



BATCH : B85 AWS-DevOps
LESSON : **Final Project**
DATE : 10.12.2022
SUBJECT : **Day 7 - K8s Phase**

ZOOM GİRİŞLERİNİZİ LÜTFEN **LMS** SİSTEMİ ÜZERİNDEN YAPINIZ





FINAL PROJECT

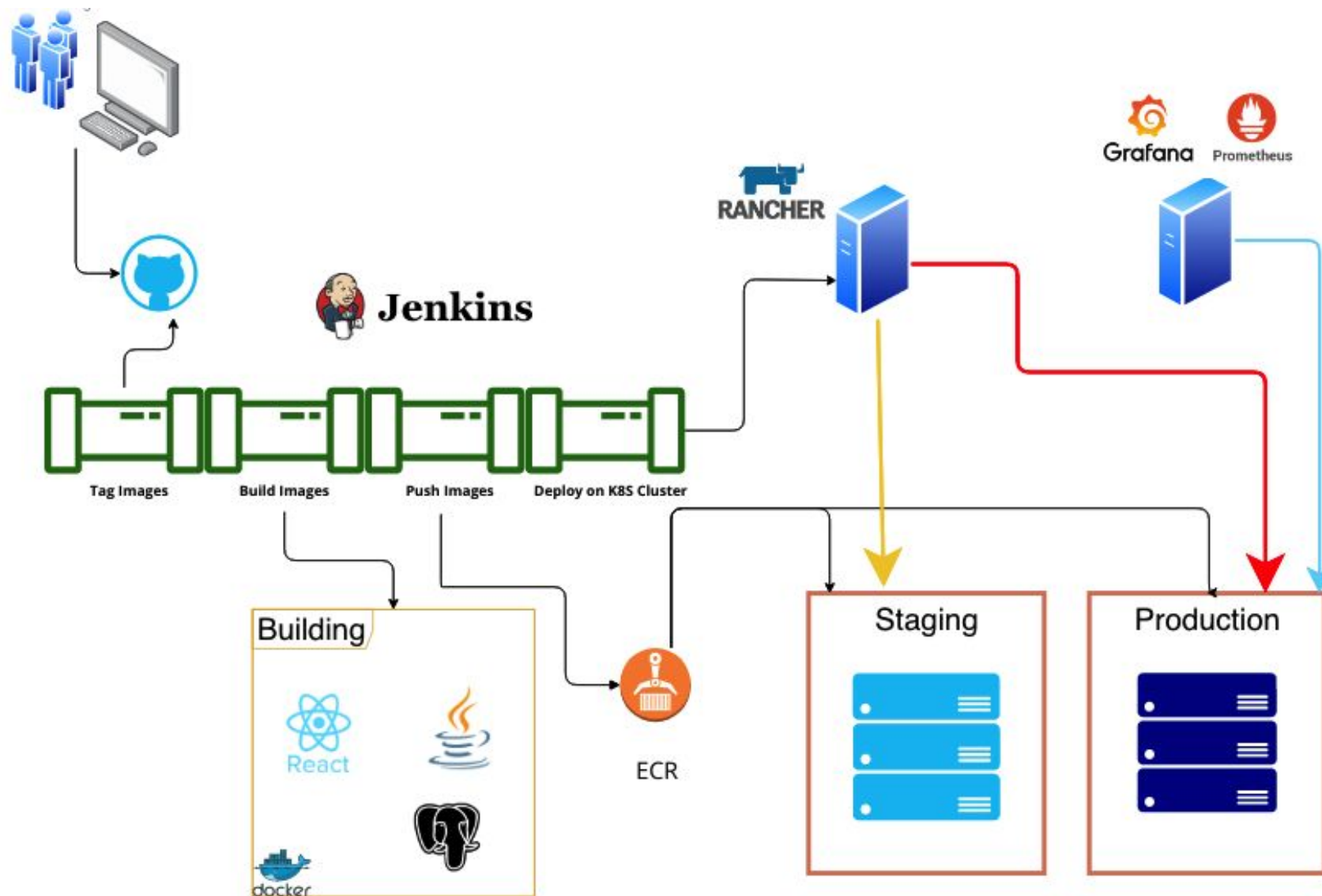
Phase 2: K8s Phase

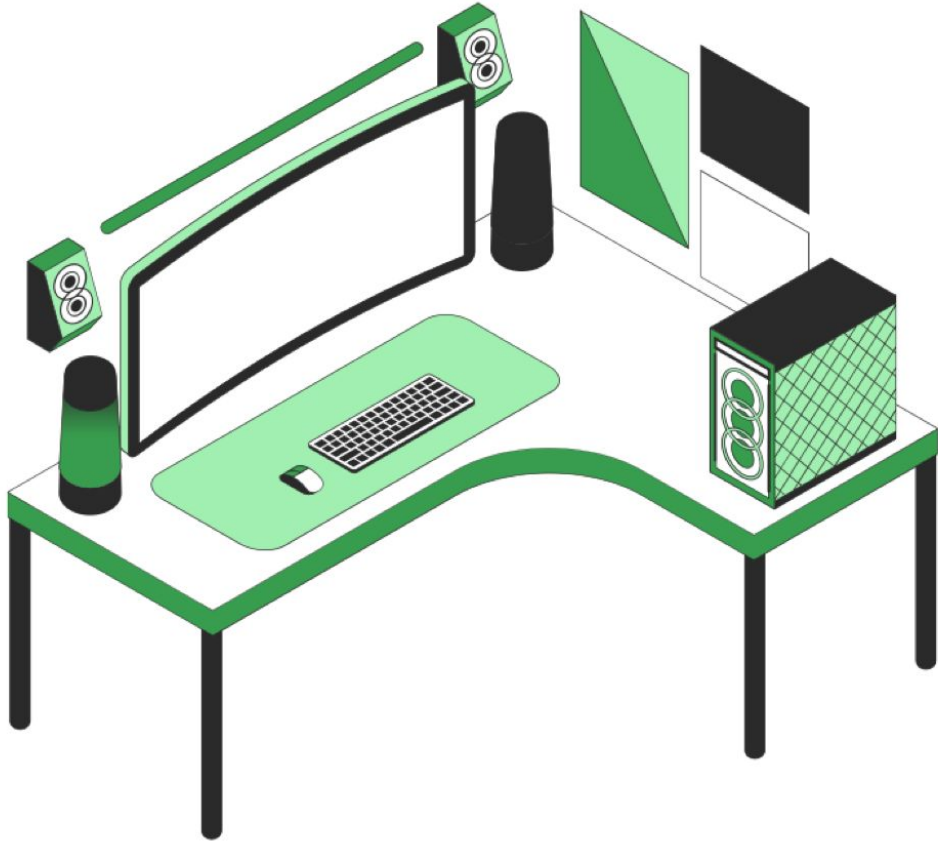


FINAL PROJECT K8S PHASE

TASKS OVERVIEW

- Migrate from Docker-Swarm to K8s using Kompose, Kustomize and Rancher
- Add Prometheus and Grafana to the architecture. Use docker-compose file to create yaml manifest files.
- Prepare Infrastructure for Rancher to deploy K8s. Prepare IAM roles, Security Groups, Target Group, ALB, Route 53 Records, key-file, rancher machine Docker in rancher machine.
- Install Rancher Kubernetes Engine
- Install Rancher using Helm
- Configure Rancher and Cluster





Do you
have any
questions?

Send it to us! We hope you learned
something new.