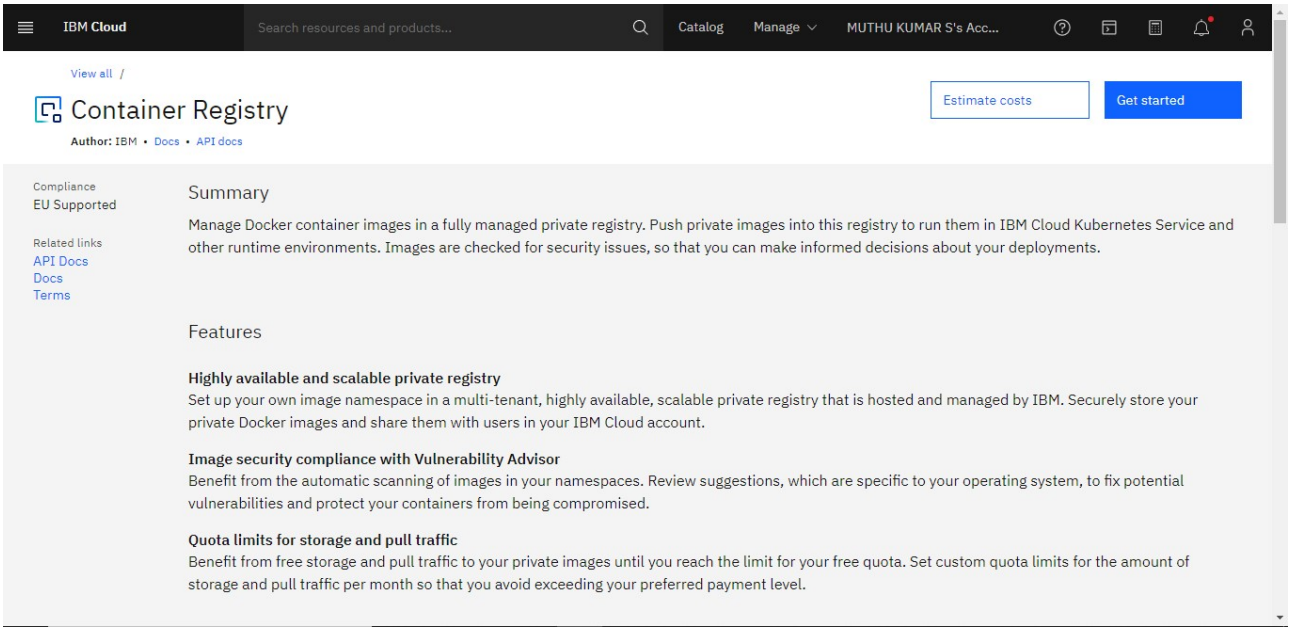
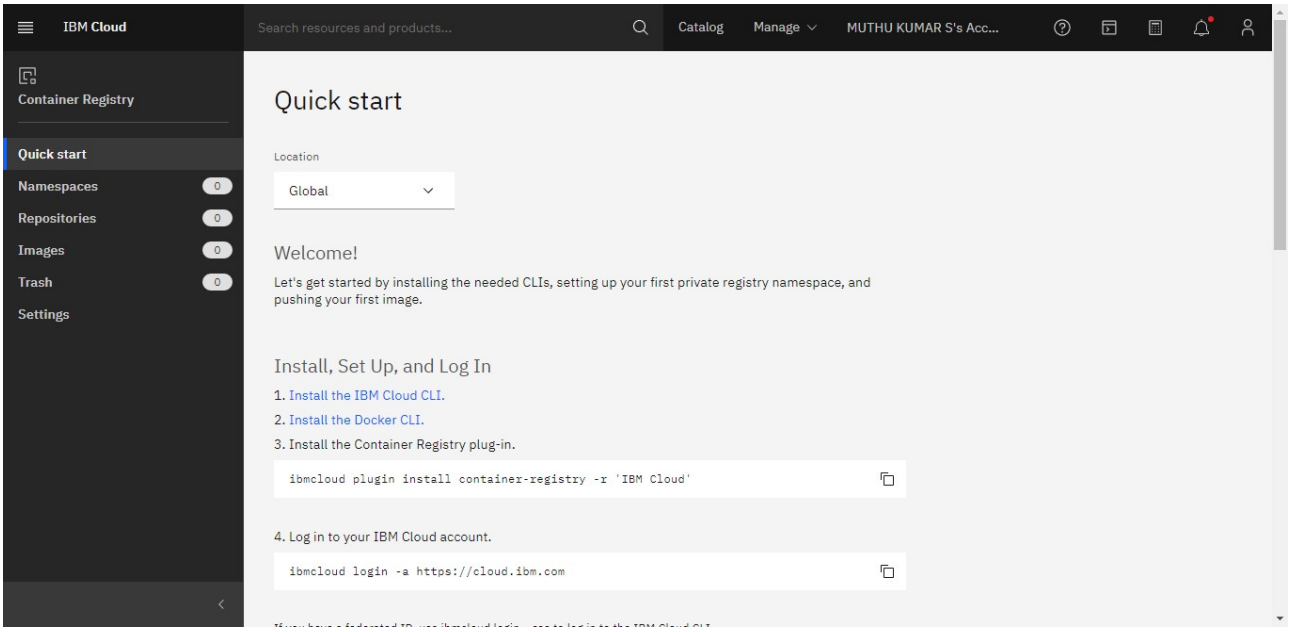
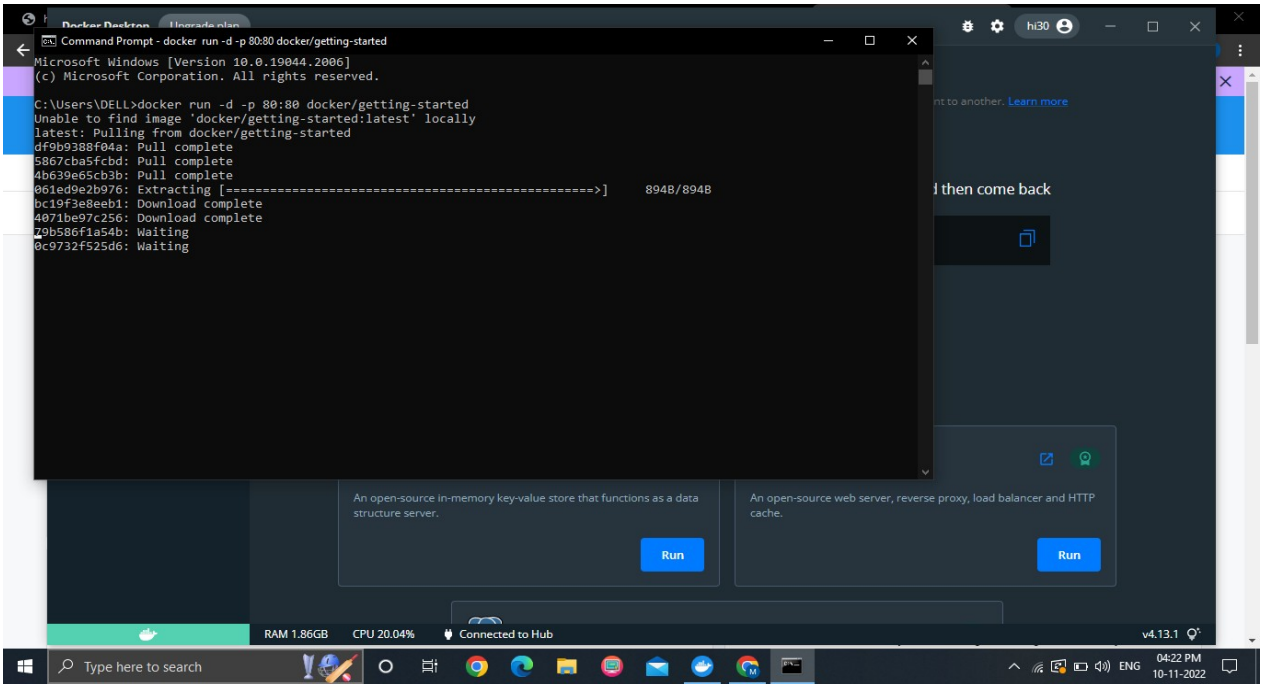
