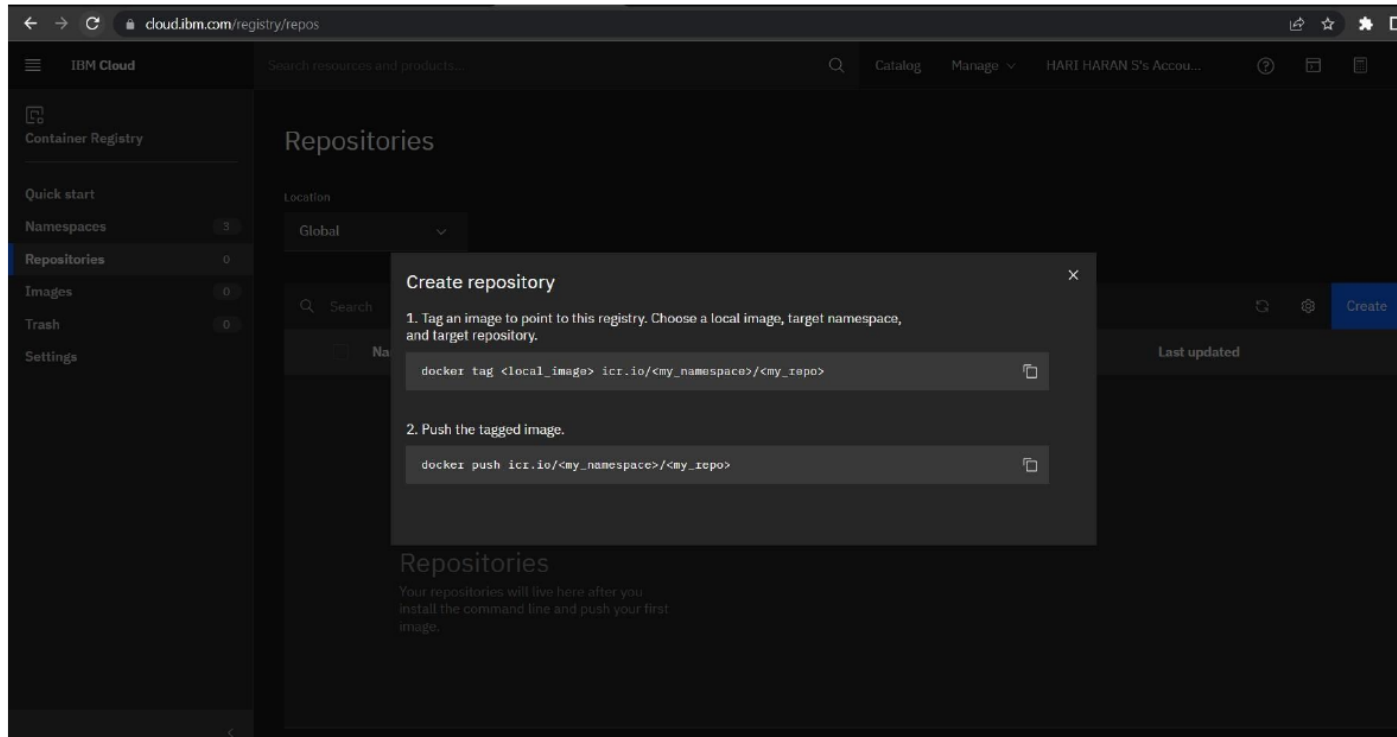


Upload Image To IBM Container

| | |
|--------------|---------------------------------------|
| Team ID | PNT2022TMID31129 |
| Project Name | Smart Fashion Recommender Application |

CREATING REPOSITORY IN IBM CLOUD:



UPLOAD IMAGE TO IBM CONTAINER REGISTRY:

Repositories

Location

Global

Search

| <input type="checkbox"/> | Name | Image count | Namespace | Last updated |
|-------------------------------------|---|-------------|-----------|--------------|
| <input checked="" type="checkbox"/> | <div><div></div><div>ibmproj icr.io/myproj/ibmproj</div></div> | 1 | myproj | 4 days ago |

Items per page: 25 1-1 of 1 item

1

Clusters

Registry

Vulnerability Advisor

Solutions



IBM Cloud Kubernetes Service

Your Kubernetes clusters will live here after you create them.

Create cluster

[← View All](#)



Create new cluster

Region

US South

Cluster type

Free

New to Kubernetes? Create a cluster with 1 worker node to explore the capabilities.

