

SETTING UP APPLICATION ENVIRONMENT

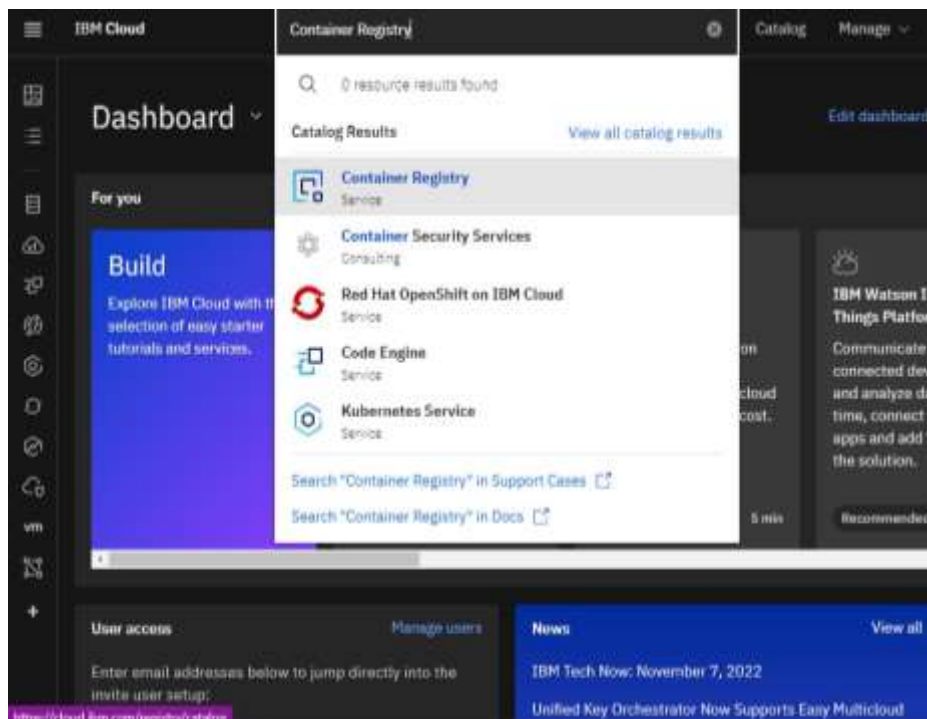
INSTALL IBM CLOUD CLI

| | |
|---------------|---------------------------------------|
| Team ID | PNT2022TMID54054 |
| Project Name | Smart Fashion Recommender Application |
| Maximum Marks | 2 Marks |

INSTALL IBM CLOUD CLI:

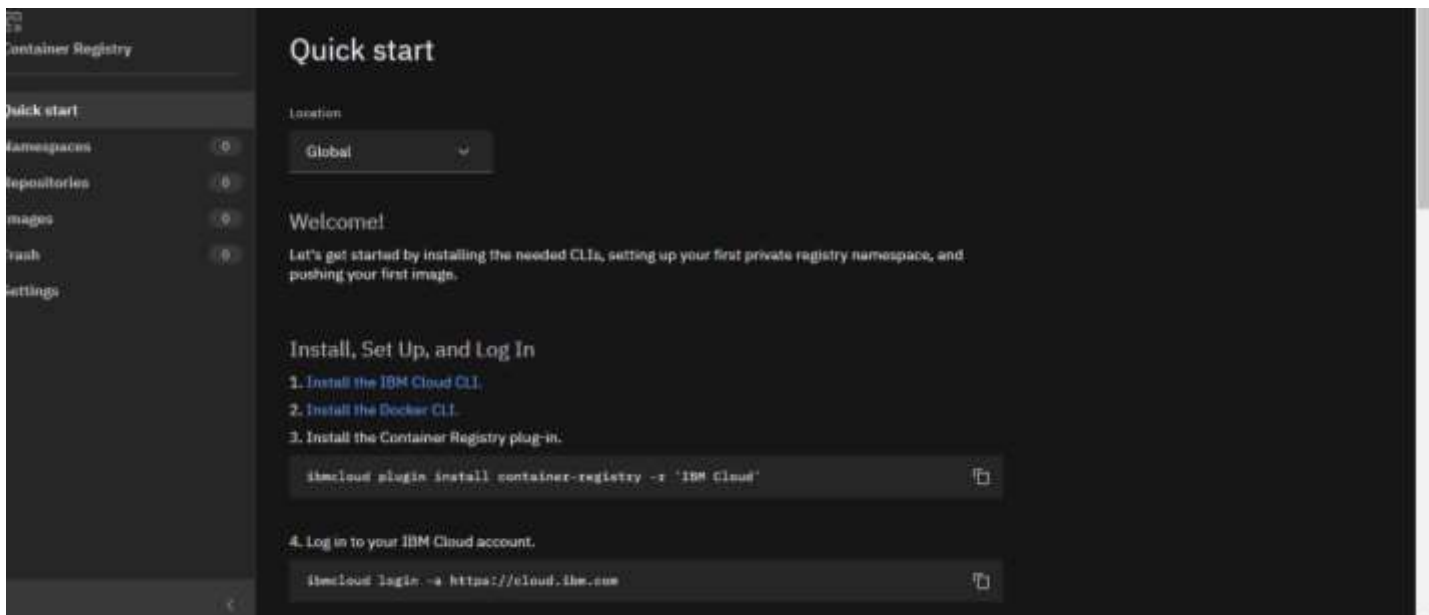
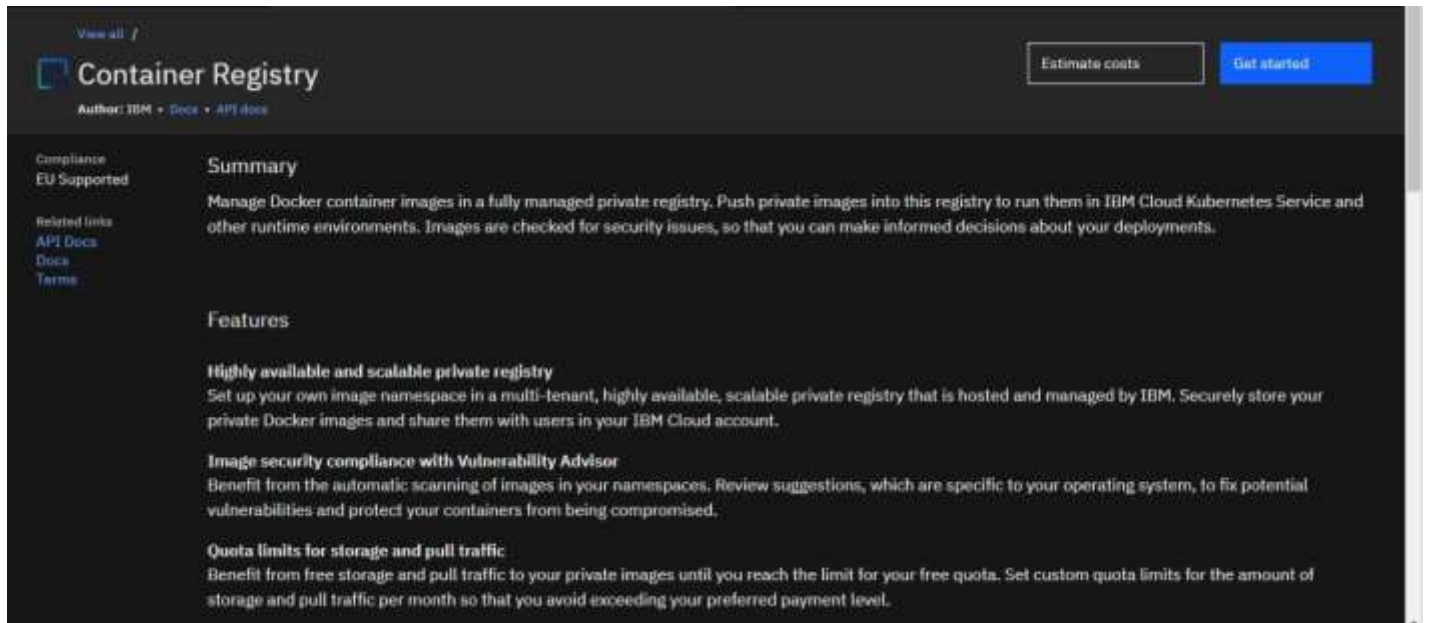
Step 1:

