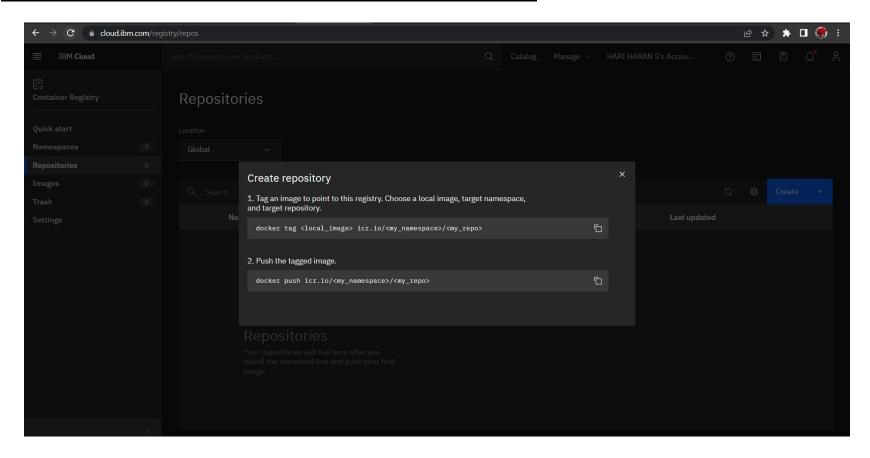
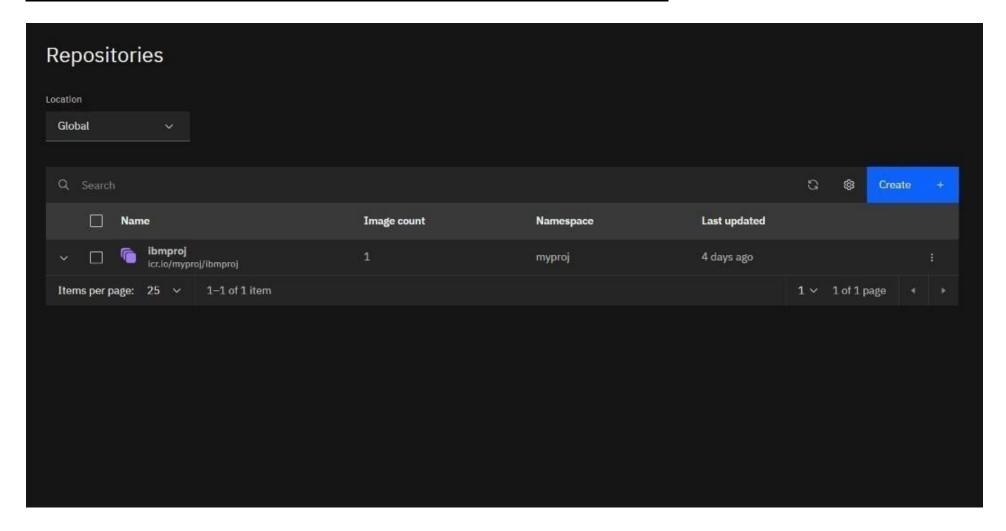
#### **Upload Image To IBM Container**

