

PROJECT DEVELOPMENT PHASE

SPRINT-4

DATE	17 November 2022
TEAM ID	PNT2022TMID52571
PROJECT NAME	SMART FASHION RECOMMENDERAPPLICATION

CLOUD DEPLOYMET :

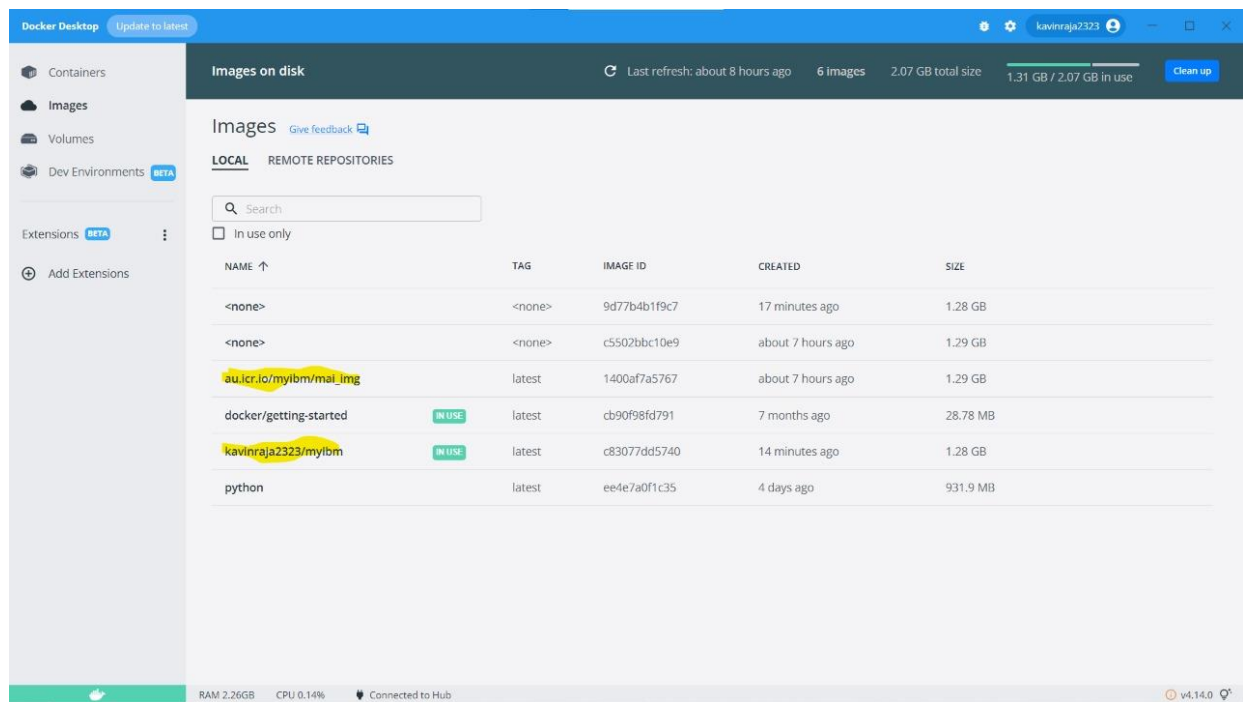
Uploading images:

```
Command Prompt
Microsoft Windows [Version 10.0.19041.288]
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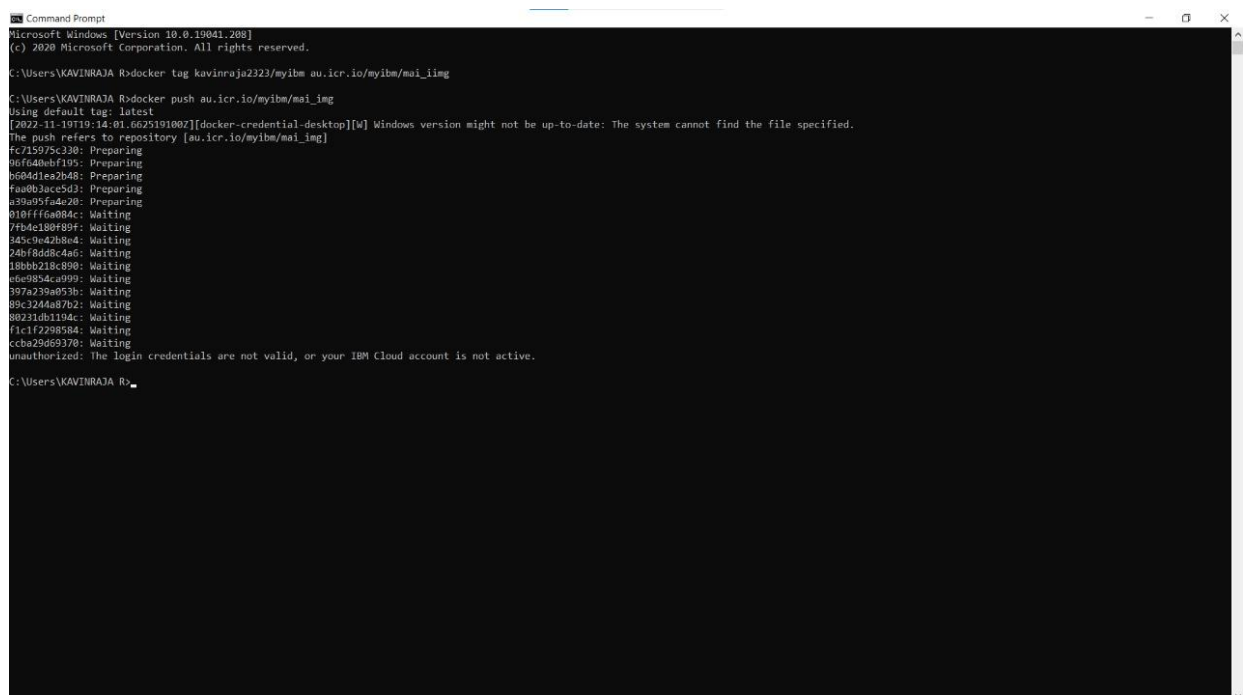
C:\Users\KAVINRAJA R>docker tag kavindraja2323/myibm au.icr.io/myibm/mai_img

C:\Users\KAVINRAJA R>docker push au.icr.io/myibm/mai_img
Using default tag: latest
[2022-11-19T19:14:01.662519100Z][docker-credential-desktop][W] Windows version might not be up-to-date: The system cannot find the file specified.
The push refers to repository [au.icr.io/myibm/mai_img]
fc715979c380: Preparing
86f640ebf195: Preparing
b604d1ea2b48: Preparing
faa0b3acc5d3: Preparing
a39a95f4de20: Preparing
010ffff6a084c: Waiting
7fb4c180f89f: Waiting
345c9e42b8e4: Waiting
24bf8dd8c4a6: Waiting
180bb218c890: Waiting
4de9854ca999: Waiting
937a239a053b: Waiting
89c3244a87b2: Waiting
80231db1194c: Waiting
f1c1f2298584: Waiting
c4ba29d69370: Waiting
unauthorized: The login credentials are not valid, or your IBM Cloud account is not active.

C:\Users\KAVINRAJA R>
```



