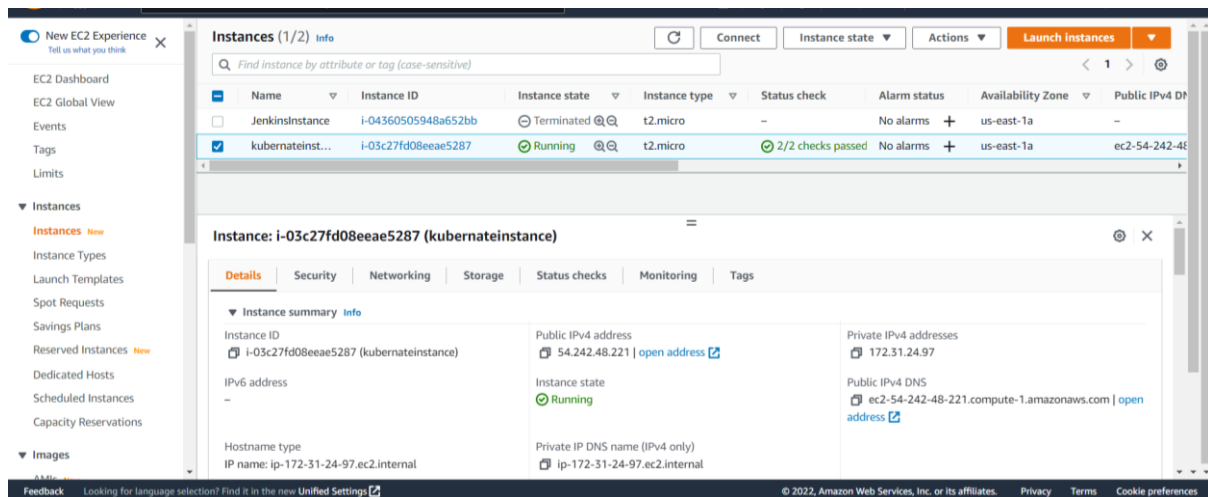


## CREATING INSTANCE:



**Instances (1/2) Info**

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 address
JenkinsInstance	i-04360505948a652bb	Terminated	t2.micro	-	No alarms	us-east-1a	-
kubernetesinst...	i-03c27fd08eeae5287	Running	t2.micro	2/2 checks passed	No alarms	us-east-1a	ec2-54-242-48-221

**Instance: i-03c27fd08eeae5287 (kubernetesinstance)**

**Details** | Security | Networking | Storage | Status checks | Monitoring | Tags

**Instance summary** Info

Instance ID: i-03c27fd08eeae5287 (kubernetesinstance)

Public IPv4 address: 54.242.48.221 | [open address](#)

Private IPv4 addresses: 172.31.24.97

IPv6 address: -

Instance state: **Running**

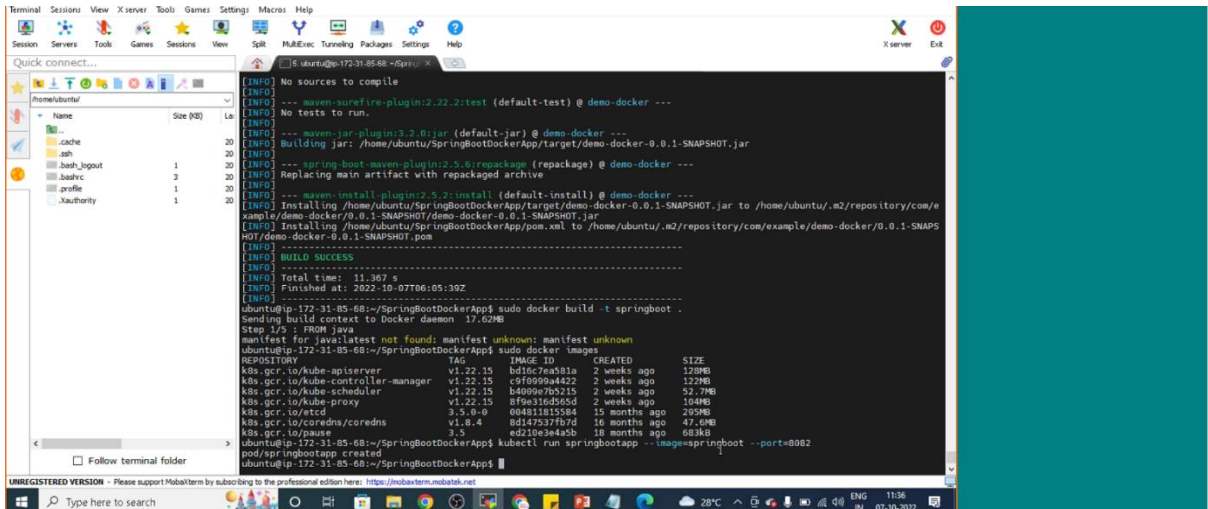
Public IPv4 DNS: ec2-54-242-48-221.compute-1.amazonaws.com | [open address](#)