Free

Standard

Ready for production? Create a fully-customizable cluster with your choice of hardware isolation.

Starting from \$0.11 hourly

Cluster name

mycluster

Create Cluster

Order Summary

Free

1 worker node

Total:

Create Cluster

Need help? Contact us



cluster_kunal

Expires in a month

Normal

Kubernetes Dashb

Access

Overview

Worker Nodes

Worker Pools

Services

Summary

| | |
|--------------------|----------------------------------|
| Cluster ID | 1f9e73a29629417f9a88b2e48bf2f571 |
| Kubernetes version | 1.9.8_1515 |
| Zones | hou02 |
| Owner | Kunal.Malhotra1@ibm.com |

Worker Nodes



1 Normal
0 Warning
0 Critical
0 Pending



Access

Overview

Worker Nodes

Worker Pools

Services

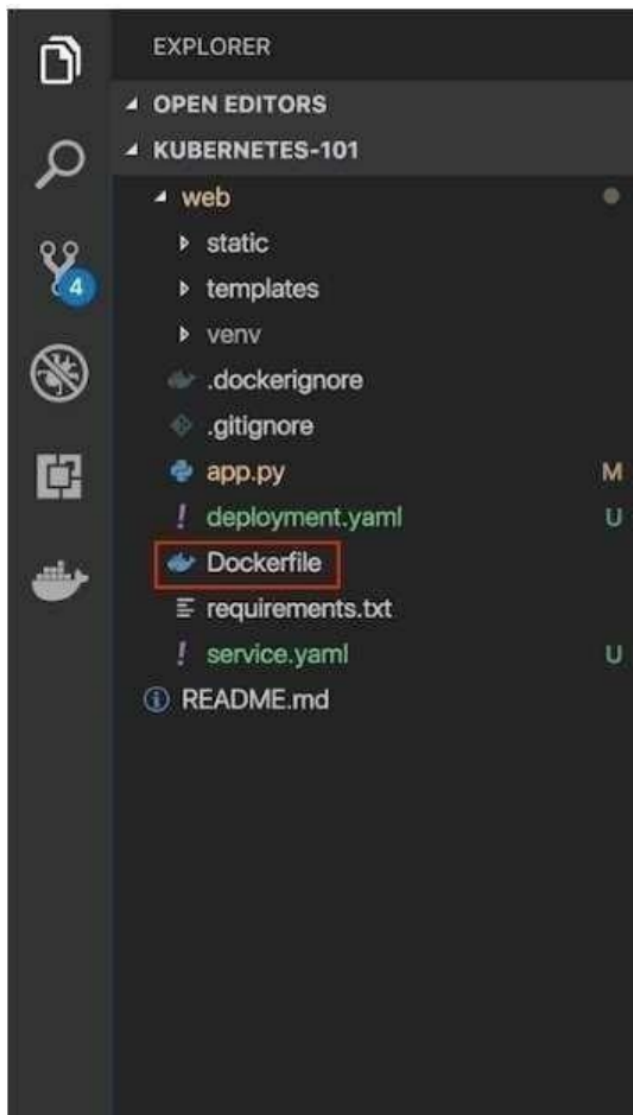
Worker Nodes

Search

| <input type="checkbox"/> | Name | Status | Worker Pool | Zone | Private IP | Public IP | Kubernetes Version |
|--------------------------|------|----------|-------------|-------|--------------|-----------------|--------------------|
| <input type="checkbox"/> | w1 | ● Normal | default | hou02 | 10.47.79.201 | 184.172.233.151 | 1.9.8_1517 |

Items per page: 10 | 1 of 1 items

1 of 1 pages



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: 10088

Request Information:
  client_address=172.30.45.5
  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=195.218.105.100
  x-forwarded-host=echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud
  x-forwarded-port=443
  x-forwarded-proto=https
  x-global-k8sdic-transaction-id=fc9b6d1fa0c1b7b63bf96abf02396378
  x-real-ip=195.218.105.100

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=195.21.1.1
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-ipv6-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-ipv6-test-aug14.us-south.containers.appdomain.cloud:8080/

Request Headers:

accept=/*/*
host=echoserver.arpad-ipv6-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-ipv6-test-aug14.us-south.containers.appdomain.cloud
x-forwarded-port=443
x-forwarded-proto=https
x-global-k8sdic-transaction-id=838e8708691877e04ac7448370362e22
x-real-ip=10.184.100.58

Request Body:

-no body in request-