

PHASE 5

PRACTICE PROJECT 4

SETTING UP JENKINS PIPELINE TO DEPLOY DOCKER SWARM

OUTPUT:

Pipeline JenkinsPipeLine

Pipeline Jenkins

Stage View

	App build	Image build	Container build	App run
Average stage times: (Average full run time: ~5s)	332ms	129ms	101ms	143ms
Oct 08 09:48	332ms	129ms	101ms	143ms

Permalinks

REST API Jenkins 2.361.2

```
Started by user admin
[Pipeline] Start of Pipeline
[Pipeline] node
Running on Jenkins in /var/lib/jenkins/workspace/JenkinsPipeLine
[Pipeline] {
[Pipeline] stage
[Pipeline] { (App build)
[Pipeline] echo
App Initiated
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Image build)
[Pipeline] echo
Image build successful
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Container build)
[Pipeline] echo
Container build successful
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (App run)
[Pipeline] echo
App running successfully
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```