Hostname type: -

Private IP DNS name (IPv4 only): ip-172-31-24-97.ec2.internal

IP name: ip-172-31-24-97.ec2.internal

## SETUP ENVIRONMENT:



```
Terminal Sessions View X-server Tools Games Settings Macros Help
Session Servers Tools Games Sessions View Split MUXExec Tunneling Packages Settings Help

Quick connect...
+ home/ubuntu/
+ .cache
+ .ssh
+ .bash_logout
+ .bashrc
+ .profile
+ .xauthority

[INFO] No sources to compile
[INFO] --- maven-surefire-plugin:2.22.2:test (default-test) @ demo-docker ---
[INFO] No tests to run.
[INFO] --- maven-jar-plugin:2.2.0:jar (default-jar) @ demo-docker ---
[INFO] Building jar: /home/ubuntu/SpringBootDockerApp/target/demo-docker-0.0.1-SNAPSHOT.jar
[INFO] --- spring-boot-maven-plugin:2.5.6:repackage (repackage) @ demo-docker ---
[INFO] Replacing main artifact with repackaged archive
[INFO] --- maven-install-plugin:2.5.2:install (default-install) @ demo-docker ---
[INFO] Installing /home/ubuntu/SpringBootDockerApp/target/demo-docker-0.0.1-SNAPSHOT.jar to /home/ubuntu/.m2/repository/com/example/demo-docker/0.0.1-SNAPSHOT/demo-docker-0.0.1-SNAPSHOT.jar
[INFO] Installing /home/ubuntu/SpringBootDockerApp/pom.xml to /home/ubuntu/.m2/repository/com/example/demo-docker/0.0.1-SNAPSHOT/pom.xml
[INFO] BUILD SUCCESS
[INFO] Total time: 11.367 s
[INFO] Finished at: 2022-10-07T06:05:39Z
[INFO]
ubuntu@ip-172-31-85-68:/SpringBootDockerApp$ sudo docker build -t springboot .
Sending build context to Docker daemon 17.62MB
Step 1/5 : FROM java
manifest for java:latest not found: manifest unknown: manifest unknown
ubuntu@ip-172-31-85-68:/SpringBootDockerApp$ sudo docker images
REPOSITORY          TAG                 IMAGE ID            CREATED             SIZE
k8s.gcr.io/kube-apiserver   v1.22.15           bd16c7ea581a       2 weeks ago        128MB
k8s.gcr.io/kube-controller-manager   v1.22.15           c9f0999a4422       2 weeks ago        122MB
k8s.gcr.io/kube-scheduler   v1.22.15           84009e7b5215       2 weeks ago        52.7MB
k8s.gcr.io/kube-proxy       v1.22.15           8f9e316d565d       2 weeks ago        104MB
k8s.gcr.io/etcd             3.5.0-0            004811815584       15 months ago      295MB
k8s.gcr.io/coredns/coredns v1.8.4             dd147237fb7d       16 months ago      47.6MB
k8s.gcr.io/pause            3.5                ed10e3e4a5b        16 months ago      68kB
ubuntu@ip-172-31-85-68:/SpringBootDockerApp$ kubectrl run springboot --image=springboot --port=8082
pod/springbootapp created
ubuntu@ip-172-31-85-68:/SpringBootDockerApp$
```