IBM Cloud CLI

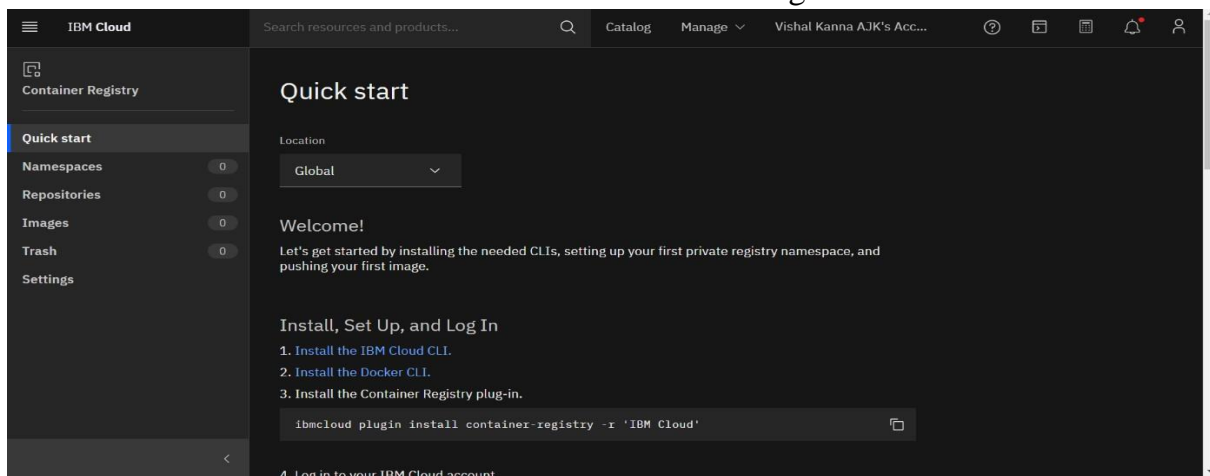| Date	O1 Nov 2022
Team ID	PNT2022TMID50276
Project Name	News Tracker Application

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.
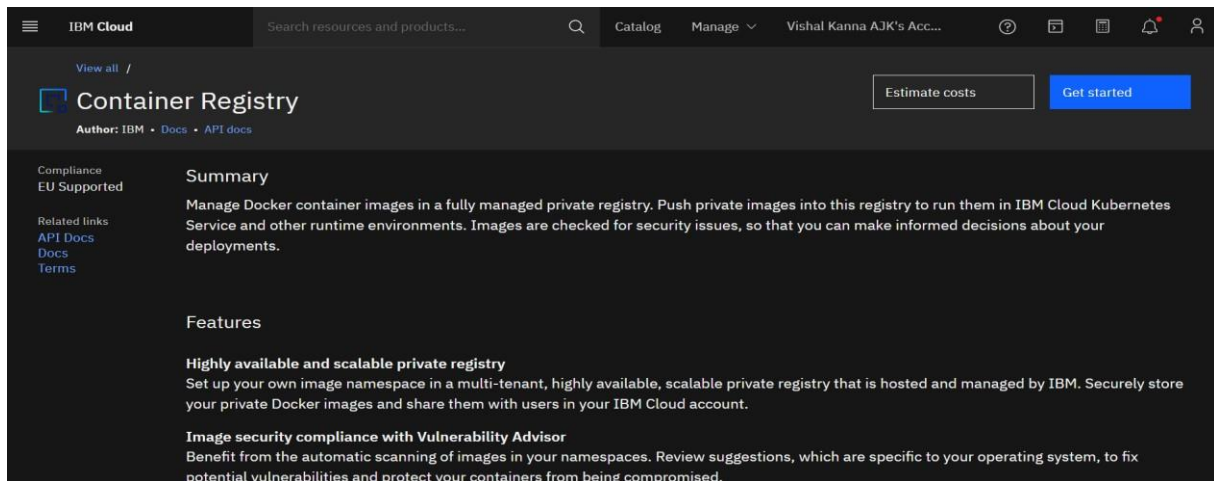
Step 2:

Click → Install the IBM Cloud CLI and Follow the given instructions.

Step 3:

Run the command in power shell,

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

```
(base) PS C:\Users\MCS> iex (New-Object Net.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')
Current platform is Win64. Downloading corresponding IBM Cloud CLI...
Download complete. Executing installer...
Install complete. Please restart to make the modification effective.
(base) PS C:\Users\MCS>
```

Step 4:

Enter the command in Cmd:

```
C:\Users\MCS>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
28168192 bytes downloaded
Installing binary...
OK
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\MCS\.bluemix\plugins\container-service. Use
'ibmcloud plugin show container-service' to show its details.
```

Step 5:

Run all the command one by one in Cmd:

```
C:\Users\MCS>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\MCS\.bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show i
ts details.

C:\Users\MCS>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\MCS\.bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its detai
ls.

C:\Users\MCS>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, we will get the IBM CLOUD CLI in our desktop.