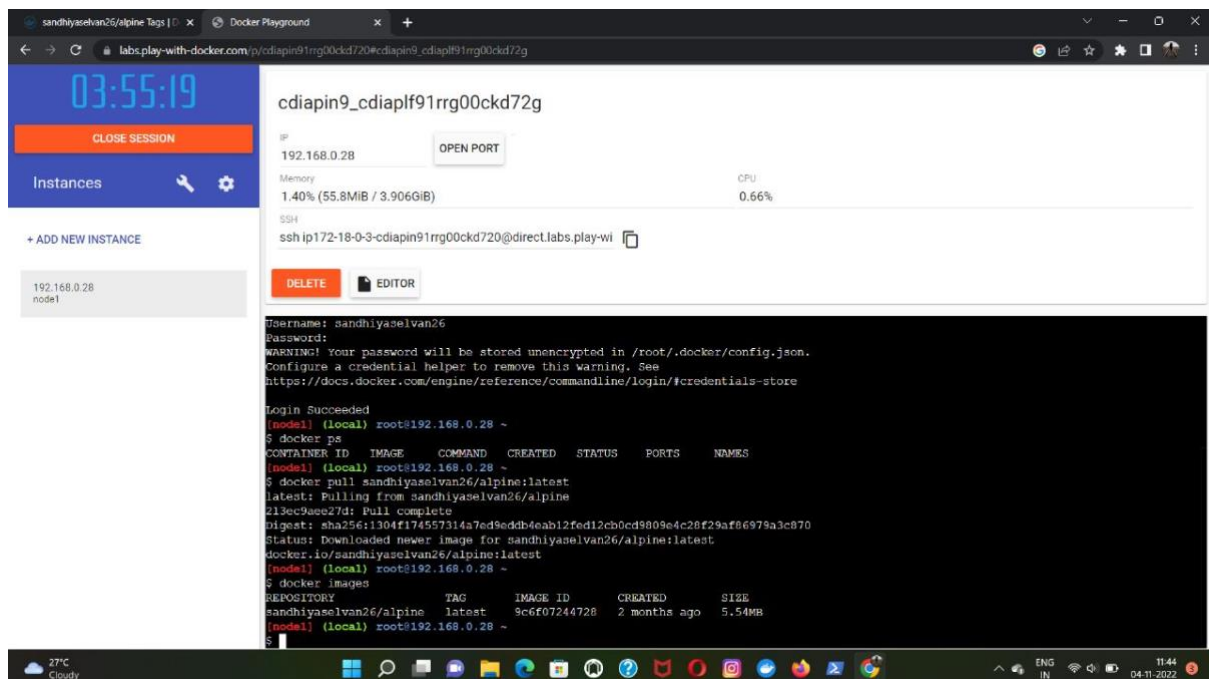
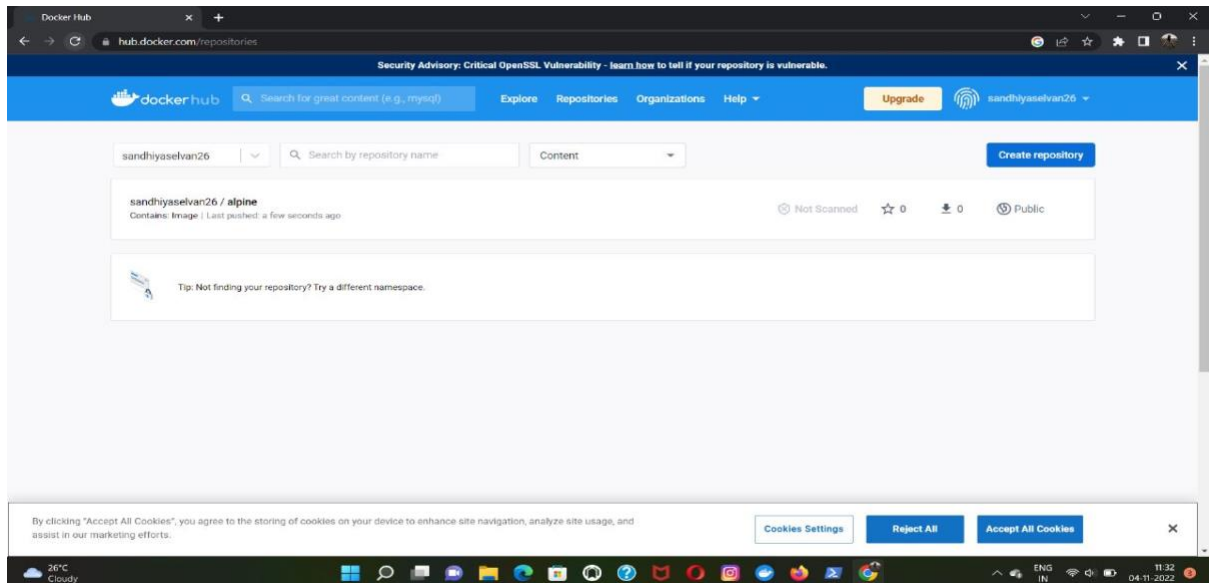


