**SOURCE CODE OF CI/CD Project ]**

***ALL Source code in Git\_HUB*** https://github.com/Avinash640/Phase5Project

**GIT COMMENTS**

* giitint
* git add .
* git commit –m “first Commit”
* git remote origin <https://github.com/subhadips24/Phase-5-Final-Project>
* git push –u origin main

**application.property**

#Chenge Server port

server.port=8085

#view resolver

spring.mvc.view.prefix=/pages/

spring.mvc.view.suffix=.jsp

#datasource

spring.datasource.driver-class-name=com.mysql.cj.jdbc.Driver

spring.datasource.url=jdbc:mysql://localhost:3306/cruddb

spring.datasource.username=root

spring.datasource.password=root

#jpa-hibernate

spring.jpa.hibernate.ddl-auto=update

spring.jpa.hibernate.dialect=org.hibernate.dialect.MySQLDialect

spring.jpa.show-sql=true

**DOCKERFILE**

From openjdk:8

EXPOSE 8080

Add target/crud-api.war crud-api.war

ENTRYPOINT[ "java","-jar","crud-api.war" ]

**AWS COMMENTS**

* **sudo –i**
* **yum install docker**
* **docker pull subhadip11/phase5**
* **docker images(Copy name of image)**
* **service docker start (For starting Docker)**

**----------CreateingMysql image----**

* **docker run –name docker-mysql –e MYSQL\_ROOT\_PASSWORD=password –e MYSQL\_DATABASE=jpa –e MYSQL\_USER=user -d mysql:latest –default-authentication-plugin=mysql\_native\_password**
* **docker run -p 8085:8085 --name final-app --link docker-mysql:mysql subhadip11/phase5**



