

## ✓ Console Output

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```
Started by user Nithyaramesh
Obtained Jenkinsfile from git https://github.com/nithyasandhu/devops.git
[Pipeline] Start of Pipeline
[Pipeline] node
Running on Jenkins in /var/lib/jenkins/workspace/simpletomcatapp
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Declarative: Checkout SCM)
[Pipeline] checkout
Selected Git installation does not exist. Using Default
The recommended git tool is: NONE
No credentials specified
> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/simpletomcatapp/.git # timeout=10
Fetching changes from the remote Git repository
> git config remote.origin.url https://github.com/nithyasandhu/devops.git # timeout=10
Fetching upstream changes from https://github.com/nithyasandhu/devops.git
> git --version # timeout=10
> git --version # 'git version 2.43.0'
> git fetch --tags --force --progress -- https://github.com/nithyasandhu/devops.git +refs/heads/*:refs/remotes/origin/* #
```



```
$ docker login -u nrichyaz10 -p https://index.docker.io/v1/
WARNING! Using --password via the CLI is insecure. Use --password-stdin.
WARNING! Your password will be stored unencrypted in /var/lib/jenkins/workspace/simpletomcatapp@tmp/07175a13-de26-408f-ad8c-48c99daac9cb/config.json.
Configure a credential helper to remove this warning. See
https://docs.docker.com/engine/reference/commandline/login/#credentials-store

Login Succeeded
[Pipeline] {
[Pipeline] }
[Pipeline] // withDockerRegistry
[Pipeline] }
[Pipeline] // script
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```

```
ubuntu@DESKTOP-MJGHIPO:~$ docker-compose up -d
Creating network "ubuntu_default" with the default driver
Pulling web (nginx:latest)...
latest: Pulling from library/nginx
5e909acdb790: Pull complete
5eaa34f5b9c2: Pull complete
417c4bccf534: Pull complete
e7e0ca015e55: Pull complete
373fe654e984: Pull complete
97f5c0f51d43: Pull complete
c22eb46e871a: Pull complete
Digest: sha256:124b44bfc9ccd1f3cedf4b592d4d1e8bddb78b51ec2ed5056c52d3692baebc19
Status: Downloaded newer image for nginx:latest
Pulling db (mysql:latest)...
latest: Pulling from library/mysql
804bb8ae89de: Pull complete
b515e7ceb69: Pull complete
eaa11c0a9f08: Pull complete
8d18181893b8: Pull complete
e0a910cc8604: Pull complete
0c0c792ca096: Pull complete
8d73d2a73425: Pull complete
4a7e00d873b9: Pull complete
27a2553d6a80: Pull complete
59e76254f502: Pull complete
Digest: sha256:9b9d0aab4860798acff13d2a0ece3bc26639fe18b83fa5cd3e3d0e16b3ed05dd
Status: Downloaded newer image for mysql:latest
Creating ubuntu_web_1 ... done
Creating ubuntu_db_1 ... done
ubuntu@DESKTOP-MJGHIPO:~$ docker-compose ps
```

Name	Command	State	Ports
ubuntu_db_1	docker-entrypoint.sh mysqld	Up	3306/tcp, 33060/tcp

1

```

enter password:
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)
ash-5.1# mysql -u root -p
enter password:
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)
ash-5.1# mysql -u root
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: NO)
ash-5.1# mysql -u root -p
enter password:
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)
ash-5.1# mysql -u root -p
enter password:
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)
ash-5.1# ^C
ash-5.1# ^C
ash-5.1# ^C
ash-5.1# ^C
ash-5.1# ^C
ash-5.1# mysql -u root -p
enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 15
Server version: 9.2.0 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

```

🌟 Enabled addons: storage-provisioner, default-storageclass  
🏃 Done! kubectl is now configured to use "minikube" cluster

ubuntu@DESKTOP-MJGHIPO:~\$ minikube start

😊 minikube v1.35.0 on Ubuntu 24.04 (amd64)  
🌟 Using the docker driver based on existing profile  
👍 Starting "minikube" primary control-plane node in "minikube" cluster  
🚚 Pulling base image v0.0.46 ...  
🏃 Updating the running docker "minikube" container ...  
🐳 Preparing Kubernetes v1.32.0 on Docker 27.4.1 ...  
🔍 Verifying Kubernetes components...  
▪ Using image gcr.io/k8s-minikube/storage-provisioner:v0.0.46

🌟 Enabled addons: default-storageclass, storage-provisioner  
🏃 Done! kubectl is now configured to use "minikube" cluster

ubuntu@DESKTOP-MJGHIPO:~\$ minikube status

minikube  
type: Control Plane  
host: Running  
kubelet: Running  
apiserver: Running  
kubeconfig: Configured

ubuntu@DESKTOP-MJGHIPO:~\$ kubectl get pod

No resources found in default namespace.

ubuntu@DESKTOP-MJGHIPO:~\$ kubectl get deploy

Command 'kubectl' not found, did you mean:

