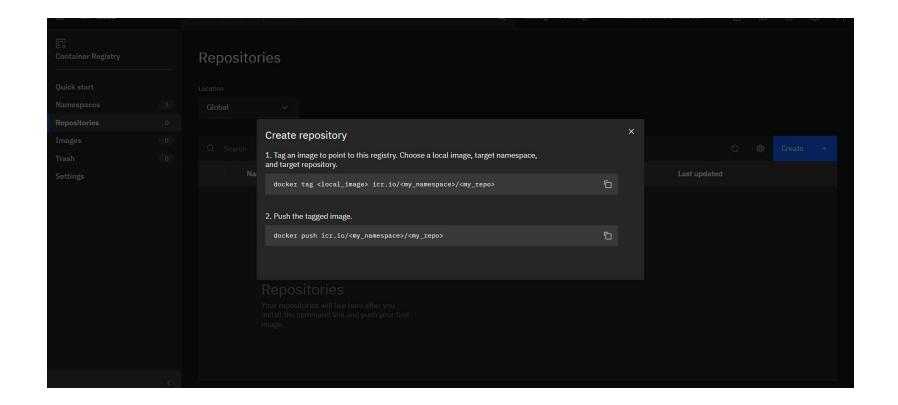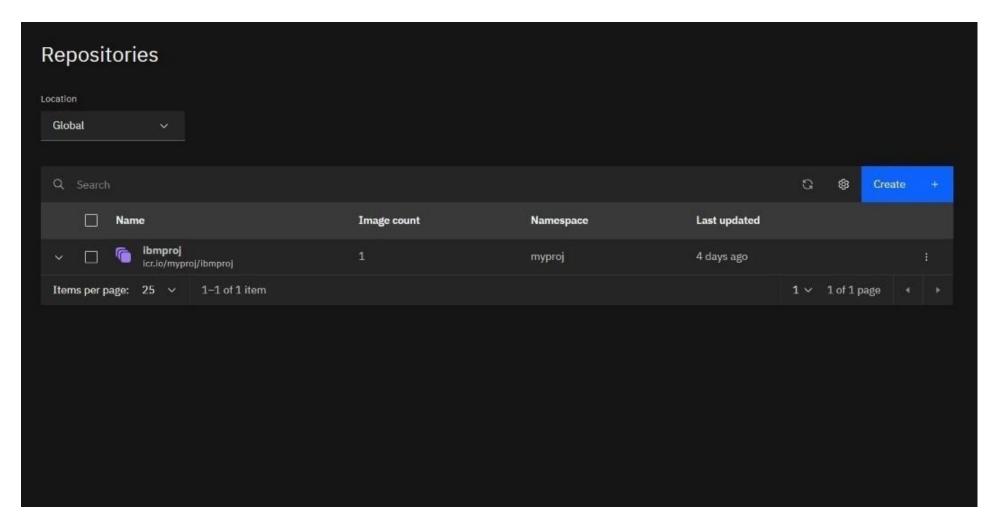# Upload Image To IBM Container

Team ID	PNT2022TMID30593
Project Name	Smart Fashion Recommender Application

CREATING REPOSITORY IN IBM CLOUD:

UPLOAD IMAGE TO IBM CONTAINER REGISTRY:

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?o\fr s\iGe ne‹es rl iEters will like hg*rd*acer you c-ease tham.

Create cluster

Create new cluster

1 worker node   **Free**

Region

US South ▾

Tetat: **Free**

Create Cluster

Cluster type

Free

couuer wana •oser
ns

Standard

/o p•a cto•tc/e+teafuawuxzo•aaos
drs›e++l+   choced   re nich

Cluster name

mycluster

Create Cluster

cluster kunal ••=••- •••••

Summary

Cluster ID 1f9a73aZ9629417f9a88b2ed8bt2fS71

Zones hou02
Kunal.Malhotra1@ibm.com

Worker Nodes

1

Node

1 ● Normal

0 ● Critical
0 ● Pending

cluster kunal ● ● ● ● ● ● ●

Accesg   Ovén4om   e   WortecAods   i, km

Worker Nodes

	Marne	Statue	Worker Pool	2ene	Private IP	Public IP	Kubernetes Version
>	wS	G Noma.	detaud	now02	10.#7.7920*	S84.172‹233.1S1	•.9.8 ,1S17

Items per page: 10 ▾

EXPLORER

▲ OPEN EDITORS

▲ KUBERNETES-101

  ▲ web   ●
    ▶ static
    ▶ templates
    ▶ venv
    🐳 .dockerignore
    🔷 .gitignore
    🐍 app.py   M
    ! deployment.yaml   U
    🐳 Dockerfile
    ≣ requirements.txt
    ! service.yaml   U
  ⓘ README.md

DEPLOY IN KUBERNETES CLUSTER

```
Hostname: echoserver-deployment-859b75d8c4-w75jn

Pod Information:
        node name:       10.94.21.13
        pod name:        echoserver-deployment-859b75d8c4-w75jn
        pod namespace:   default
        pod IP: 172.30.45.7

Server values:
        server_version=nginx: 1.13.3 - lua: 10008

Request Information:
        client_address=172.30.45.5
        method=GET
        real path=/
        query=
        request_version=1.1
        request_scheme=http
        request_url=http://echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud:8080/

Request Headers:
        accept=*/*
        host=echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud
        user-agent=curl/7.54.0
        x-forwarded-for=195.21
        x-forwarded-host=echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud
        x-forwarded-port=443
        x-forwarded-proto=https
        x-global-k8fdic-transaction-id=fc9b6d1faac1b7b63bf96abf02396378
        x-real-ip=195.21

Request Body:
        -no body in request-
```

```
$ curl http://169.61.18.4:1884


Hostname: echoserver-deployment-859b75d8c4-r6s62

Pod Information;
        node name:        10.73.115.27
        pod name:         echoserver-deployment-859b75d8c4-r6s62
        pod namespace:  default
        pod IP: 172.30.154.209

Server values:
        server_version=nginx: 1.13.3 - lua: 10008

Request Information:
        client_address=195.21
        method=GET
        real path=/
        query=
        request_version=1.1
        request_scheme=http
        request_uri=http://169.61.18.4:8080/

Request Headers:
        accept=*/*
        host=169.61.18.4:1884
        user-agent=curl/7.54.0

Request Body:
        -no body in request-
```

```
$ curl https://echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud


Hostname: echoserver-deployment-859b75d8c4-d6fdx

Pod Information:
        node name:      10.73.115.19
        pod name:       echoserver-deployment-859b75d8c4-d6fdx
        pod namespace:  default
        pod IP: 172.30.116.132

Server values:
        server_version=nginx: 1.13.3 - lua: 10008

Request Information:
        client_address=172.30.119.129
        method=GET
        real path=/
        query=
        request_version=1.1
        request_scheme=http
        request_uri=http://echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud:8080/

Request Headers:
        accept=*/*
        host=echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud
        user-agent=curl/7.54.0
        x-forwarded-for=10.184.100.58
        x-forwarded-host=echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud
        x-forwarded-port=443
        x-forwarded-proto=https
        x-global-k8fdic-transaction-id=838e8708691877ea4ac7448370362e22
        x-real-ip=10.184.100.58

Request Body:
        -no body in request-
```