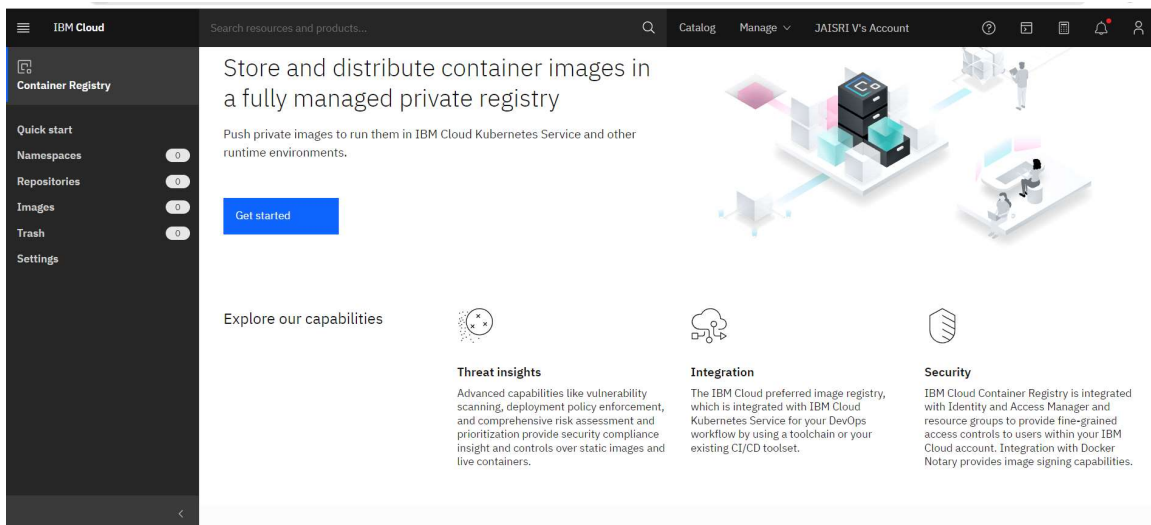


# UPLOAD IMAGE TO IBM CONTAINER REGISTRY

TEAM ID : PNT2022TMID01737

PROJECT NAME : NUTRITION ASSISTANT APPLICATION



cloud.ibm.com/registry/start

IBM Cloud

Search resources and products...

Catalog Manage JAISRI V's Account

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.

4. Log in to your IBM Cloud account.

ibmcloud plugin install container-registry --i 'IBM Cloud'

ibmcloud login -a https://cloud.ibm.com

If you have a federated ID, use ibmcloud login --sso to log in to the IBM Cloud CLI.

Docker Playground

labs.play-with-docker.com/p/cdsufde3tccg00dctaj0@cdsufde3\_cdsuffu3tccg00dctajg

03:54:46

CLOSE SESSION

Instances

+ ADD NEW INSTANCE

192.168.0.18 node1

cdsufde3\_cdsuffu3tccg00dctajg

IP 192.168.0.18 OPEN PORT 9000

Memory 1.65% (65.81MiB / 3.906GiB) CPU 0.34%

SSH ssh ip172-18-0-57-cdsufde3tccg00dctaj0@direct.labs.play-v

DELETE EDITOR

```

#####
[node1] (local) root@192.168.0.18 ~
$ docker ps
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS   NAMES
[node1] (local) root@192.168.0.18 ~
$ docker pull uifd/ui-for-docker
Using default tag: latest
latest: Pulling from uifd/ui-for-docker
841194d080c8: Pull complete
Digest: sha256:fe371ff5a69549269b24073a5ab1244dd4c0b834cbadf244870572150b1cb749
Status: Downloaded newer image for uifd/ui-for-docker:latest
docker.io/uifd/ui-for-docker:latest
[node1] (local) root@192.168.0.18 ~
$ docker run -d -p 9000:9000 --privileged --v /var/run/docker.sock:/var/run/docker.sock uifd/ui-for-docker
9caacea064e3b6d00473ba5c2dc839a4f364948a03dd29170f09ce25d4af64f
[node1] (local) root@192.168.0.18 ~
$ docker ps
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS   NAMES
9caacea064e3  uifd/ui-for-docker  "/ui-for-docker"  About a minute ago  Up About a minute  0.0.0.0:9000->9000/tcp  loving_mendeleev
[node1] (local) root@192.168.0.18 ~
$

```

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
<input type="checkbox"/>	k8s_POD_etcd-docker-desktop_kube-system_c4a-c5d631735485	k8s.gcr.io/pause:3.8	Running		32 minutes ag	
<input type="checkbox"/>	k8s_POD_kube-apiserver-docker-desktop_kube-s-fe0a26f2494c	k8s.gcr.io/pause:3.8	Running		32 minutes ag	
<input type="checkbox"/>	k8s_POD_kube-scheduler-docker-desktop_kube-t-d68f1adac206	k8s.gcr.io/pause:3.8	Running		32 minutes ag	
<input type="checkbox"/>	k8s_POD_kube-controller-manager-docker-deskt-049d09781827	k8s.gcr.io/pause:3.8	Running		32 minutes ag	
<input type="checkbox"/>	k8s_etcd_etcd-docker-desktop_kube-system_c4a-714e17b807a5	k8s.gcr.io/etcd:3.5.4-0	Running		32 minutes ag	
<input type="checkbox"/>	k8s_kube-scheduler_kube-scheduler-docker-desk-7683d955990c	k8s.gcr.io/kube-scheduler:v1.25.2	Running		32 minutes ag	
<input type="checkbox"/>	k8s_kube-controller-manager_kube-controller-m-d5d588f3ab16	k8s.gcr.io/kube-controller-manager:v1.25.2	Running		32 minutes ag	
<input type="checkbox"/>	k8s_kube-apiserver_kube-apiserver-docker-deskt-635c4f0a2e50	k8s.gcr.io/kube-apiserver:v1.25.2	Running		32 minutes ag	
<input type="checkbox"/>	k8s_POD_kube-proxy-wcpgm_kube-system_5a2e1-ec1c93212f64	k8s.gcr.io/pause:3.8	Running		32 minutes ag	
<input type="checkbox"/>	k8s_POD_storage-provisioner_kube-system_255f8-857ced8bcb6a	k8s.gcr.io/pause:3.8	Running		32 minutes ag	

Showing 20 items