Example: Unified storage RWO & RWX
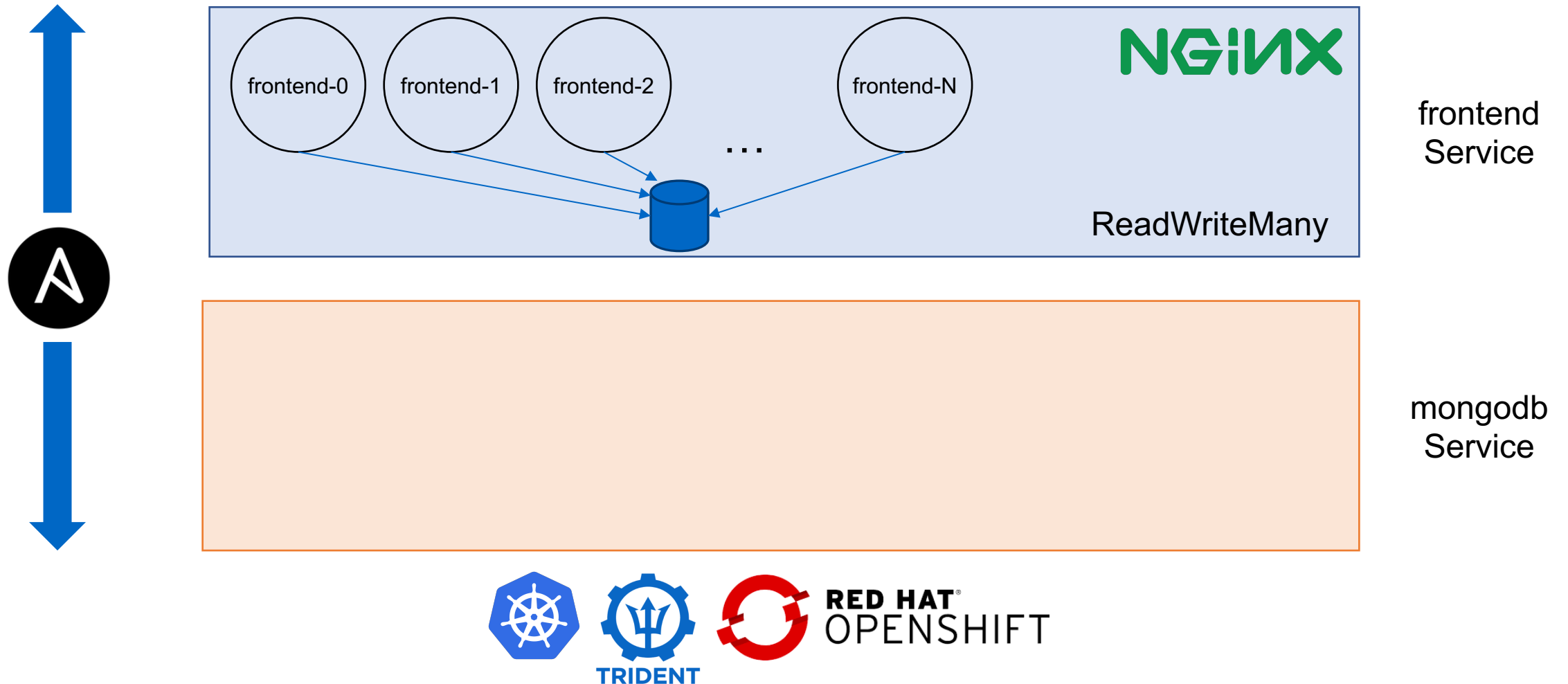
New tier application architecture with Kubernetes

