

# Setting up Application Environment

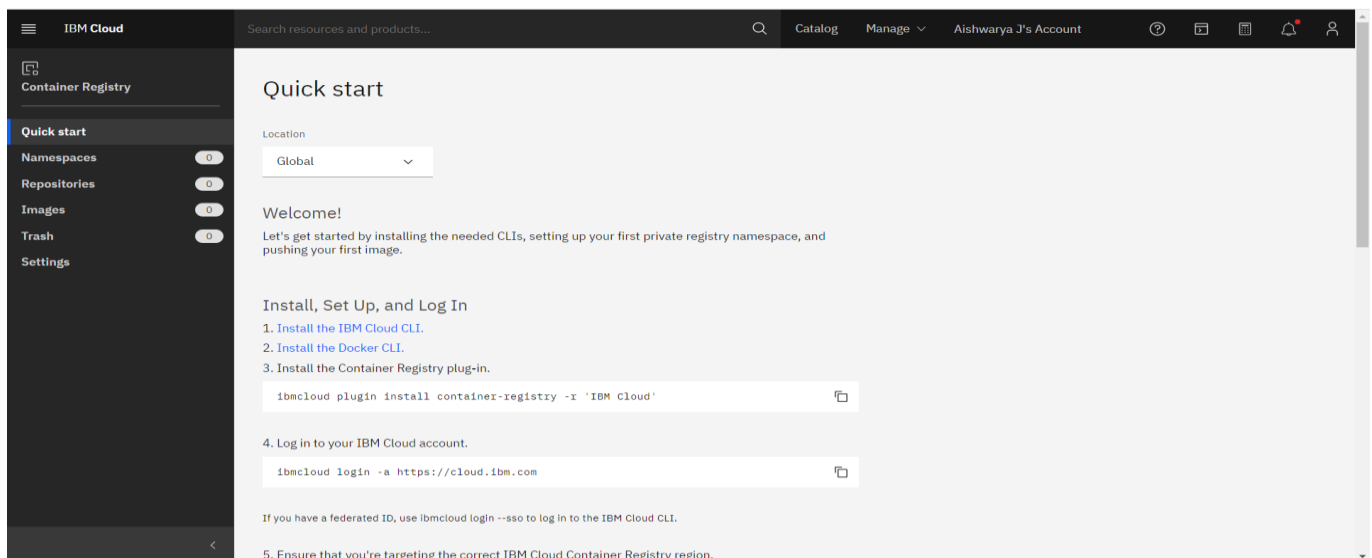
## Install IBM Cloud CLI

Date	27 October 2022
Team ID	PNT2022TMID42506
Project Name	Skill/Job Recommender Application

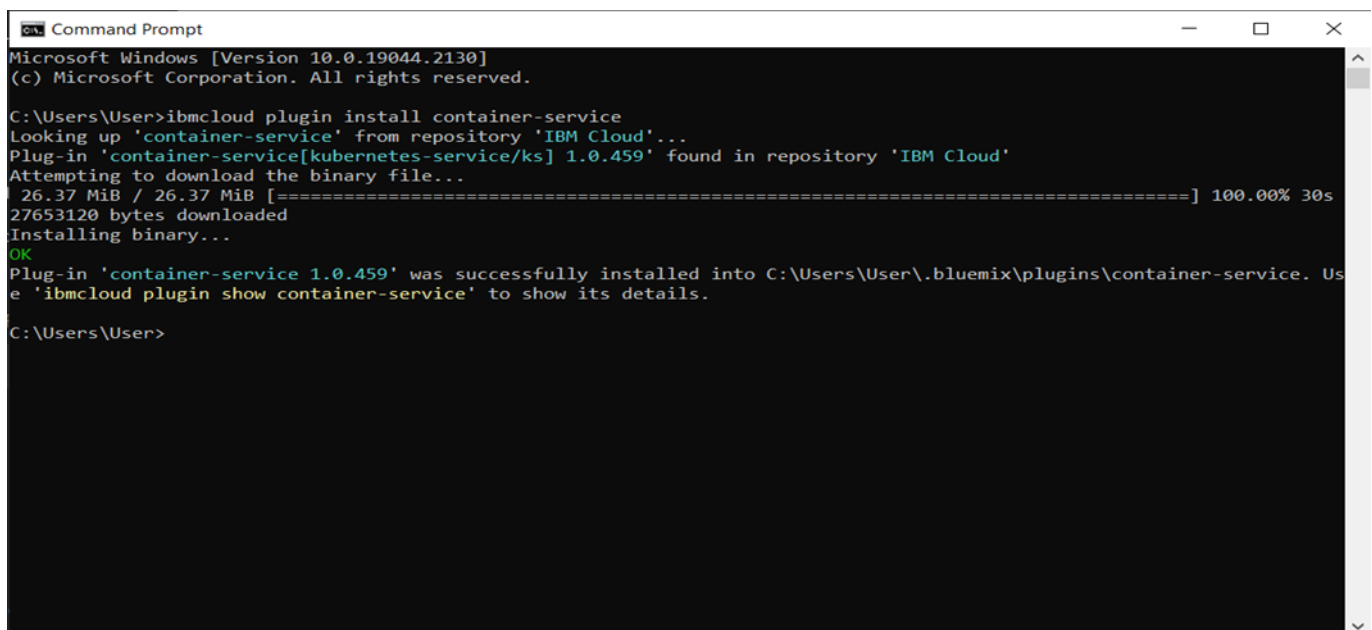
**Step 1. First login with cloud.ibm.com,—>Next search with Container Registry in ibm search catalog**

The screenshot displays the IBM Cloud dashboard interface. At the top, a search bar contains the text 'container', and below it, a message states '0 resource results found'. The 'Catalog Results' section lists several services: 'Container Security Services' (Consulting), 'Container Registry' (Service), 'F5 Container Ingress Services Operator' (Software), 'Red Hat OpenShift on IBM Cloud' (Service), and 'Code Engine' (Service). Below the list, there are links to 'Search "container" in Support Cases' and 'Search "container" in Docs'. The dashboard also features a 'Build' section with a 'For you' recommendation, a 'News' section with articles from October 24, 2022, and a 'Recent support cases' section. The bottom right corner shows the 'IBM Cloud status' with a world map. The URL at the bottom is 'https://cloud.ibm.com/catalog/infrastructure/container-consulting-referral'.

**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**



```

C:\> Command Prompt
Plug-in 'container-registry[cr] 1.0.2' found in repository 'IBM Cloud'
Attempting to download the binary file...
 11.49 MiB / 11.49 MiB [=====] 100.00% 11s
12043776 bytes downloaded
Installing binary...
OK
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\User\.bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Users\User>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...
 12.88 MiB / 12.88 MiB [=====] 100.00% 13s
13502464 bytes downloaded
Installing binary...
OK
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\User\.bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its details.

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

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

C:\Users\User>

```

**After entering all commands the cloud CLI installation is done.**