

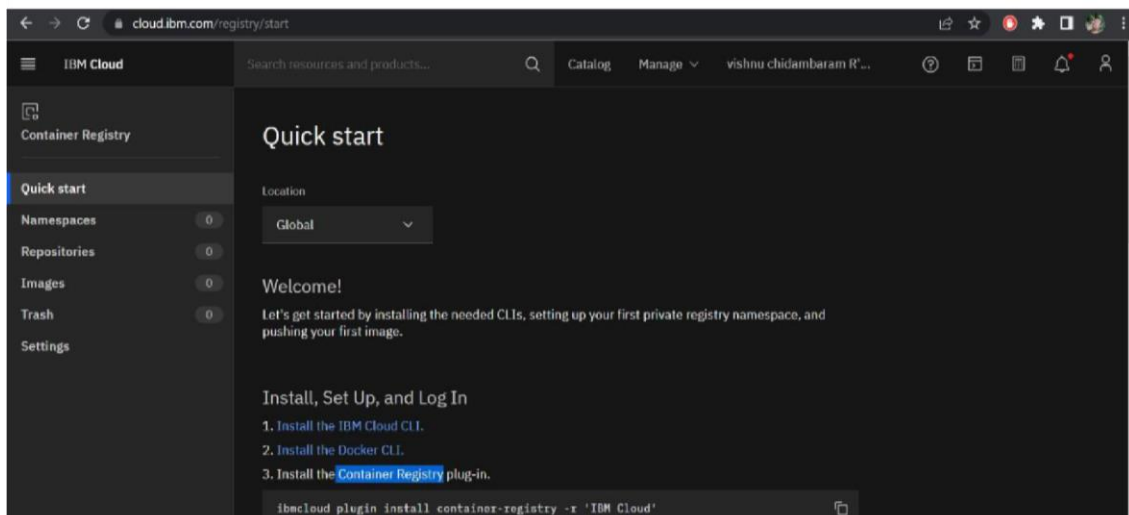
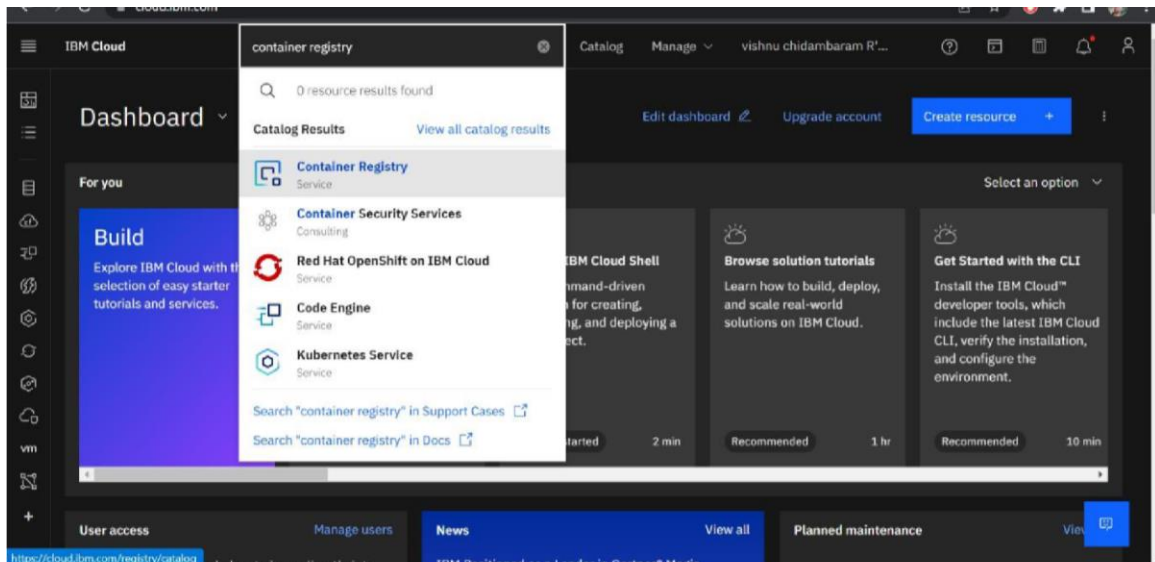
Setting Up Application Environment

Install IBM Cloud CLI

Date	1 Nov 2022
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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](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')***

The screenshot displays a terminal window with the following output:

```
se 'ibmcloud plugin show container-service' to show its details.
C:\Desktop\VISHNU CHIDAMBARAM R\SEM NOTES\SEM 7\ibm\ASSIGNMENT\Setting Up Application Environment>ibmcloud plugin instal
l 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] 1.0.459' was already installed. Do you want to re-install it or not? [
y/N] > y
Attempting to download the binary file...
26.86 MiB / 26.86 MiB [=====] 100.00% 10s
28168192 bytes downloaded
Installing binary...
OK
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\vishn\bluemix\plugins\container-service. U
se 'ibmcloud plugin show container-service' to show its details.
C:\Desktop\VISHNU CHIDAMBARAM R\SEM NOTES\SEM 7\ibm\ASSIGNMENT\Setting Up Application Environment>ibmcloud plugin instal
l 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% 4s
12476416 bytes downloaded
Installing binary...
OK
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\vishn\bluemix\plugins\container-registry. U
se 'ibmcloud plugin show container-registry' to show its details.
C:\Desktop\VISHNU CHIDAMBARAM R\SEM NOTES\SEM 7\ibm\ASSIGNMENT\Setting Up Application Environment>ibmcloud plugin instal
l 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...
OK
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\vishn\bluemix\plugins\observe-service. Use 'i
bmcloud plugin show observe-service' to show its details.
```

The left sidebar shows the IBM Cloud console navigation menu with the following items:

- Kubernetes service
- Migrating environm...
- clusters
- Developing apps in
- Controlling traffic
- How to
- Installing the CLI a
- Setting up the Cl
- Setting up the AP
- Planning your clus
- environment
- Moving your env
- IBM Cloud Kuber
- Service
- Expand all | Collapse

The right sidebar shows the console output with the following items:

- page
- alling the IBM
- CLI and plug-
- alling the IBM
- ernetes CLI
- ectl)
- ning the CLI in a
- ainer on your
- puter
- figuring the CLI to
- kubectl
- ing the
- ernetes context
- multiple clusters
- ating a temporary

Step 6:

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