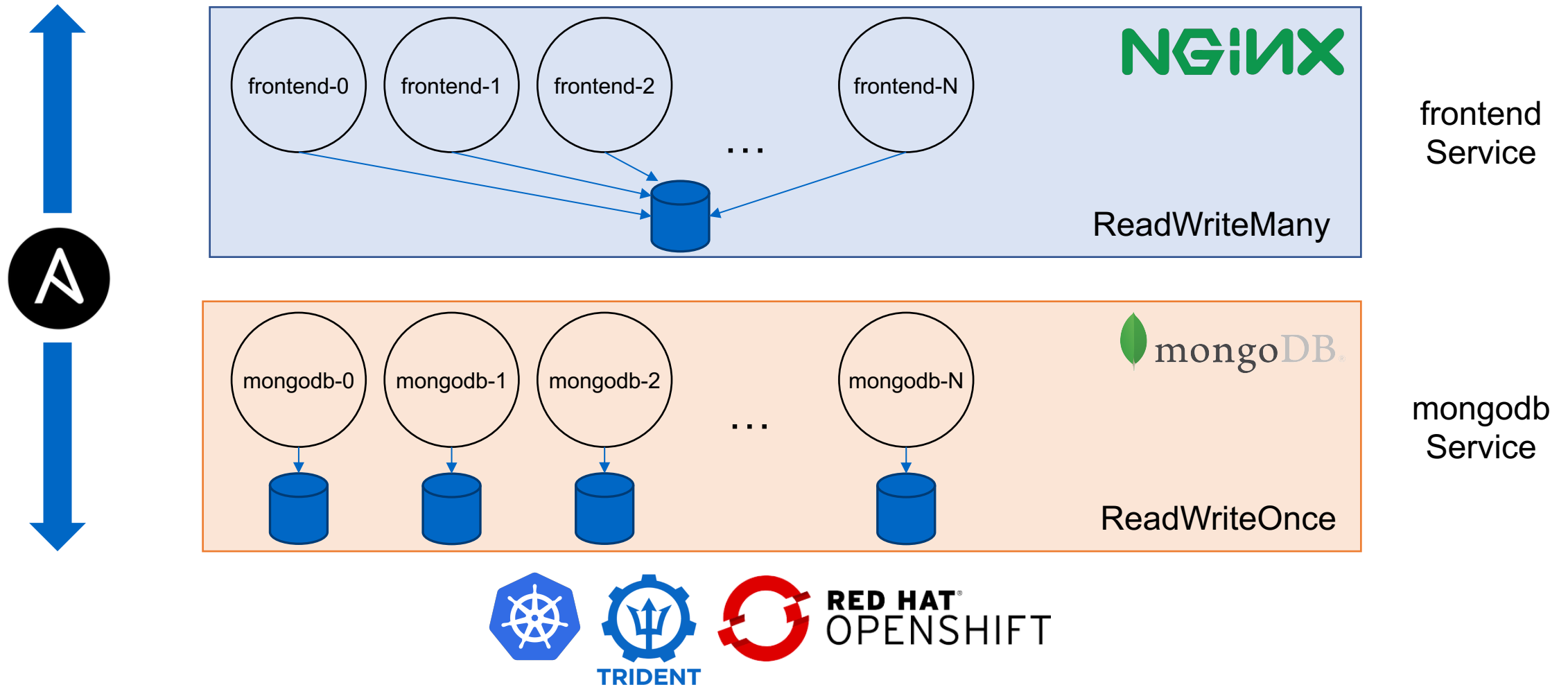https://github.com/GoogleCloudPlatform/microservices-demo

New tier application architecture with Kubernetes

frontend
Service

mongodb
Service

TRIDENT

RED HAT® OPENSHIFT

NetApp

New tier application architecture with Kubernetes
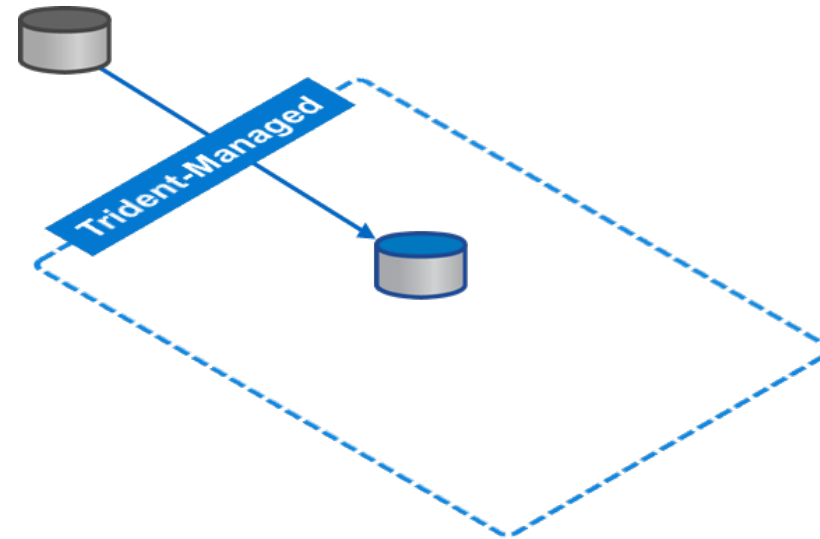

