Day 1 Windows Subsystem for Linux

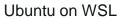# Day 2 Dockerize

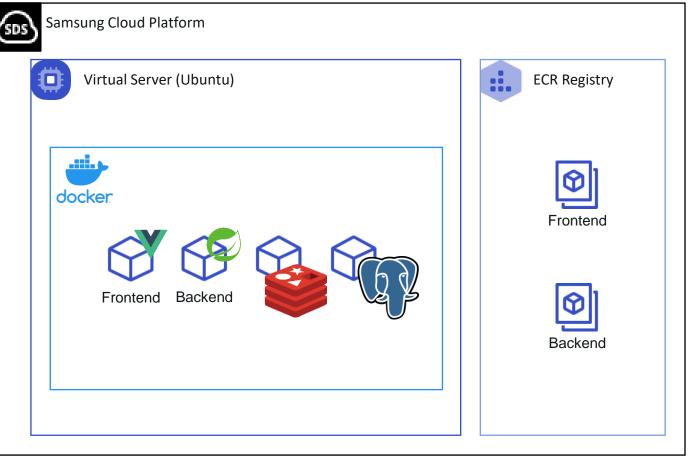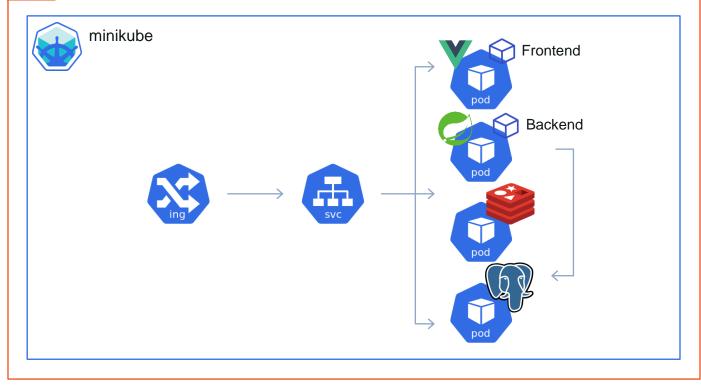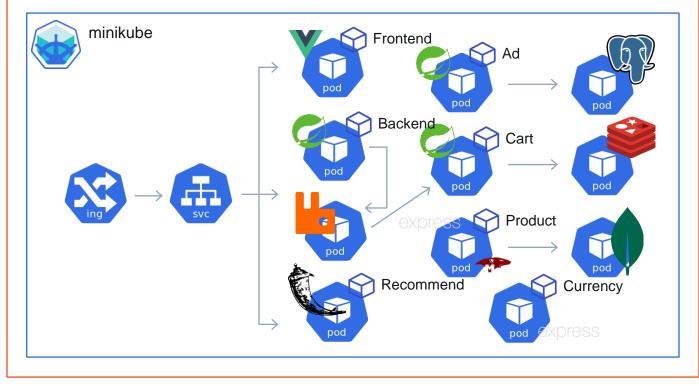Git repository

VS Code

Ubuntu on WSL

Frontend   Backend

Day 3 Cloud Deployment

Day 3 Kubernetes

Ubuntu on WSL

Skaffold

Frontend   Backend

pod   pod   pod   pod

Git repository

VS Code

OpenJDK

Gradle

Jib

spring

Day 3 Ingress

Day 5 Microservices
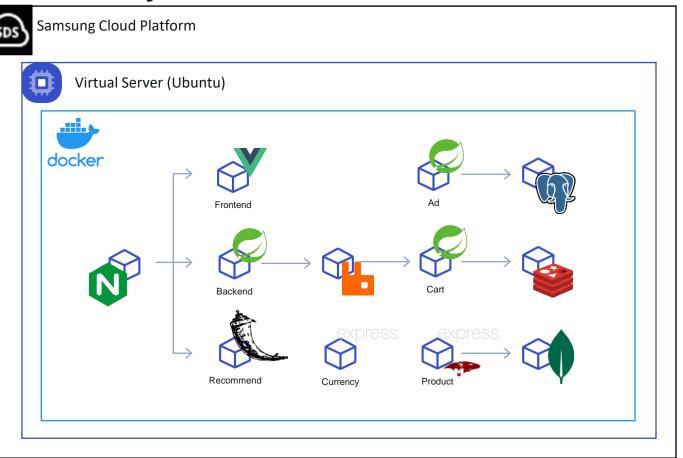
Day 5 Nginx Reverse Proxy
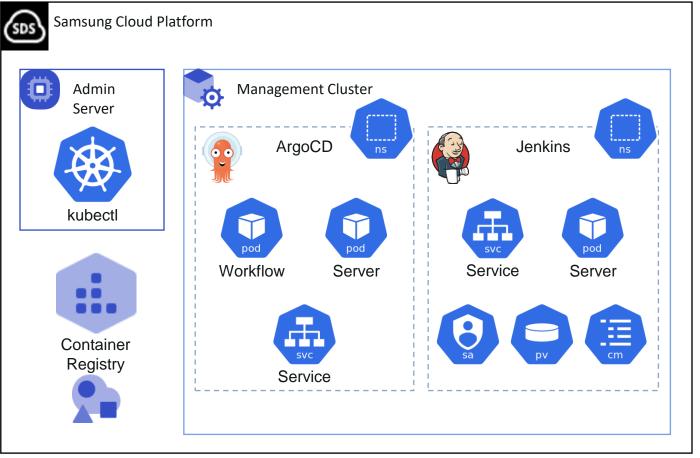
Day 6 Management Cluster (eshop-mgmt-IaC)