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Setting up libnftnl:amd64 (1.0.2-2build1) ...
Setting up containerd (1.7.24-0ubuntu1~24.04.1) ...
Created symlink /etc/systemd/system/multi-user.target.wants/containerd.service → /usr/lib/systemd/system/containerd.service.
Setting up libnftables1:amd64 (1.0.9-1build1) ...
Setting up nftables (1.0.9-1build1) ...
Setting up libnetfilter-conntrack3:amd64 (1.0.9-6build1) ...
Setting up iptables (1.8.10-3ubuntu2) ...
update-alternatives: using /usr/sbin/iptables-legacy to provide /usr/sbin/iptables (iptables) in auto mode
update-alternatives: using /usr/sbin/ip6tables-legacy to provide /usr/sbin/ip6tables (ip6tables) in auto mode
update-alternatives: using /usr/sbin/iptables-nft to provide /usr/sbin/iptables (iptables) in auto mode
update-alternatives: using /usr/sbin/ip6tables-nft to provide /usr/sbin/ip6tables (ip6tables) in auto mode
update-alternatives: using /usr/sbin/arptables-nft to provide /usr/sbin/arptables (arptables) in auto mode
update-alternatives: using /usr/sbin/ebtables-nft to provide /usr/sbin/ebtables (ebtables) in auto mode
Setting up docker.io (26.1.3-0ubuntu1~24.04.1) ...
info: Selecting GID from range 100 to 999 ...
info: Adding group 'docker' (GID 109) ...
Created symlink /etc/systemd/system/multi-user.target.wants/docker.service → /usr/lib/systemd/system/docker.service.
Created symlink /etc/systemd/system/sockets.target.wants/docker.socket → /usr/lib/systemd/system/docker.socket.
Setting up dnsmasq-base (2.90-2build2) ...
Setting up ubuntu-fan (0.12.16) ...
Created symlink /etc/systemd/system/multi-user.target.wants/ubuntu-fan.service → /usr/lib/systemd/system/ubuntu-fan.service.
Processing triggers for man-db (2.12.0-4build2) ...
Processing triggers for dbus (1.14.10-4ubuntu4.1) ...
Processing triggers for libc-bin (2.39-0ubuntu8.3) ...
ubuntu@DESKTOP-MJGHIPO:~$ sudo usermod -aG docker $USER
ubuntu@DESKTOP-MJGHIPO:~$ docker images
permission denied while trying to connect to the Docker daemon socket at unix:///var/run/docker.sock: Head "http://%2Fvar%2Frun%2Fdocker.sock/_ping": dial unix /var/run/docker.sock: connect: permission denied
ubuntu@DESKTOP-MJGHIPO:~$ docker ps
permission denied while trying to connect to the Docker daemon socket at unix:///var/run/docker.sock: Get "http://%2Fvar%2Frun%2Fdocker.sock/v1.45/containers/json": dial unix /var/run/docker.sock: connect: permission denied
ubuntu@DESKTOP-MJGHIPO:~$ sudo chmod 666 /var/run/docker.sock
ubuntu@DESKTOP-MJGHIPO:~$ docker images
```



```

0      0      0      0      0      0      0      0      0  --:--:--  0:00:03  --:--:--    0
0      0      0      0      0      0      0      0      0  --:--:--  0:00:03  --:--:--    0
3  119M    3 4883k    0    0    8022    0  4:20:15  0:10:23  4:09:52    0
curl: (56) Recv failure: Connection timed out
ubuntu@DESKTOP-MJGHIPO:~$ curl -LO https://github.com/kubernetes/minikube/releases/latest/download/minikube-linux-amd64
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
           Dload  Upload   Total   Spent    Left     Speed
0      0      0      0      0      0      0      0  --:--:--  --:--:--  --:--:--    0
0      0      0      0      0      0      0      0  --:--:--  --:--:--  --:--:--    0
0  119M  100  119M    0    0   1537k    0  0:01:19  0:01:19  --:--:--   984k
ubuntu@DESKTOP-MJGHIPO:~$ sudo install minikube-linux-amd64 /usr/local/bin/minikube && rm minikube-linux-amd64
[sudo] password for ubuntu:
ubuntu@DESKTOP-MJGHIPO:~$ minikube start
minikube v1.35.0 on Ubuntu 24.04 (amd64)
Automatically selected the docker driver. Other choices: ssh, none
Using Docker driver with root privileges
Starting "minikube" primary control-plane node in "minikube" cluster
Pulling base image v0.0.46 ...
Downloading Kubernetes v1.32.0 preload ...
> preloaded-images-k8s-v18-v1...: 333.57 MiB / 333.57 MiB 100.00% 1.84 Mi
> gcr.io/k8s-minikube/kicbase...: 500.31 MiB / 500.31 MiB 100.00% 1.67 Mi
Creating docker container (CPUs=2, Memory=2200MB) ...- ^[
Preparing Kubernetes v1.32.0 on Docker 27.4.1 ...
  ▪ Generating certificates and keys ...
  ▪ Booting up control plane ...
  ▪ Configuring RBAC rules ...
Configuring bridge CNI (Container Networking Interface) ...
Verifying Kubernetes components...
  ▪ Using image gcr.io/k8s-minikube/storage-provisioner:v5
Enabled addons: storage-provisioner, default-storageclass
Done! kubectl is now configured to use "minikube" cluster and "default" namespace by default
ubuntu@DESKTOP-MJGHIPO:~$ |

```