frontend
Service

mongodb
Service

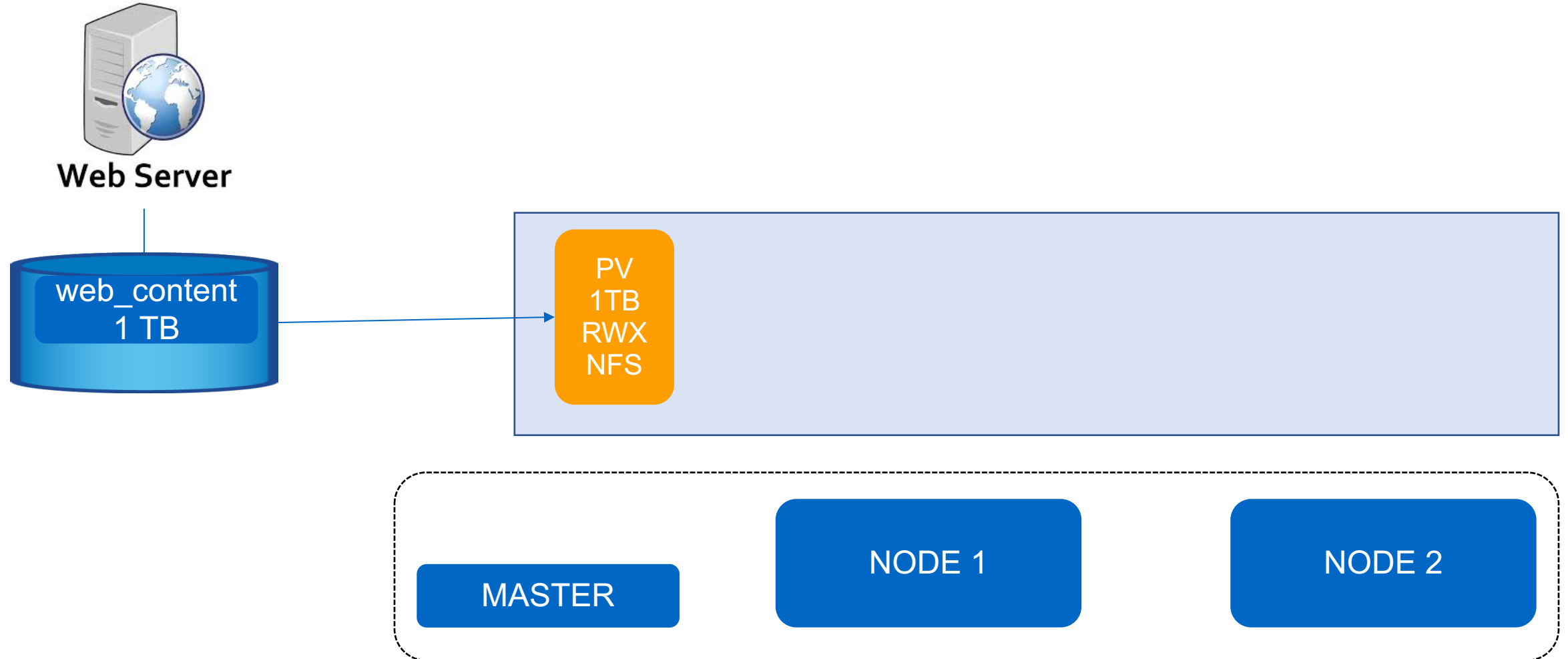# New tier application architecture with Kubernetes
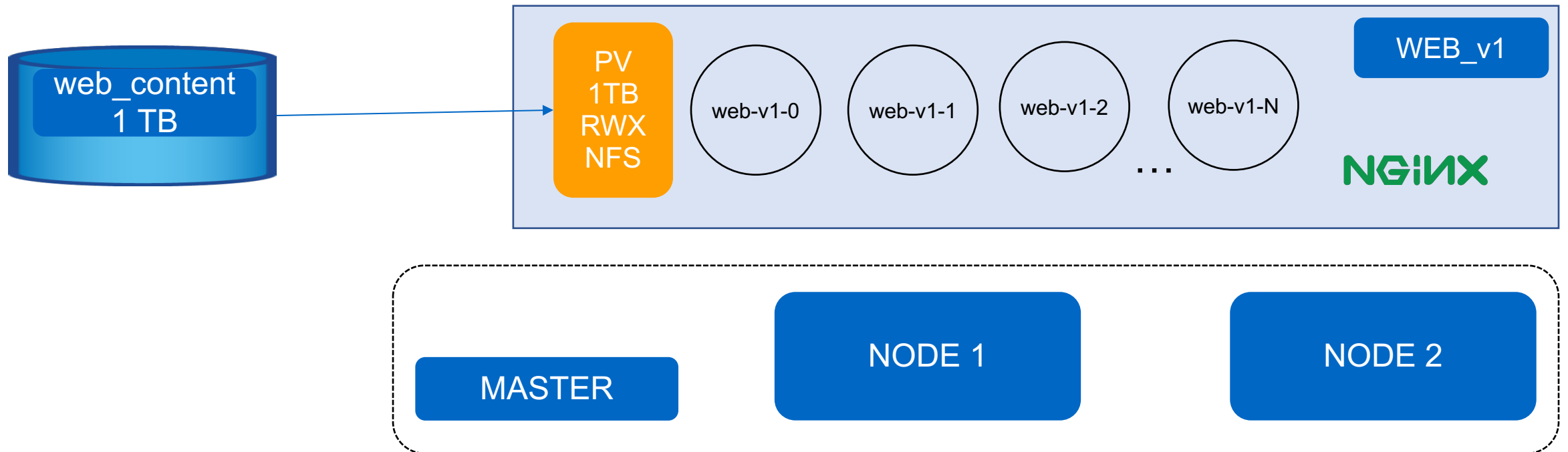
Volume Import

