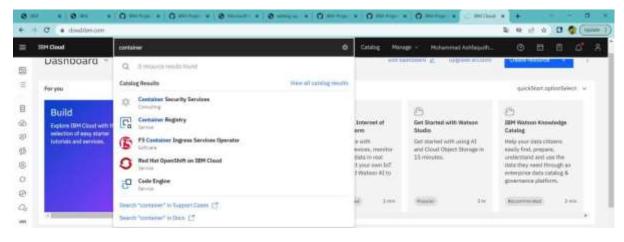
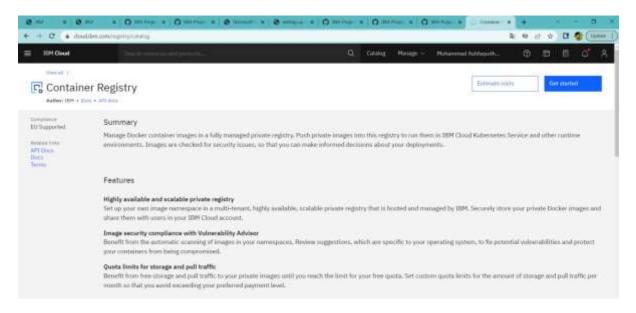
## SETTING UP APPLICATION ENVIORNMENT

## **Install IBM Cloud CLI**

Date	12 November 2022
Team ID	PNT2022TMID02807
Project Name	Smart Fashion Recommender Application
Maximum Marks	

## **Step 1**: Open IBM Cloud and search Container Registry





**Step 2 :** Select Get started and Install the stand –alone IBM Cloud CLI from Windows PowerShell

```
23 Administrator: Windows PowerShell
                                                                                                                        ×
 S C:\WINDOWS\system32> ibmcloud
IAME:
 C:\Program Files\IBM\Cloud\bin\ibmcloud.exe - A command line tool to interact with IBM Cloud
 Find more information at: https://ibm.biz/cli-docs
 [environment variables] C:\Program Files\IBM\Cloud\bin\Ibmcloud.exe [global options] command [arguments...] [command o
ptions]
VERSION:
 2.12.1+b8488a1-2022-10-31715:08:10+00:00
COMMANDS:
              Manage accounts, users, orgs and spaces
Set or view target API endpoint
 api
 billing
              Retrieve usage and billing information
 catalog
              Manage catalog
              Run Cloud Foundry CLI with IBM Cloud CLI context
 config
               Write default values to the config
              Manage IBM Cloud Container Registry content and configuration.
              Create, develop, deploy, and monitor applications
 enterprise Manage enterprise, account groups and accounts.

1am Manage identities and access to resources
 ks, cs, oc Manage Kubernetes and OpenShift clusters in IBM Cloud. Aliases include 'ibmcloud oc'.
  login
              Log user in
             Log user out
  logout
              Manage logging and monitoring configurations for IBM Cloud Kubernetes Service clusters.
  ob
          Manage plug-ins and plug-in repositories
  plugin
```

Step 3: Open Project folder and login to IBM Cloud from CMD

```
Select C\Windows\System32\cmd.exe
      ers\user\Desktop\ibm\project>ibmcloud login
API endpoint: https://cloud.ibm.com
Email> ashfaqevp@gmail.com
Password>
 wthenticating...
Cargeted account Mohammad Ashfaqudheen's Account (a3537d24a11e4d5eabfce9b38711d06e)
Select a region (or press enter to skip):
 . au-syd
. in-che
  kr-seo
  eu-de:
  . ca-tor
 . us-south
 0. us-east
 1. br-sao
Enter a number>
API endpoint
 Region:
                     ashfaqevp@gmail.com
                     Mohammad Ashfaqudheen's Account (a3537d24a11e4d5eabfce9b38711d86e)
No resource group targeted, use 'ibacloud target -g RESOURCE_GROUP'
```

**Step 4:** Install All other IBM Cloud plug-ins

```
Select CroWndown/(system32)umstawn
```

```
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