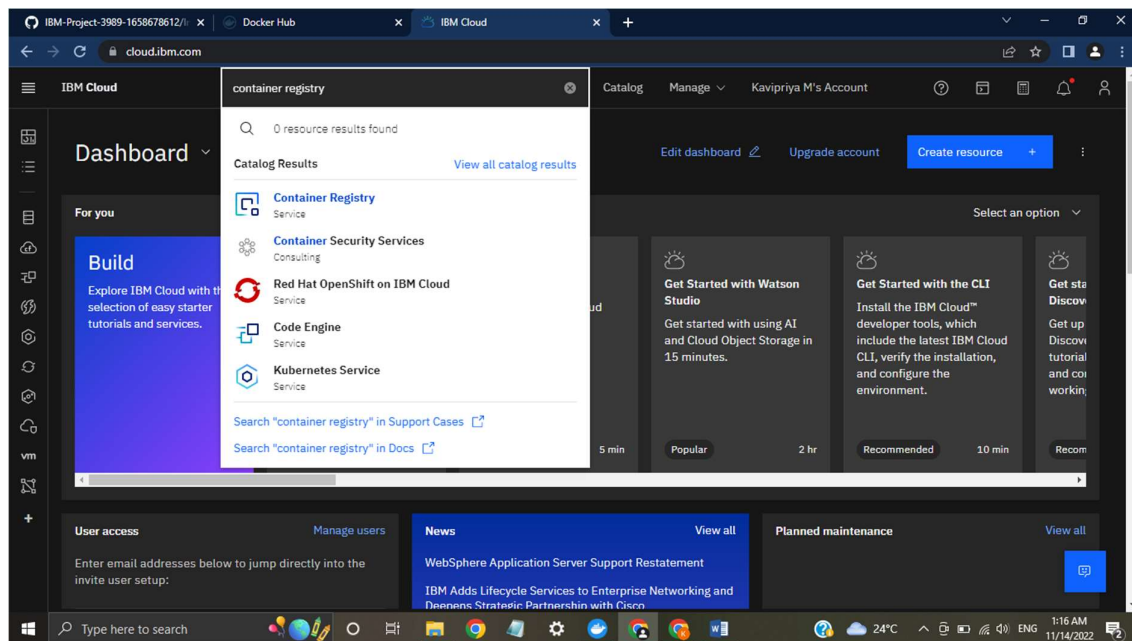


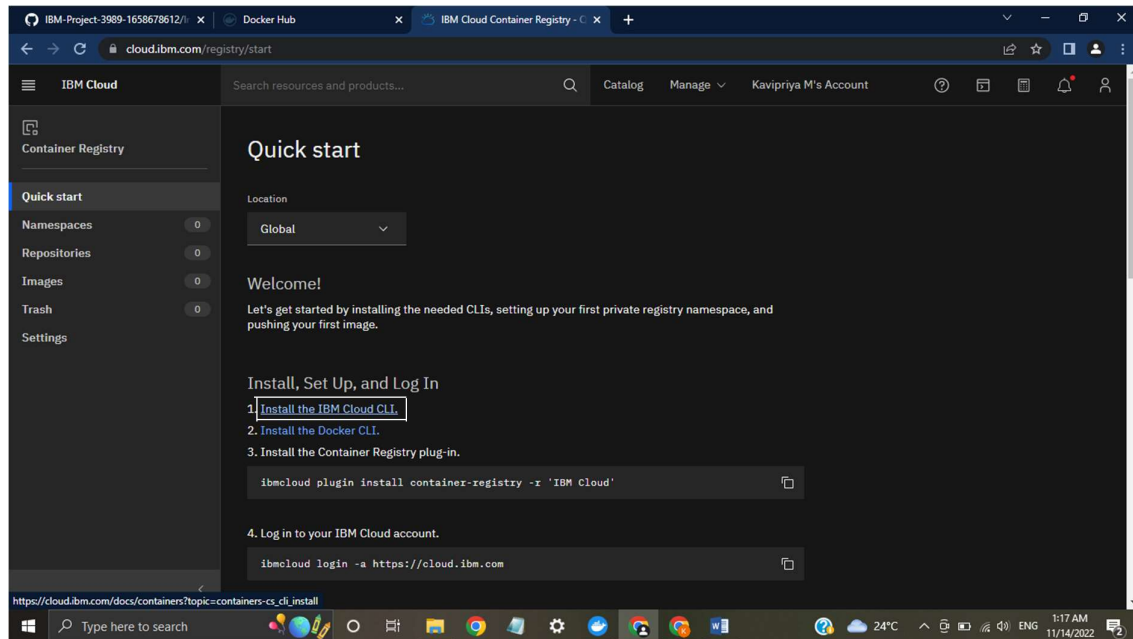
**Setting up Application Environment****Install IBM Cloud CLI**