Use cases:

- Migrate existing monolithic applications into containers

- Volume migration – Migrate your data from one Kubernetes cluster to another

- Kubernetes re-build

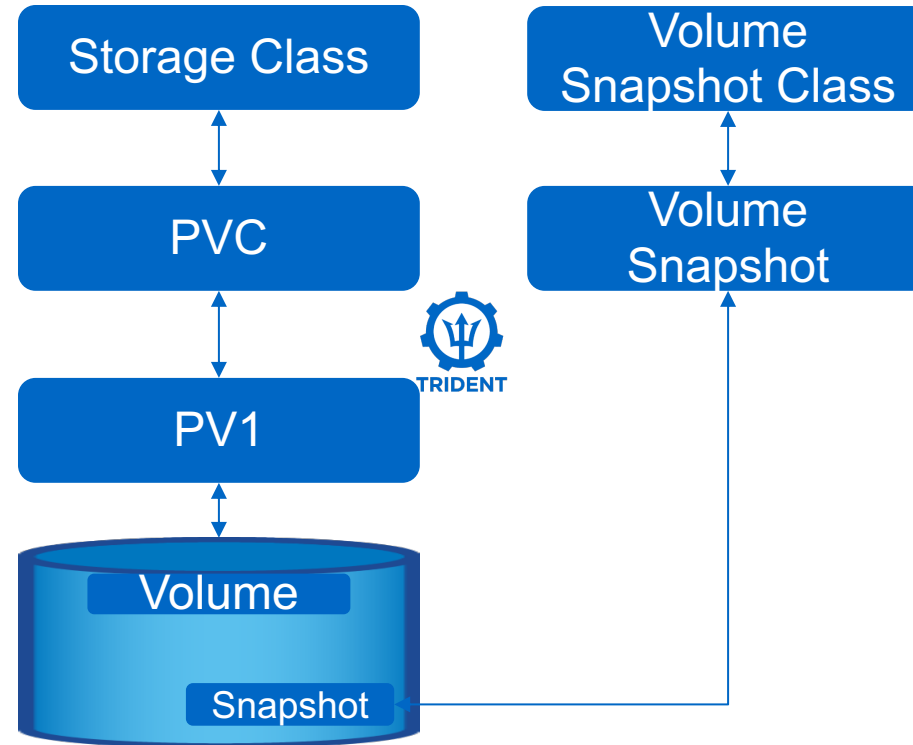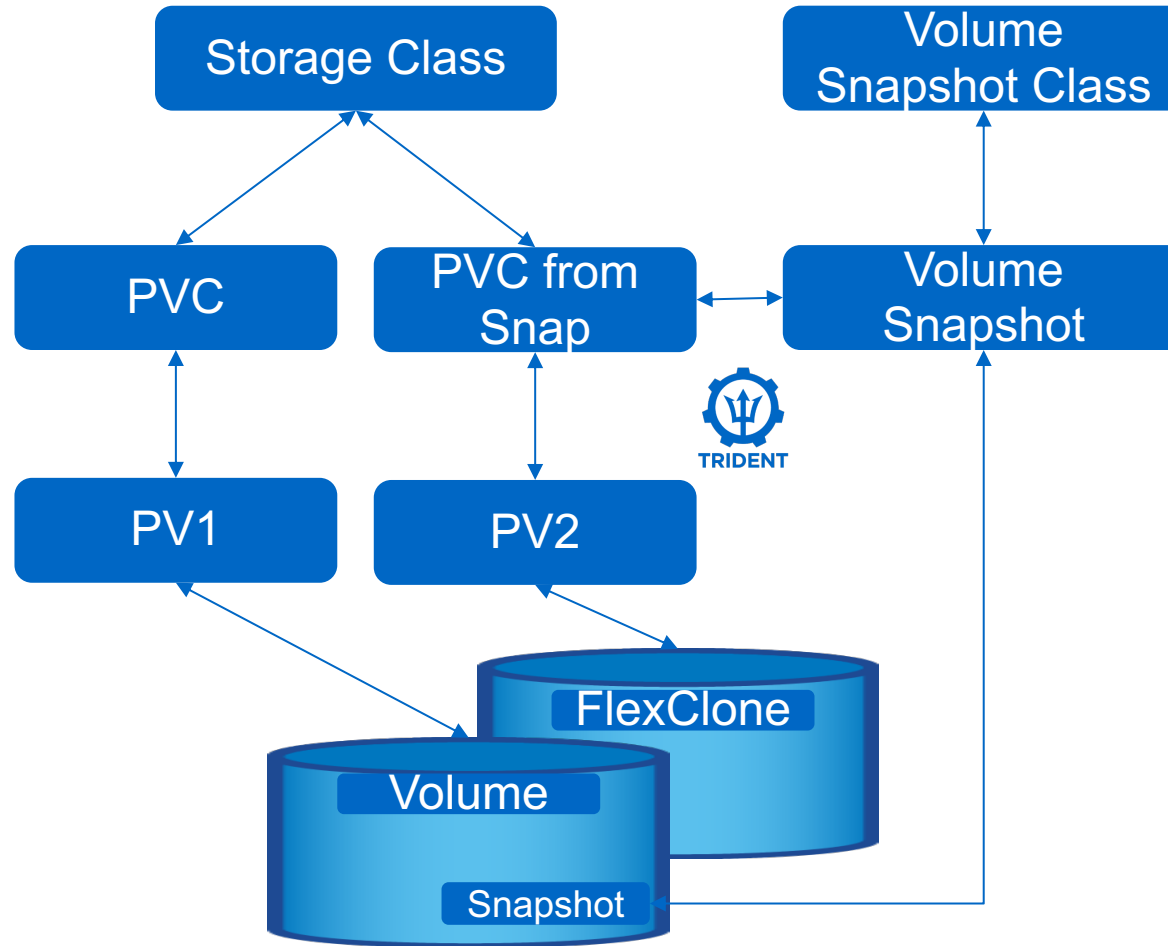- Data Management disaster recovery