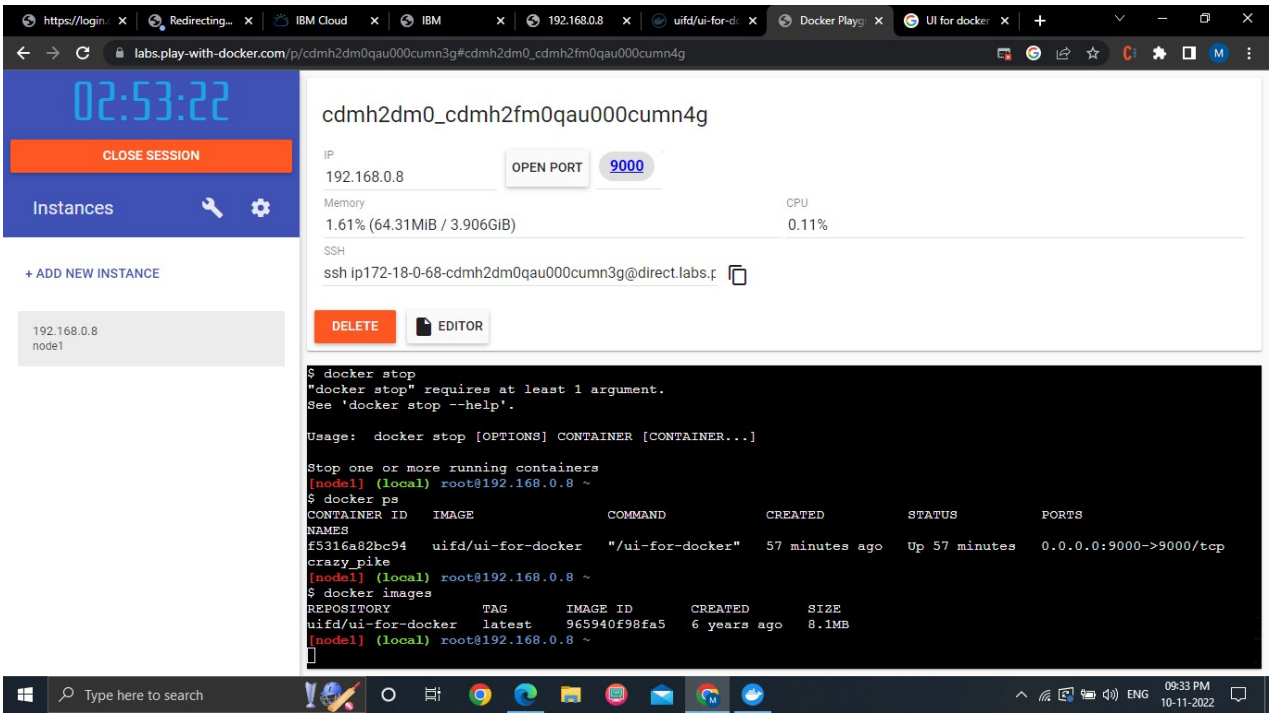
UPLOAD IMAGE TO IBM CONTAINER REGISTRY

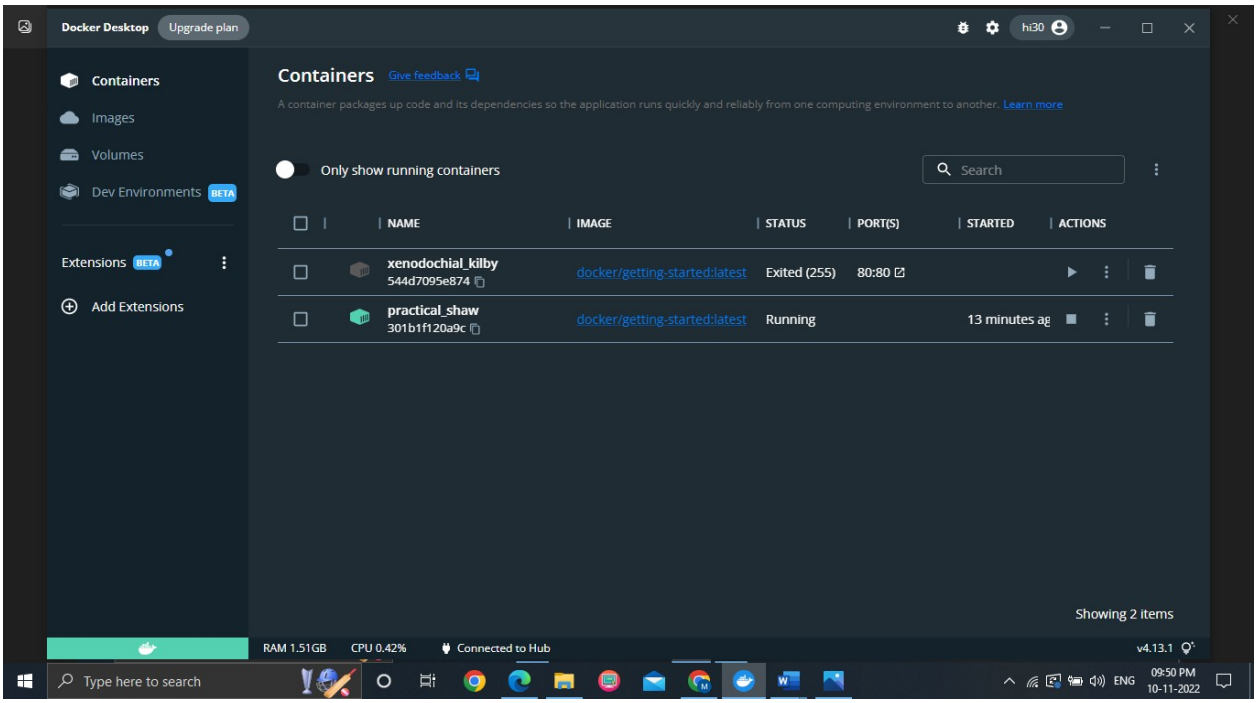
