

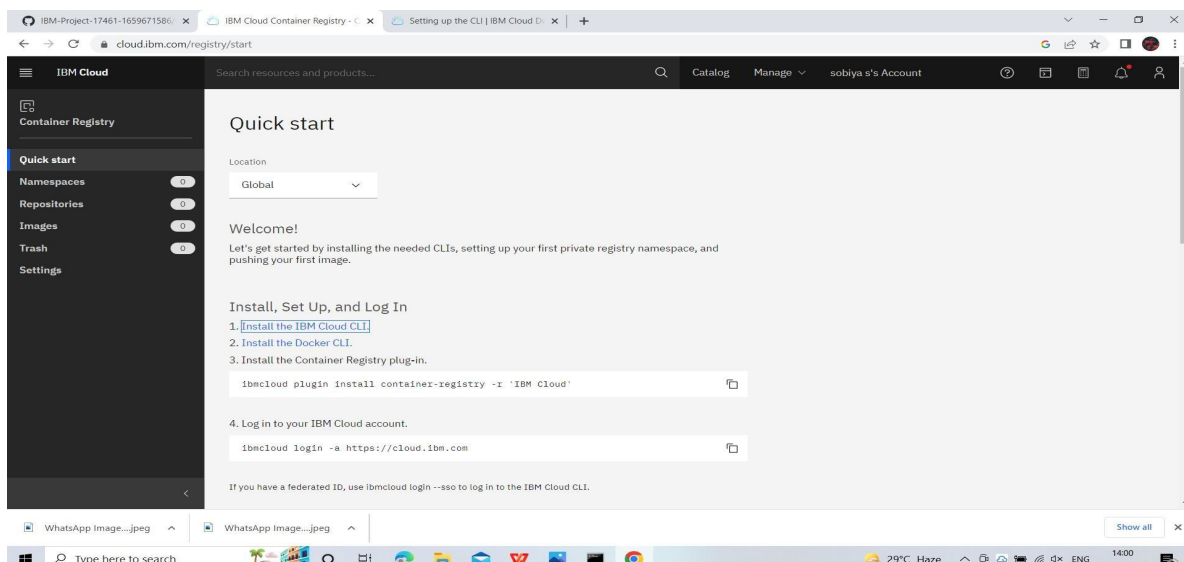
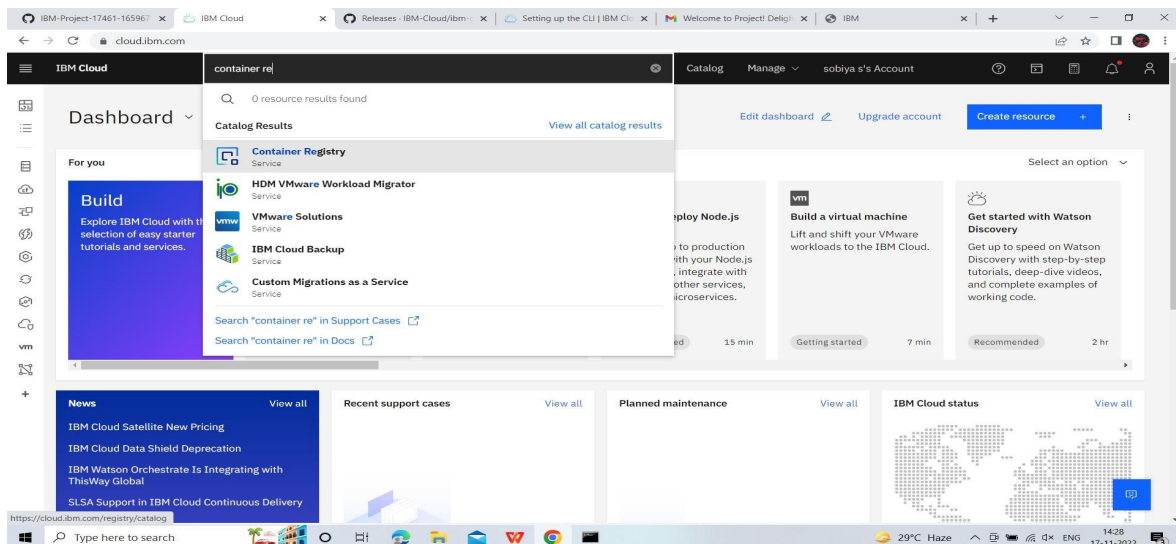
Settingup in Application Environment

Install IBM cloud CLI

Date	17 November 2022
Team id	PNT2022TMID42359
Project name	Smart fashion recommender application
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Step 1:

Login to your IBM Cloud <https://cloud.ibm.com/login> and in-search bar you can type **Container registry** 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,
(NewObjectNet.WebClient).DownloadString("https://clis.cloud.ibm.com/install/powershell")

Step 4:

Enter the command in cmd

```
Microsoft Windows [Version 10.0.19042.2251]
(c) Microsoft Corporation. All rights reserved.

C:\Users\HP>ibmcloud login
API endpoint: https://cloud.ibm.com

Email: 710319104027@smartinternz.com
Password:
Authenticating...
OK
Targeted account sobiya s's Account (29b415383eeca42f8f2ce079259a7287)

Select a region (or press enter to skip):
1. au-syd
2. in-che
3. jp-osa
4. jp-tok
5. kr-seo
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: 710319104027@smartinternz.com
Account: sobiya s's Account (29b415383eeca42f8f2ce079259a7287)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
API endpoint:
OK
Space:

C:\Users\HP>
```

Step 5:

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

```
Microsoft Windows [Version 10.0.19042.2251]
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C:\Users\HP>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% 2s
2316892 bytes downloaded
Installing binary...
OK
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\HP\bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to show its details.

C:\Users\HP>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% 1s
12476416 bytes downloaded
Installing binary...
OK
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\HP\bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Users\HP>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% 1s
14024704 bytes downloaded
Installing binary...
OK
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\HP\bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its details.

C:\Users\HP>ibmcloud plugin list
Listing installed plug-ins...

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

Step 6:

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