Assignment 4

1.



2.

```
Command Prompt
#11 7.237 -r option requires 1 argument
-----
executor failed running [/bin/sh -c pip install -r]: exit code: 2

[+] Building 2.9s (2/3)
[+] Building 42.6s (10/10) FINISHED
-> [internal] load build definition from Dockerfile 1.0s
-> => transferring dockerfile: 192B 0.0s
-> [internal] load .dockerignore 1.0s
-> => transferring context: 2B 0.0s
-> [internal] load metadata for docker.io/jazzdd/alpine-flask:python3 2.8s
-> [1/5] FROM docker.io/jazzdd/alpine-flask:python3@sha256:7be9572a542396a88f5feaded8484023b2839d28670e1f0214f1f2d483e77743 0.0s
-> [internal] load build context 1.3s
-> => transferring context: 214B 0.6s
-> CACHED [2/5] RUN rm /etc/nginx/nginx.conf 0.0s
-> CACHED [3/5] ADD [nginx.conf] /etc/nginx/nginx.conf 0.0s
-> [4/5] COPY . /app 3.3s
-> [5/5] WORKDIR /app 11.0s
-> exporting to image 17.7s
-> => exporting layers 13.2s
-> => writing image sha256:b015fc0df8ad82addc4062890a74213a0a288f244762ff0ed6d993c0da5fe141 1.2s
-> => naming to docker.io/jazzdd/alpine-flask:python3 1.4s

Use 'docker scan' to run Snyk tests against images to find vulnerabilities and learn how to fix them

C:\Users\Sneha Premkumar\Desktop\Dockerfiles>docker scan
Docker Scan relies upon access to Snyk, a third party provider, do you consent to proceed using Snyk? (y/n)
n

C:\Users\Sneha Premkumar\Desktop\Dockerfiles>docker images
REPOSITORY          TAG          IMAGE ID       CREATED        SIZE
jazzdd/alpine-flask python3       b015fc0df8ad   2 minutes ago 96.5MB
ubuntu              latest       cdb68b455a14   38 hours ago  77.8MB
rithika003/ubuntu   latest       cdb68b455a14   38 hours ago  77.8MB
jp.icr.io/elite      latest       cdb68b455a14   38 hours ago  77.8MB
jp.icr.io/elite_plasma/rithika003 latest       cdb68b455a14   38 hours ago  77.8MB
alpine              latest       9c6f07244728   2 months ago  5.54MB
rithika003/alpine    latest       9c6f07244728   2 months ago  5.54MB
docker/getting-started latest       cb90f98fd791   6 months ago  28.8MB
rithika003/docker/getting-started latest       cb90f98fd791   6 months ago  28.8MB
openjdk             8-jdk-alpine a3562aa0b991   3 years ago   105MB

C:\Users\Sneha Premkumar\Desktop\Dockerfiles>docker run b015fc0df8ad
Running app in production mode!
```