Date	1 Nov 2022
Team ID	PNT2022TMID49839
Project Name	Nutrition Assistant
Team Members	A.Venugopal D.Allwin Selva S.Muthu Kumar S.Sanjay

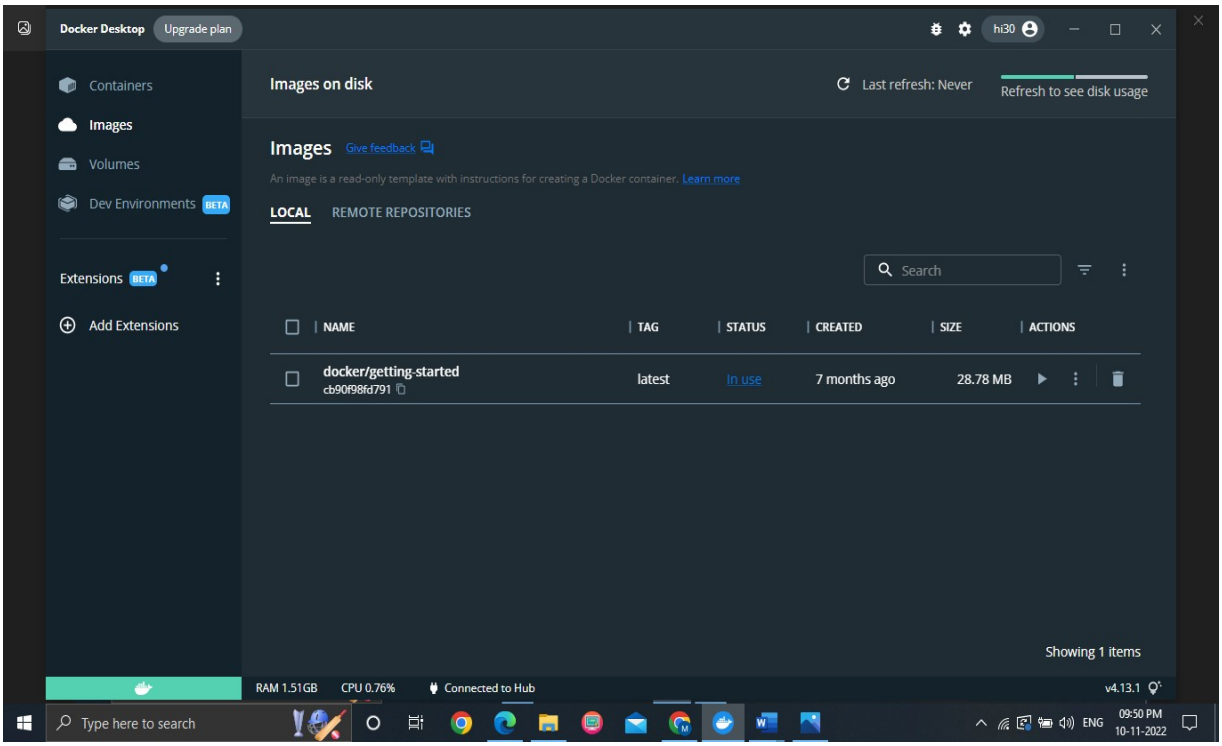



IBM Cloud
Search resources and products...