Date	14 November 2022
Team ID	PNT2022TMID27335
Project Name	Skill/Job Recommender Application

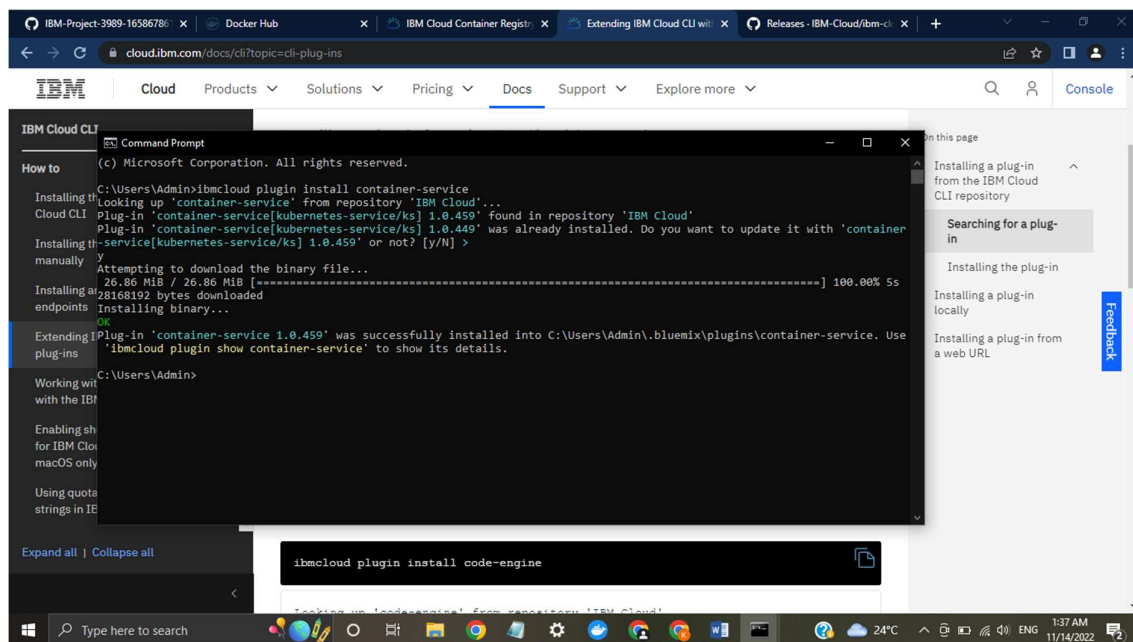
**Step 1.** First login with “cloud.ibm.com” → Next search for “Container Registry” in ibm search catalog.



**Step 2.** Next click “Get started” button → Next click “Install the IBM Cloud CLI”.



**Step 3.** In cloud CLI, there are list of commands. Insert them into our windows command prompt.



```
Command Prompt
C:\Users\Admin>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'
Plug-in 'container-service[kubernetes-service/ks] 1.0.449' was already installed. Do you want to update it with 'container-service[kubernetes-service/ks] 1.0.459' or not? [y/N] >
y
Attempting to download the binary file...
26.86 MiB / 26.86 MiB [=====] 100.00% 5s
28168192 bytes downloaded
Installing binary...
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\Admin\.bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to show its details.

C:\Users\Admin>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% 4s
14024704 bytes downloaded
Installing binary...
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\Admin\.bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its details.

C:\Users\Admin>
```

**Step 4.** After entering all commands, the cloud CLI installation is done. We can login using our email ID.

```
Command Prompt
Microsoft Windows [Version 10.0.19044.2130]
(c) Microsoft Corporation. All rights reserved.

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

Email> 19ec028@kcgcollege.com

Password>
Authenticating...
Targeted account Kavipriya M's Account (f6b506d1eae3424db64aa287532a6350)

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-seo
Enter a number> 5
Targeted region kr-seo

API endpoint: https://cloud.ibm.com
Region: kr-seo
User: 19ec028@kcgcollege.com
Account: Kavipriya M's Account (f6b506d1eae3424db64aa287532a6350)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\Admin>
```