**Assignment**: (Jenkins) - Assignment ID: 30 - Jenkins Assignment - 1 JAVA

Install Jenkins as a standalone installation on your cloud labs, and create a job on Jenkins to

1. Pull your spring boot app from GIT

2. Build it using maven

3. Run the test cases and send the test report to your mail id.

Share with us

1. Installation loc ation

2. Jenkins Login details

3. Reports screen shot from your mail.

Instead of Jenkins we did practice on Docker also submitted docker link as our final assignment in training period.

**Commands**

## Service

dockerx build C:\eclipse-workspace\TaskManagerService

Successfully built 83c129715f64

dockerx run -p 5000:8082 83c129715f64

dockerx tag 83c129715f64 parbis/service-task-fsd

dockerx push parbis/service-task-fsd

## UI

dockerx build C:\workspace0618\fsdbatch\_java-master\01UILAYER\04angular\task-manager-app

Successfully built 4fe2b79732d2

dockerx run -p 80:80 parbis/ui-task-fsd

dockerx tag 4fe2b79732d2 parbis/ui-task-fsd

dockerx push parbis/ui-task-fsd

**URL**

## Service

dockerx pull parbis/service-task-fsd

## UI

dockerx pull parbis/ui-task-fsd