Catalog
Manage
MUTHU KUMAR S's Acc...
Container Registry
Quick start
Namespaces 0
Repositories 0
Images 0
Trash 0
Settings
Quick start
Location
Global
Welcome!
Let's get started by installing the needed CLIs, setting up your first private registry namespace, and pushing your first image.
Install, Set Up, and Log In
1. Install the IBM Cloud CLI.
2. Install the Docker CLI.
3. Install the Container Registry plug-in.
ibmcloud plugin install container-registry -r 'IBM Cloud'
4. Log in to your IBM Cloud account.
ibmcloud login -a https://cloud.ibm.com


Command Prompt - docker run -d -p 80:80 docker/getting-started
Microsoft Windows [Version 10.0.19044.2006]
(c) Microsoft Corporation. All rights reserved.
C:\Users\DELL>docker run -d -p 80:80 docker/getting-started
Unable to find image 'docker/getting-started:latest' locally
latest: Pulling from docker/getting-started
df9b9388f04a: Pull complete
5867cba5fcbd: Pull complete
4b639e65cb3b: Pull complete
061ed9e2b976: Extracting [==========>] 894B/894B
bc19f3e8eeb1: Download complete
4071be97c256: Download complete
29b586f1a54b: Waiting
0c9732f525d6: Waiting
An open-source in-memory key-value store that functions as a data structure server.
Run
An open-source web server, reverse proxy, load balancer and HTTP cache.
Run
RAM 1.86GB
CPU 20.04%
Connected to Hub
v4.13.1
Type here to search
ENG
04:22 PM
10-11-2022


labs.play-with-docker.com/p/cdmh2dm0qau000cumn3g#cdmh2dm0_cdmh2fm0qau000cumn4g
02:53:22
CLOSE SESSION
Instances
+ ADD NEW INSTANCE
192.168.0.8
node1
cdmh2dm0_cdmh2fm0qau000cumn4g
IP
192.168.0.8
OPEN PORT
9000
Memory
1.61% (64.31MiB / 3.906GiB)
CPU
0.11%
SSH
ssh ip172-18-0-68-cdmh2dm0qau000cumn3g@direct.labs.p
DELETE
EDITOR
$ docker stop
"docker stop" requires at least 1 argument.
See 'docker stop --help'.
Usage: docker stop [OPTIONS] CONTAINER [CONTAINER...]
Stop one or more running containers
[node1] (local) root@192.168.0.8 ~
$ docker ps
CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS
NAMES
f5316a82bc94 uifd/ui-for-docker "/ui-for-docker" 57 minutes ago Up 57 minutes 0.0.0.0:9000->9000/tcp
crazy_pike
[node1] (local) root@192.168.0.8 ~
$ docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
uifd/ui-for-docker latest 965940f98fa5 6 years ago 8.1MB
[node1] (local) root@192.168.0.8 ~
Type here to search
ENG
09:33 PM
10-11-2022


Docker Desktop
Upgrade plan
hi30
Containers
Images
Volumes
Dev Environments
BETA
Extensions
BETA
Add Extensions
Containers
Give feedback
A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. Learn more
Only show running containers
Search
NAME
IMAGE
STATUS
PORT(S)
STARTED
ACTIONS
xenodochial_kilby
544d7095e874
docker/getting-started:latest
Exited (255)
80:80
practical_shaw
301b1f120a9c
docker/getting-started:latest
Running
13 minutes ag
Showing 2 items
RAM 1.51GB
CPU 0.42%
Connected to Hub
v4.13.1
Type here to search
ENG
09:50 PM
10-11-2022


Docker Desktop
Upgrade plan
hi30
Containers
Images
Volumes
Dev Environments
BETA
Extensions
BETA
Add Extensions
Images on disk
Last refresh: Never
Refresh to see disk usage
Images
Give feedback
An image is a read-only template with instructions for creating a Docker container. Learn more
LOCAL
REMOTE REPOSITORIES
Search
NAME
TAG
STATUS
CREATED
SIZE
ACTIONS
docker/getting-started
cb90f98fd791
latest
In use
7 months ago
28.78 MB
Showing 1 items
RAM 1.51GB
CPU 0.76%
Connected to Hub
v4.13.1
Type here to search
ENG
09:50 PM
10-11-2022