

BATCH

DATE

B85 AWS-DevOps

LESSON: Final Project

SUBJECT: Day 4 - Task 4

ZOOM GİRİŞLERİNİZİ LÜTFEN **LMS** SİSTEMİ ÜZERİNDEN YAPINIZ





















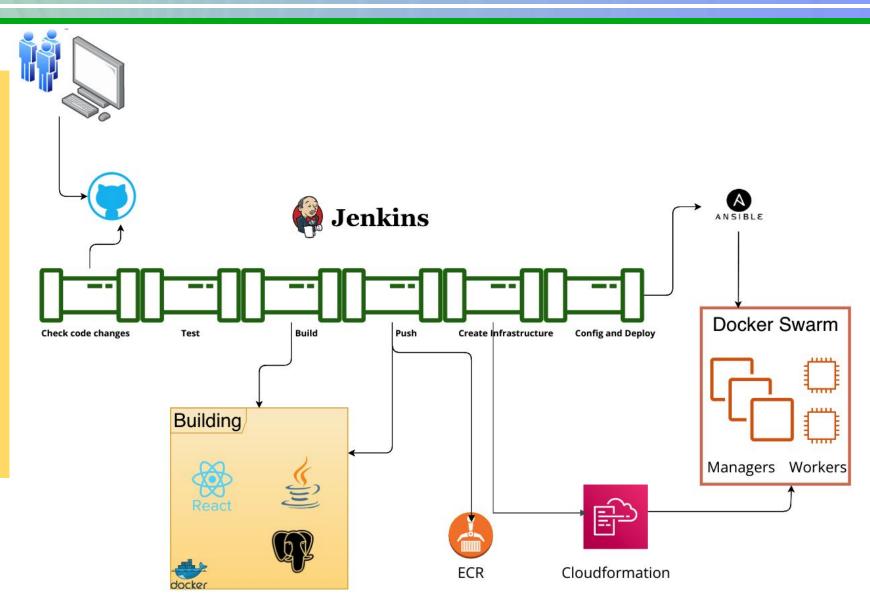
Task 3 Solution and Task 4 Introduction



# **FINAL PROJECT TASK GROUP 3**

## **TASK GROUP 3**

- Create cloudformation template folder in github named "infrastructure" and push template to the folder
- Create environment of 5 EC2 instances using Cloudformation template and key file with aws-cli command in Jenkins job
- Prepare static inventory file named "hosts.ini" for Ansible under "ansible/inventory" folder using 5 EC2 instances' private IP addresses and push to Github
- Ping all 5 machines with Ansible

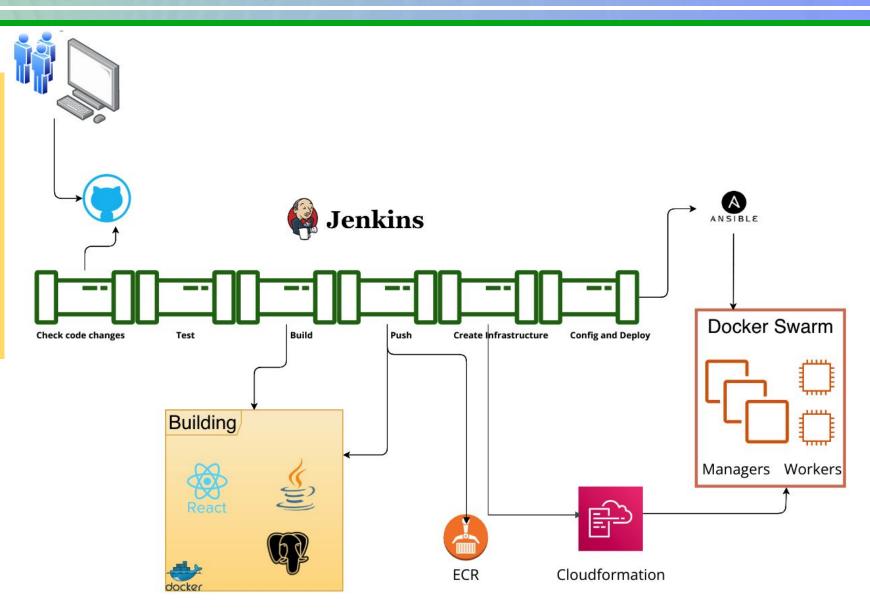




# **FINAL PROJECT TASK GROUP 4**

## **TASK GROUP 4**

- Create dynamic inventory under ansible/inventory folder.
- Create playbooks to deploy Docker, Docker-Compose, AWS CLI, Git and Docker Swarm visualizer under ansible folder.
- Create playbook for Docker Swarm manager and worker assignments under ansible folder.





# Do you have any questions?

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