Containers

Images

Volumes

Dev Environments

Extensions

Add Extensions

Containers

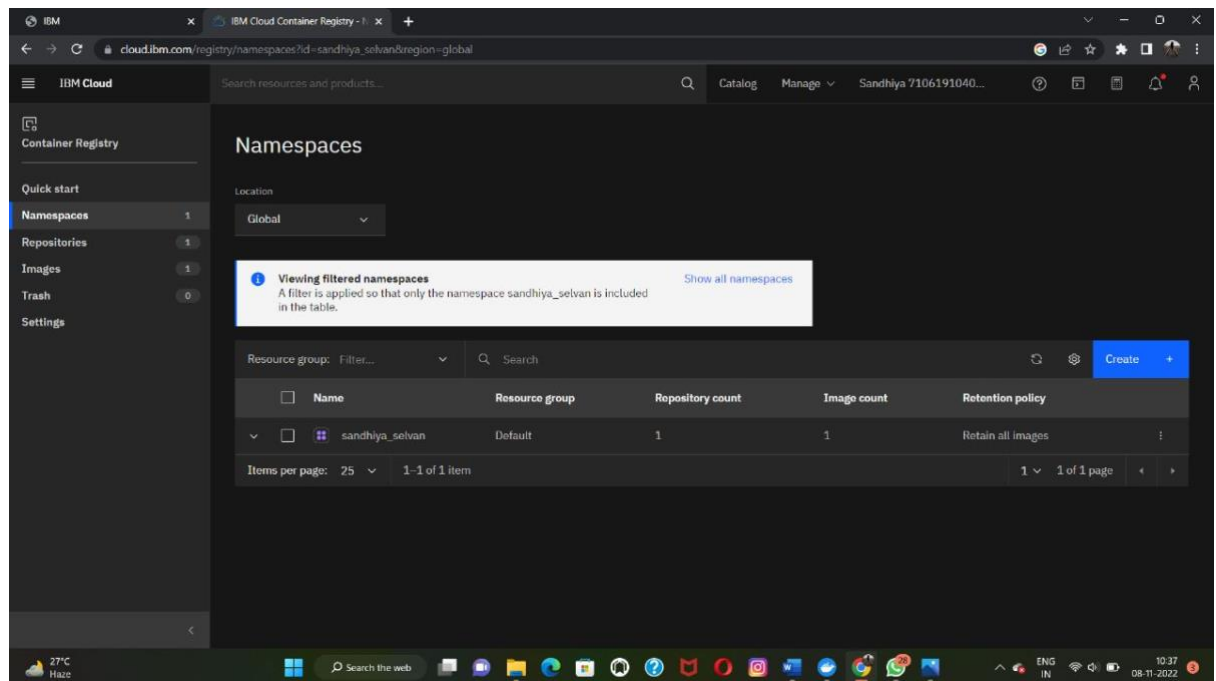
A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another.

Showing 7 items

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	zealous_lehmann 90523630e56b	docker/getting-started:latest	Running	80	1 day ago	<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	wizardly_rosalind d8fd5e4ca197	jazzdd/alpine-flask:python3	Exited (1)	-		<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	boring_cannon b063be5f436d	jazzdd/alpine-flask:python3	Exited (1)	-		<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	great_jackson 5948a73073ca	openjdk:8-jdk-alpine	Exited	-		<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	romantic_hellman 64121e538835	openjdk:8-jdk-alpine	Created (128)	80		<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	admiring_dubinsky c7edba318dea	openjdk:8-jdk-alpine	Running	-	1 hour ago	<div><div></div><div></div><div></div></div>
<input type="checkbox"/>	data ef4b49dca789	ubuntu:latest	Created	-		<div><div></div><div></div><div></div></div>

RAM 2.43GB CPU 0.45% Connected to Hub v4.12.0

3.



4.

