

Task 5

```
kesavaprabha@LAPTOP-IQ521VJC:~$ minikube status
minikube
type: Control Plane
host: Running
kubelet: Running
apiserver: Stopped
kubeconfig: Configured

kesavaprabha@LAPTOP-IQ521VJC:~$ kubectl create -f deployment.yml
deployment.apps/java-maven created
kesavaprabha@LAPTOP-IQ521VJC:~$ nano deployment.yml
kesavaprabha@LAPTOP-IQ521VJC:~$ kubectl expose deployment java-maven --port=8000 --type=NodePort
service/java-maven exposed
kesavaprabha@LAPTOP-IQ521VJC:~$ kubectl expose deployment java-maven --port=8090 --type=NodePort
Error from server (AlreadyExists): services "java-maven" already exists
kesavaprabha@LAPTOP-IQ521VJC:~$ docker images
REPOSITORY          TAG                 IMAGE ID            CREATED             SIZE
kesavaprabhal/java-maven   latest             72bdb7f6843d       48 minutes ago     563MB
kesavaprabhal/kesava       latest             720e07ec3c6a       46 hours ago       195MB
kesavaprabhal/kesava       8                  06ef1d12aaf8       2 days ago         149MB
gcr.io/k8s-minikube/kicbase v0.0.46            e72c4cbe9b29       2 months ago       1.31GB
kesavaprabha@LAPTOP-IQ521VJC:~$ docker run -d -p 8091:8080 kesavaprabhal/java-maven:latest
b1ee177ff3a43016956247ce12b9d470175f4d899d40889a1e5d3a5301dd19e4
kesavaprabha@LAPTOP-IQ521VJC:~$ nano deployment.yml
kesavaprabha@LAPTOP-IQ521VJC:~$ |
kesavaprabha@LAPTOP-IQ521VJC:~/terraform/spring-framework-petclinic$ sudo chmod 666 /var
[sudo] password for kesavaprabha:
kesavaprabha@LAPTOP-IQ521VJC:~/terraform/spring-framework-petclinic$ docker images
REPOSITORY          TAG                 IMAGE ID            CREATED             SIZE
kesavaprabhal/java-maven   latest             72bdb7f6843d       30 minutes ago     563MB
kesavaprabhal/kesava       latest             720e07ec3c6a       46 hours ago       195MB
kesavaprabhal/kesava       8                  06ef1d12aaf8       2 days ago         149MB
gcr.io/k8s-minikube/kicbase v0.0.46            e72c4cbe9b29       2 months ago       1.31GB
kesavaprabha@LAPTOP-IQ521VJC:~/terraform/spring-framework-petclinic$ |
```

Dashboard > javamaven > #3

```
#5 extracting sha256:91e6cc55403ad09f9aeca15ab95bf547ad0b78be2b665c486beef7161150987d done
#5 extracting sha256:5d4660d0a9e9f9a03ab7c4a134c5a0c8d39f649970092b17ebe6a619a9b838f5 done
#5 extracting sha256:4f4fb700ef54461cfa02571ae0db9a0dc1e0cd5577484a6d75e68dc38e8acc1 done
#5 extracting sha256:e231914ca483a93d4915d672a47db6c202215b7ce5de04ed3bb7214e89c814f
#5 extracting sha256:e231914ca483a93d4915d672a47db6c202215b7ce5de04ed3bb7214e89c814f 1.2s done
#5 DONE 75.7s

#7 [2/2] COPY target/*.war /usr/local/tomcat/webapps/ROOT.war
#7 DONE 0.3s

#8 exporting to image
#8 exporting layers 0.1s done
#8 writing image sha256:72bdb7f6843da92d2942a5e894e84aa1fba9ad08bc682d12fe288615d7f58f80 done
#8 naming to docker.io/kesavaprabhal/java-maven 0.0s done
#8 DONE 0.1s
[Pipeline] }
[Pipeline] // script
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```

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Dashboard > javamaven > #3

Status

</> Changes

Console Output

Edit Build Information

Delete build '#3'

Timings

Git Build Data

Pipeline Overview

Pipeline Console

Restart from Stage

Replay


Pipeline Steps

Workspaces

Console Output

Started by user [Kesava Prabha L](#)
[Pipeline] Start of Pipeline
[Pipeline] node
Running on **Jenkins** in /var/lib/jenkins/workspace/javamaven
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Build Maven)
[Pipeline] checkout
The recommended git tool is: NONE
No credentials specified
> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/javamaven/.git # timeout=10
Fetching changes from the remote Git repository
> git config remote.origin.url <https://github.com/kannancloud001/spring-framework-petclinic.git> # timeout=10
Fetching upstream changes from <https://github.com/kannancloud001/spring-framework-petclinic.git>
> git --version # timeout=10
> git --version # 'git version 2.43.0'
> git fetch --tags --force --progress -- <https://github.com/kannancloud001/spring-framework-petclinic.git>
+refs/heads/*:refs/remotes/origin/* # timeout=10
> git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision 050d72a099b9ddaf9993abe0e6489635e13d187b (refs/remotes/origin/main)
> git config core.sparsecheckout # timeout=10
> git checkout -f 050d72a099b9ddaf9993abe0e6489635e13d187b # timeout=10

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 **Jenkins**

Dashboard > javamaven >

Status

</> Changes

Build Now

Configure

Delete Pipeline

Stages

Rename

Pipeline Syntax

✓ **javamaven**

Permalinks

- [Last build \(#3\), 10 min ago](#)
- [Last stable build \(#3\), 10 min ago](#)
- [Last successful build \(#3\), 10 min ago](#)
- [Last completed build \(#3\), 10 min ago](#)

Builds

⋮

↗

🔍 Filter

/

Today

✓ #3 8:42 am

▼

qcewcwcdcdwcdw



HOME FIND OWNERS VETERINARIANS ERROR

??welcome Aranganathan 79998wdd???