On Successful uploading of images :



KUBERNETES :

Deployment process :

C:\Windows\System32\cmd.exe

Microsoft Windows [Version 10.0.19041.208]

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```
C:\Users\KAVINRAJA R\IdeaProjects\ibm222>kubectl create -f deployment.yaml
deployment.apps/ibm222 created
```

```
C:\Users\KAVINRAJA R\IdeaProjects\ibm222>kubectl create -f service.yaml
service/ibm222 created
```

```
C:\Users\KAVINRAJA R\IdeaProjects\ibm222>
```

eu-de.containers.cloud.ibm.com/kubeproxy/clusters/cdmsui5f04lkq6n50g90/service/#/deployment?namespace=default

kubernetes default Search

Workloads > Deployments

Workloads ^N

- Cron Jobs
- Daemon Sets
- Deployments
- Jobs
- Pods
- Replica Sets
- Replication Controllers
- Stateful Sets

Service

- Ingresses ^N
- Ingress Classes
- Services ^N

Config and Storage

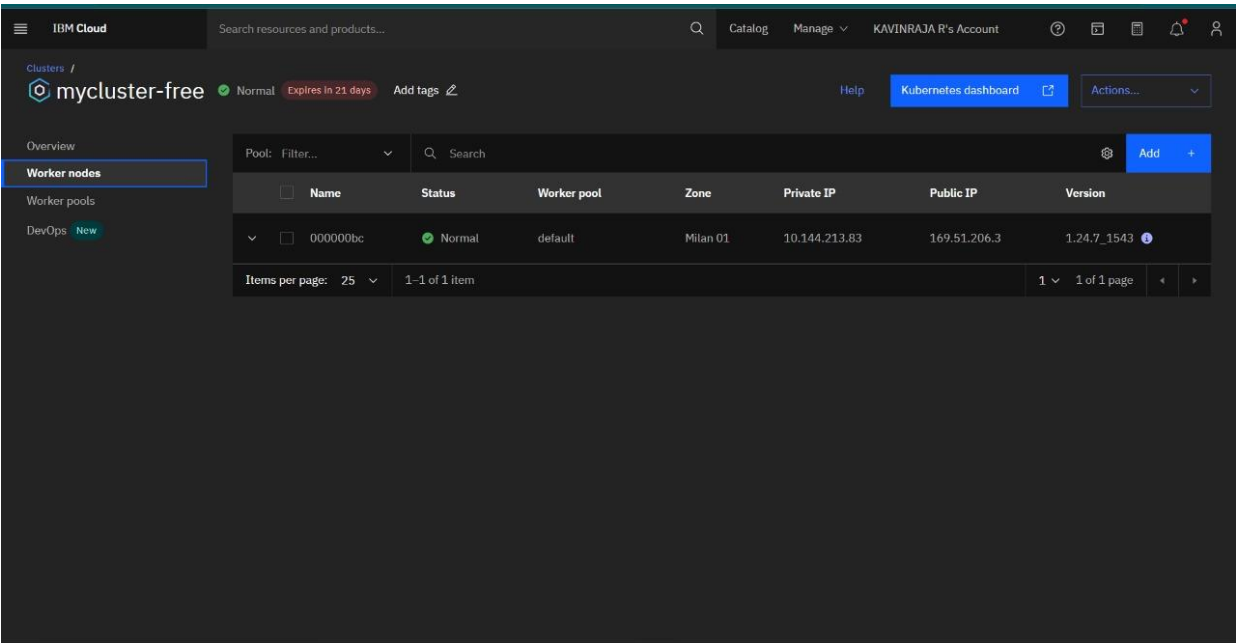
- Config Maps ^N
- Persistent Volume Claims ^N
- Secrets ^N
- Storage Classes

Cluster

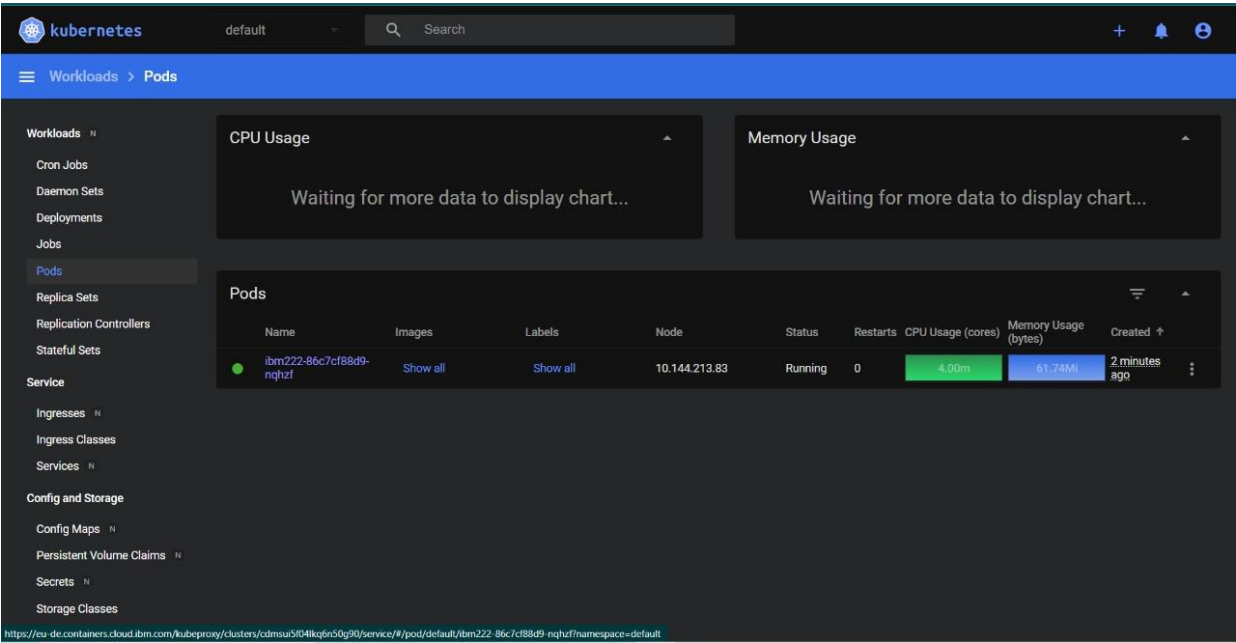
Deployments

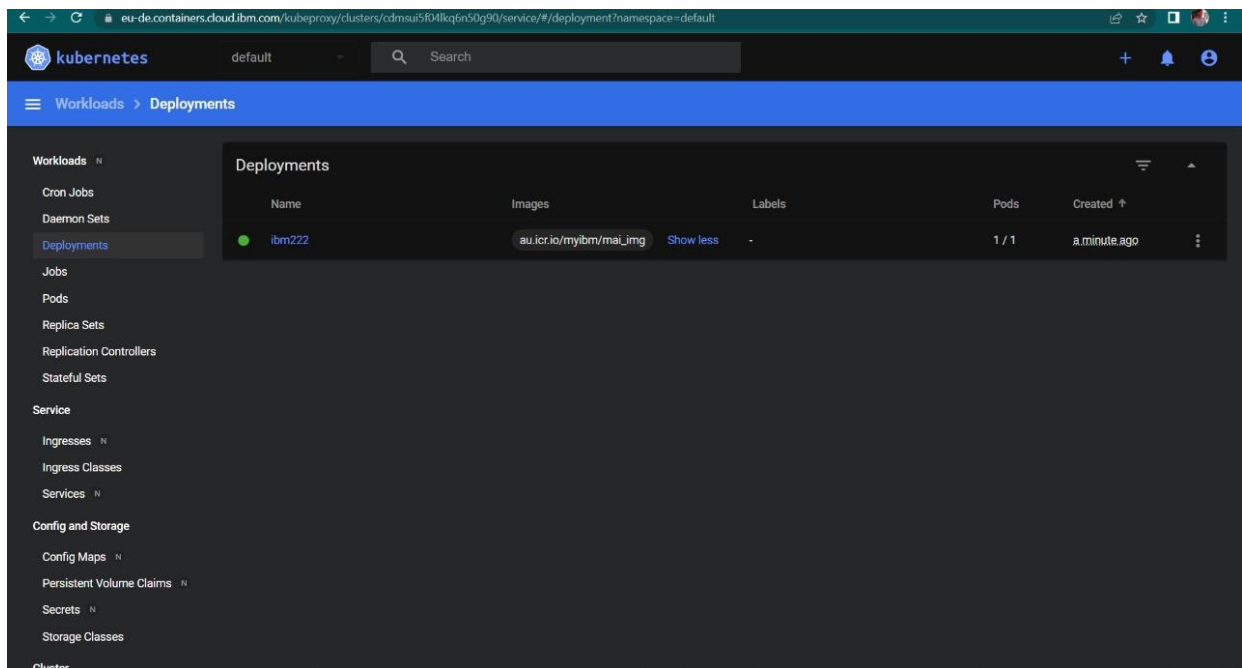
Name	Images	Labels	Pods	Created ↑
ibm222	au.icr.io/myibm/mai_img	Show less -	1 / 1	a minute ago

Kubernetes cluster :



Kubernetes pods :





On successful deployment :