Day 6 CI Pipeline (eshop-MSA)
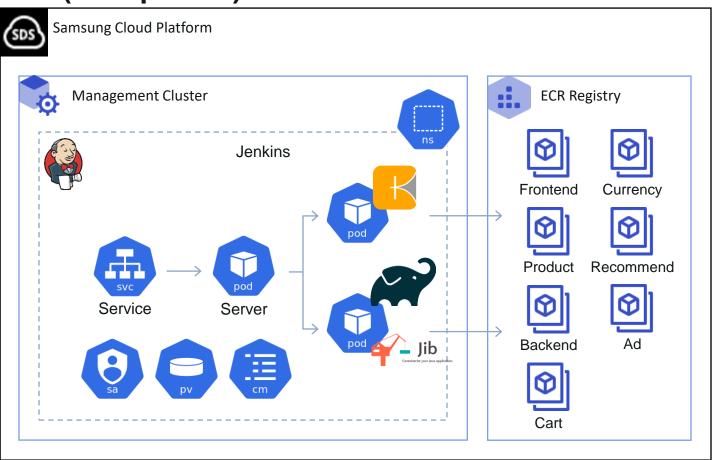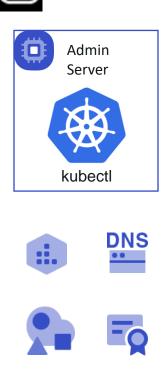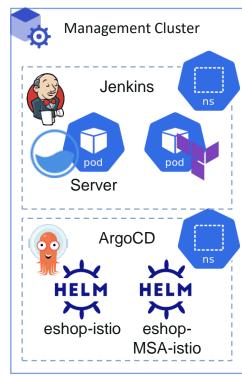
Day 7 Service Cluster (eshop-service-IaC)
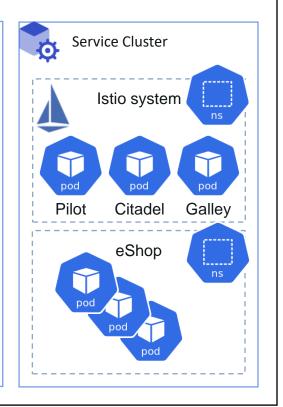
Day 8 Observability (eshop-MSA-istio)
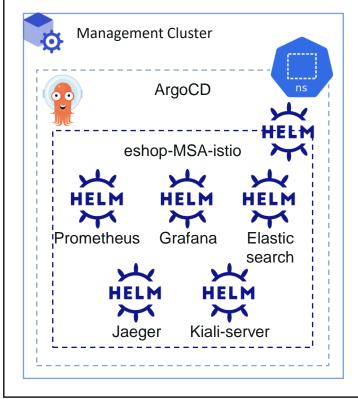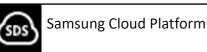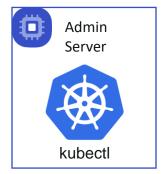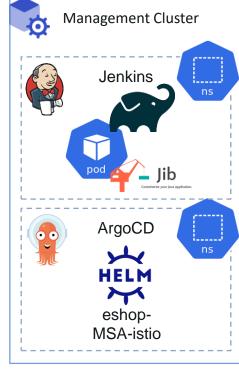
Day 9 Distributed Tracing (Ad Service)
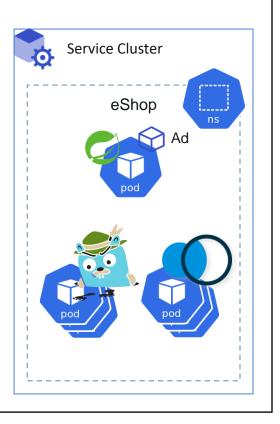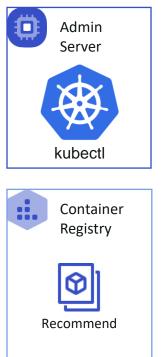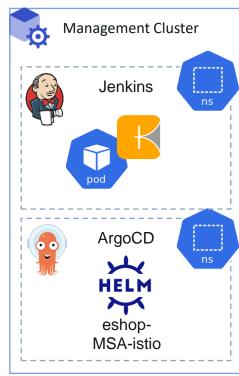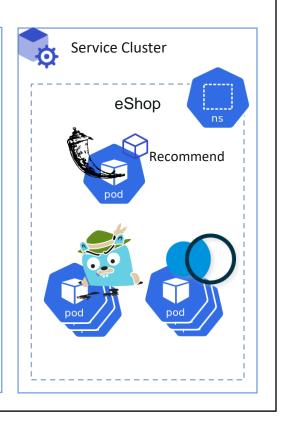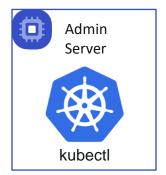
Day 9 Distributed Tracing (Recommend Service)

Day 9 Canary Deployments using Istio
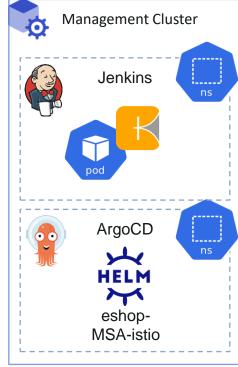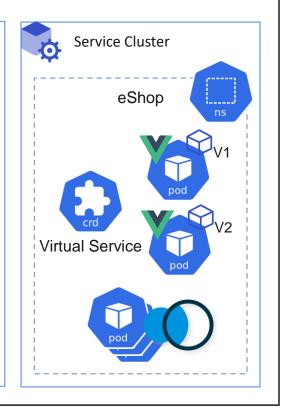
Day 10 Circuit Breaking (Recommend Service)