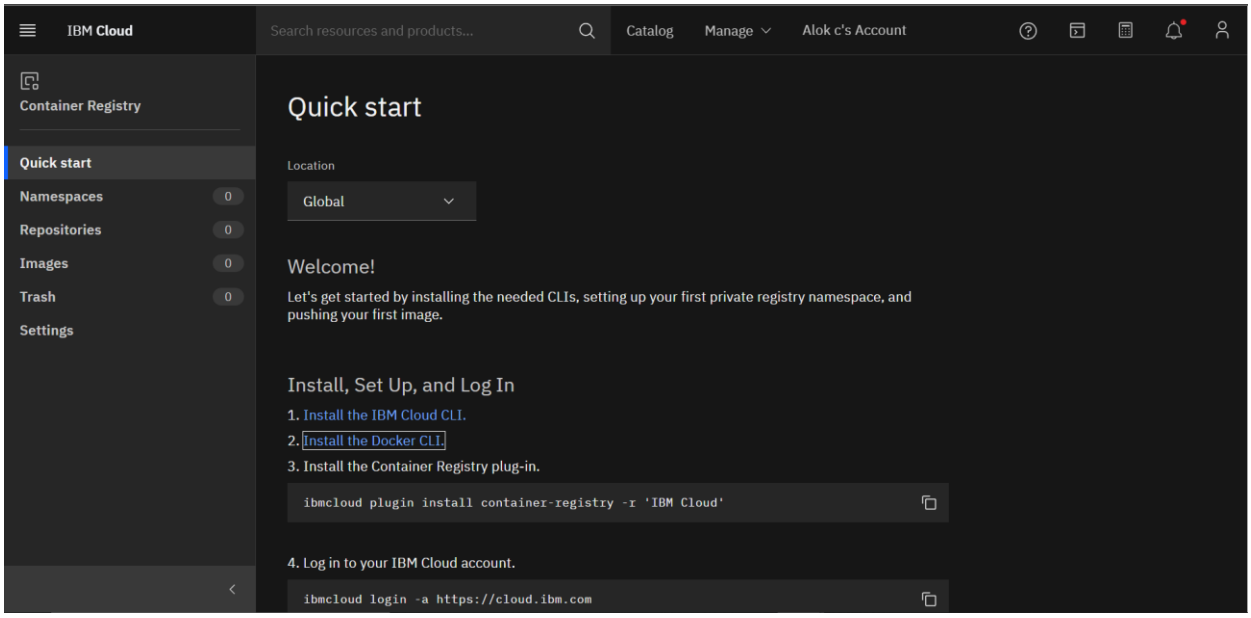
Setting Up Application Environment

Install IBM Cloud CLI

Date	**2 Nov 2022**
Team ID	**PNT2022TMID32142**
Project Name	**Smart Fashion Recommender Application**

Step 1:

Login to your IBM Cloud *https://cloud.ibm.com/login* and in-search bar you can type Container registery and click to get started.



Step 2:

Follow and do the step given in this page one by one ***https://cloud.ibm.com/registry/***start

Step 3:

Run the command in power shell,

(New-Object Net.WebClient).DownloadString('https://clis.cloud.ibm.com

/install/powershell')

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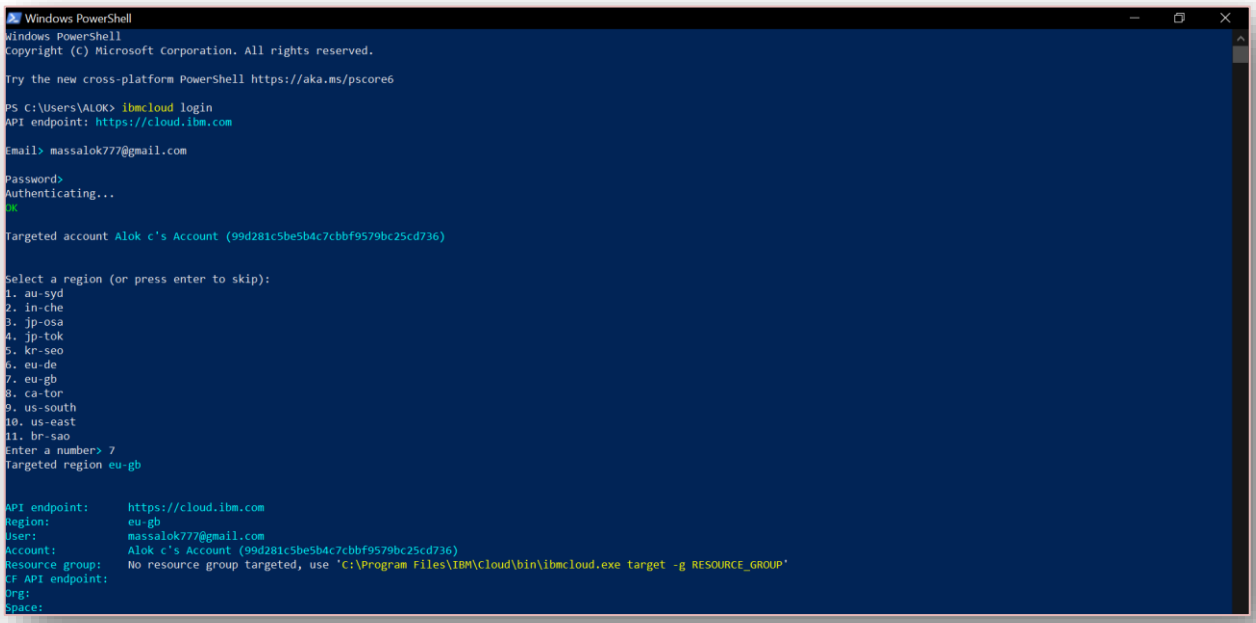
Step 4:

Enter the command in cmd:



Step 5: Run all the command one by one in cmd
https://cloud.ibm.com/docs/containers?topic=containers-cs_cli_install

```
PS C:\Users\ALOK> 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% 18s
28168192 bytes downloaded
Installing binary...
OK
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\ALOK\.bluemix\plugins\container-service. Use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe plugin show container-service' to show its details.
```

```
PS C:\Users\ALOK> 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...
 11.90 MiB / 11.90 MiB [============================================================================] 100.00% 5s
12476416 bytes downloaded
Installing binary...
OK
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\ALOK\.bluemix\plugins\container-registry. Use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe plugin show container-registry' to show its details.
```

```
PS C:\Users\ALOK> 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% 9s
14024704 bytes downloaded
Installing binary...
OK
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\ALOK\.bluemix\plugins\observe-service. Use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe plugin show observe-service' to show its details.
```

```
PS C:\Users\ALOK> 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
```

Step 6:

Finally, you will get the IBM CLOUD CLI in your desktop

SUBMITTED BY :

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THINK POSITIVE !!!
MAKE POSITIVE 😊