Team ID	PNT2022TMID36870	
Project Name	Smart Fashion Recommender Application	

## **CREATING REPOSITORY IN IBM CLOUD:**



# **UPLOAD IMAGE TO IBM CONTAINER REGISTRY:**



Clusters

Registry

Vulnerability Advisor

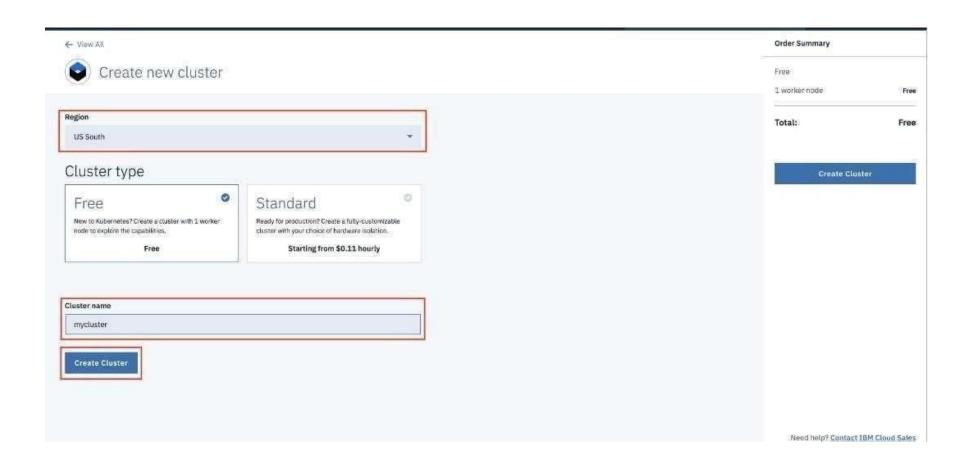
Solutions



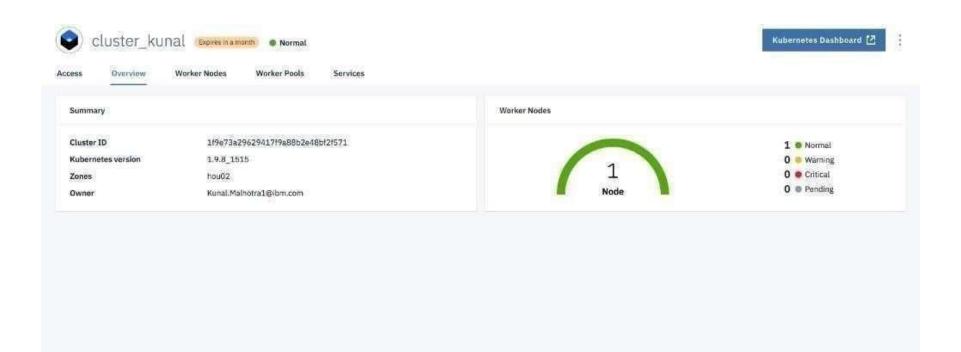
#### IBM Cloud Kubernetes Service

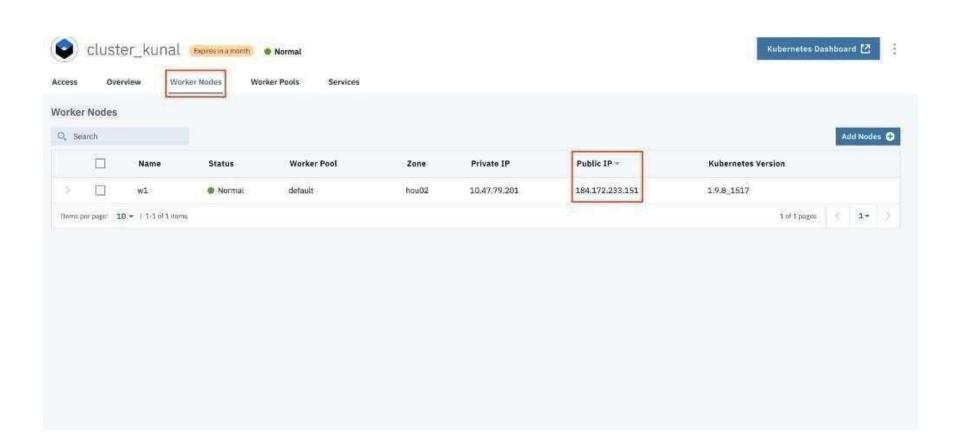
Your Kubernetes clusters will live here after you create them.

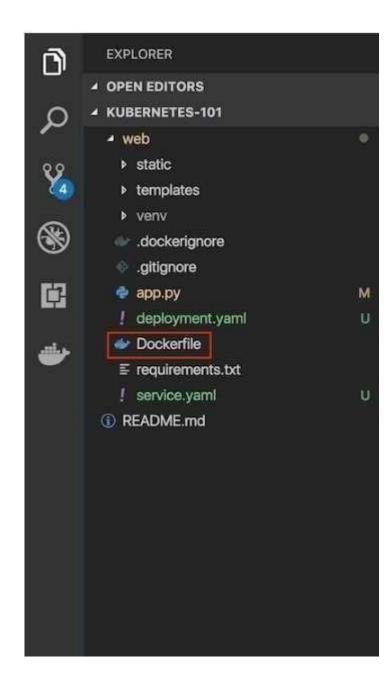
Create cluster



\_







### **DEPLOY IN KUBERNETES CLUSTER**

```
Hostname: echoserver-deployment-859b75d8c4-w75in
Pod Information:
                     10.94.21.13
       node name:
       pod nome: echoserver-deployment-859b75d8c4-w75jn
       pod namespace: default
       pod IP: 172.30.45.7
Server values:
       server_version-nginx: 1.13.3 - lug: 10008
Request Information:
       client_address=172.30.45.5
       method=GET
       real path=/
       query-
       request_version=1.1
       request_schene-http
       request_url=http://echoserver.arpad-ipvs-test-aug14.us-south.containers.appdomain.cloud:8080/
Request Headers:
       accept="/*
       host-echoserver, aroad-ipvs-test-aug14.us-south, containers, appdomain, cloud
       user-agent-cur1/7.54.8
       x-forwarded-for=195.21
       x-forwarded-host-echoserver.arpad-lpvs-test-augl4.us-south.containers.appdomain.cloud
       x-forwarded-port-443
       x-forwarded-proto-https
       x-global-k8fdic-transaction-id-fc9b6d1fnac1b7b63bf96abf82396378
       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-859675d8c4-d6fdx
Pod Information:
        node name:
                       18.73.115.19
                       echoserver-deployment-859b75d8c4-d6fdx
        pod name:
       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-sauth.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=838e8708691877ep4ac7448370362e22
       x-real-ip=10.184.100.58
Request Body:
        -no body in request-
```