Trident-Managed

■ NetApp
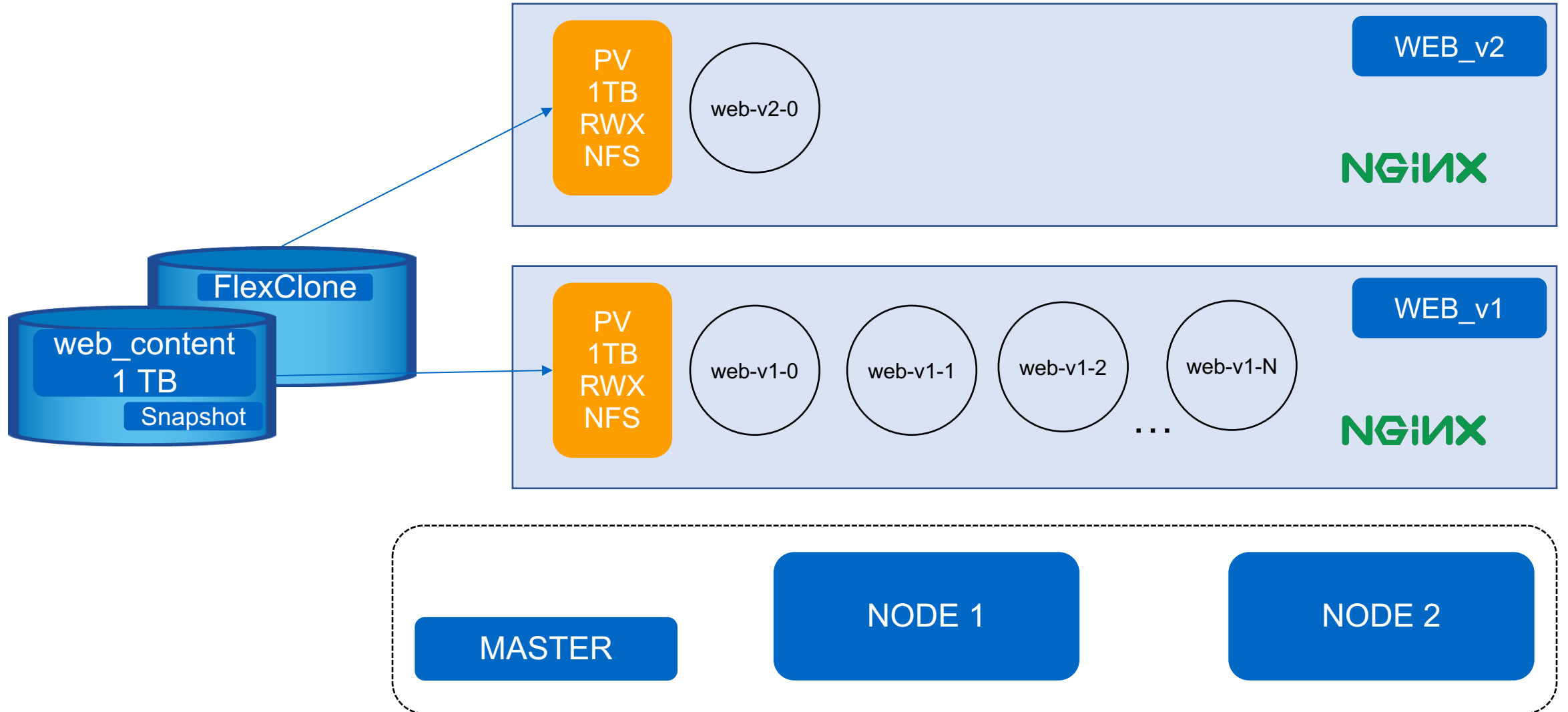
Volume Import

Volume Import

Kubernetes CSI Snapshot

Kubernetes CSI PVC from Snapshot (aka Clone)

Kubernetes CSI PVC from Snapshot (aka Clone)

Ansible

Provisioning

Configuration
Management

Deployment

Orchestration

Day 2

NetApp