Project Folder name:Phase5-Project

Project name: Phase-5-Project

Public address: http://3.144.77.161:8081/

Github link: https://github.com/ashishidhol/Phase-5-Project-CICD

Flow of Project:

1. At first create EC2 instance name as Jenkins-server and connect it.
2. Install docker setup for creating container which used to host service.
3. Creating service name.
4. Install JDK-11 and Jenkins on host machine
5. Connect with Jenkins and create new item name as ec0m-websevice-pipeline.
6. Configure pipeline by pulling code from GIt repo.
7. Build a code for testing.
8. After building code run application on 8081 port by using EC2 instance public address as http://3.144.77.161:8081/