First login with cloud.ibm.com → Next search with Container Registry in IBM search catalog.



Step 2:

Next click Get started button → Next click Install the IBM Cloud CLI.



Step 3:

In cloud CLI there is list of commands insert the into our windows command prompt. After entering all commands, the cloud CLI installation is done.

```
Select a region (or press enter to skip):
1. au-syd
2. in-che
3. jp-osa
4. jp-tok
5. kr-sao
6. eu-de
7. eu-gb
8. ca-tor
9. us-south
10. us-east
11. br-sao
Enter a number: 9
Targeted region us-south

API endpoint: https://cloud.ibm.com
Region: us-south
User: handhithasreeb.ug19.it@francisaxavier.ac.in
Account: Handhitha Sree B's Account (cb2d96a3b0d449baab01bc3488aa8c76)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Program Files\IBM\Cloud\bin>ibmcloud plugin install container-service
Looking up 'container-service' from repository 'IBM Cloud'...
Plug-in 'container-service[kubernetes-service/ks] 1.0.459' found in repository 'IBM Cloud'
```

```
C:\Program Files\IBM\Cloud\bin>ibmcloud plugin install container-service
Looking up 'container-service' from repository 'IBM Cloud'...
Plug-in 'container-service[kubernetes-service/ks] 1.0.459' found in repository 'IBM Cloud'
Attempting to download the binary file...
26.86 MiB / 26.86 MiB [=====] 100.00% 1m9s
28168192 bytes downloaded
Installing binary...
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\HP\bluewin\plugins\container-service. Use 'ibmcloud plugin show container-service' to show its details.

C:\Program Files\IBM\Cloud\bin>ibmcloud plugin list
Listing installed plug-ins...

Plugin Name                               Version  Status  Private endpoints supported
container-service[kubernetes-service/ks]  1.0.459  false

C:\Program Files\IBM\Cloud\bin>ibmcloud plugin install container-registry
Looking up 'container-registry' from repository 'IBM Cloud'...
Plug-in 'container-registry[cr] 1.0.2' found in repository 'IBM Cloud'
Attempting to download the binary file...
11.99 MiB / 11.99 MiB [=====] 100.00% 57s
12470416 bytes downloaded
Installing binary...
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\HP\bluewin\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Program Files\IBM\Cloud\bin>ibmcloud plugin install observe-service
Looking up 'observe-service' from repository 'IBM Cloud'...
Plug-in 'observe-service 1.0.82' found in repository 'IBM Cloud'
Attempting to download the binary file...
13.38 MiB / 13.38 MiB [=====] 100.00% 1m0s
14024704 bytes downloaded
Installing binary...
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\HP\bluewin\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its details.
```

```
C:\Program Files\IBM\Cloud\bin>ibmcloud plugin list
Listing installed plug-ins...

Plugin Name                               Version  Status  Private endpoints supported
container-registry                        1.0.2    true
container-service[kubernetes-service/ks]  1.0.459  false
observe-service[ob]                       1.0.82   false

C:\Program Files\IBM\Cloud\bin>
```