

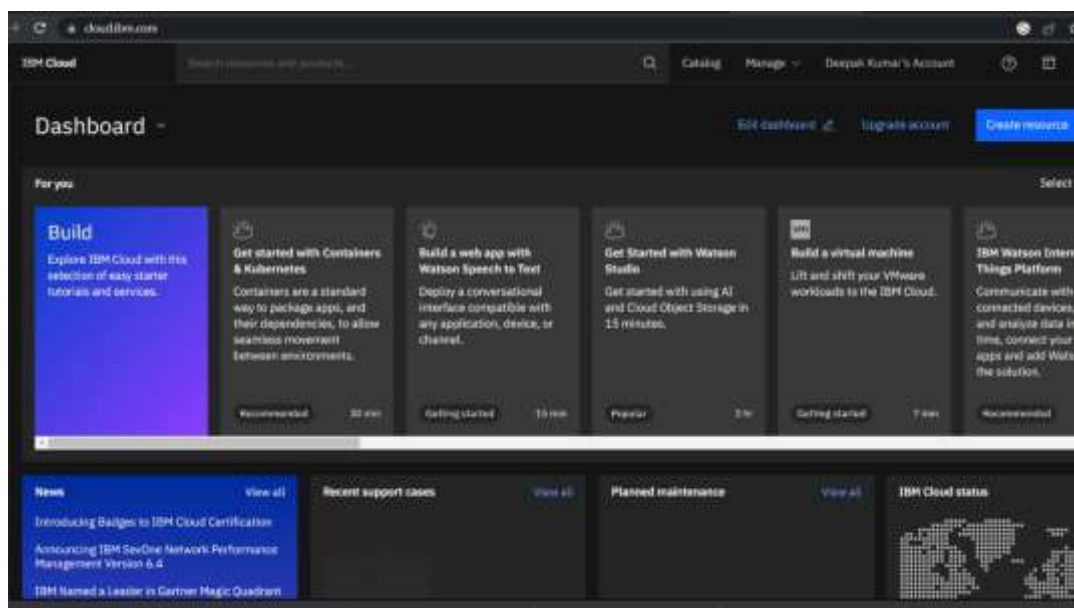
# Setting Up Application Environment

## Install IBM Cloud CLI

Date	19 Nov 2022
Team ID	PNT2022TMID14283
Project Name	Smart Fashion Recommender Application
Team Members:	Jeevanandham B.M Deepak kumar.A Juroo J.S Kishore.R Karthik.M

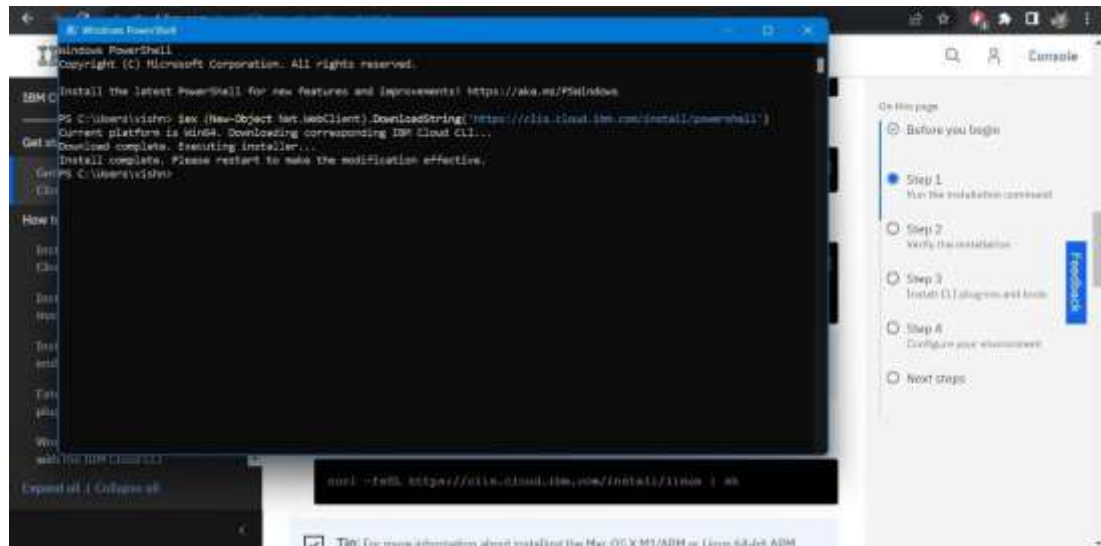
### Step 1:

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:

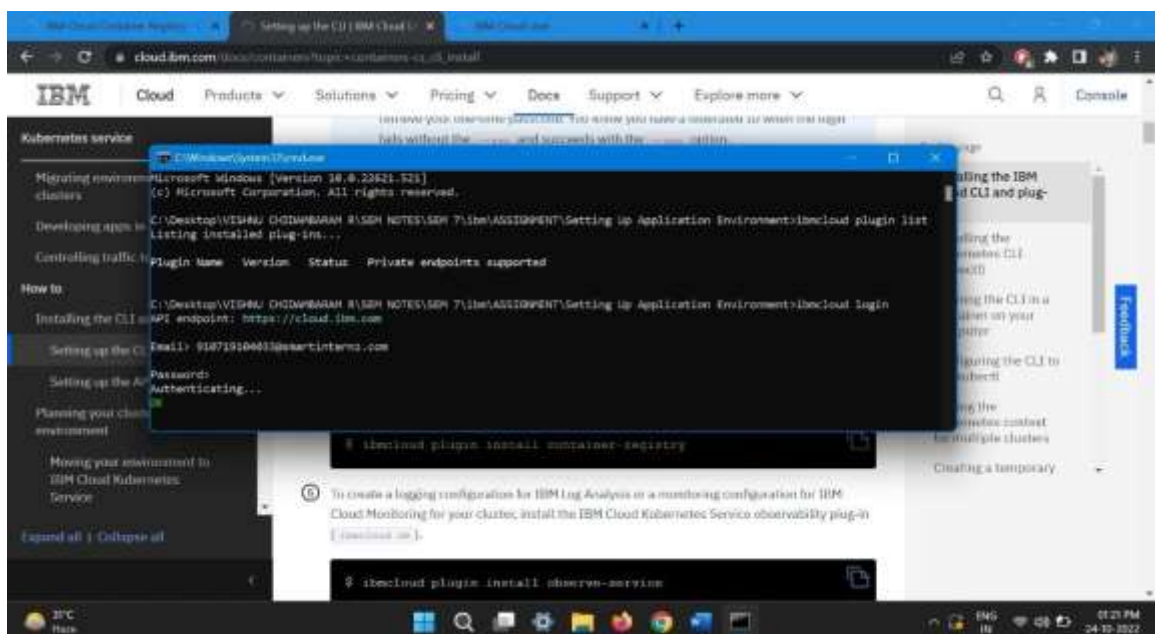
Follow and do the step given in this page one by one <https://cloud.ibm.com/registry/start>



## Step 3:

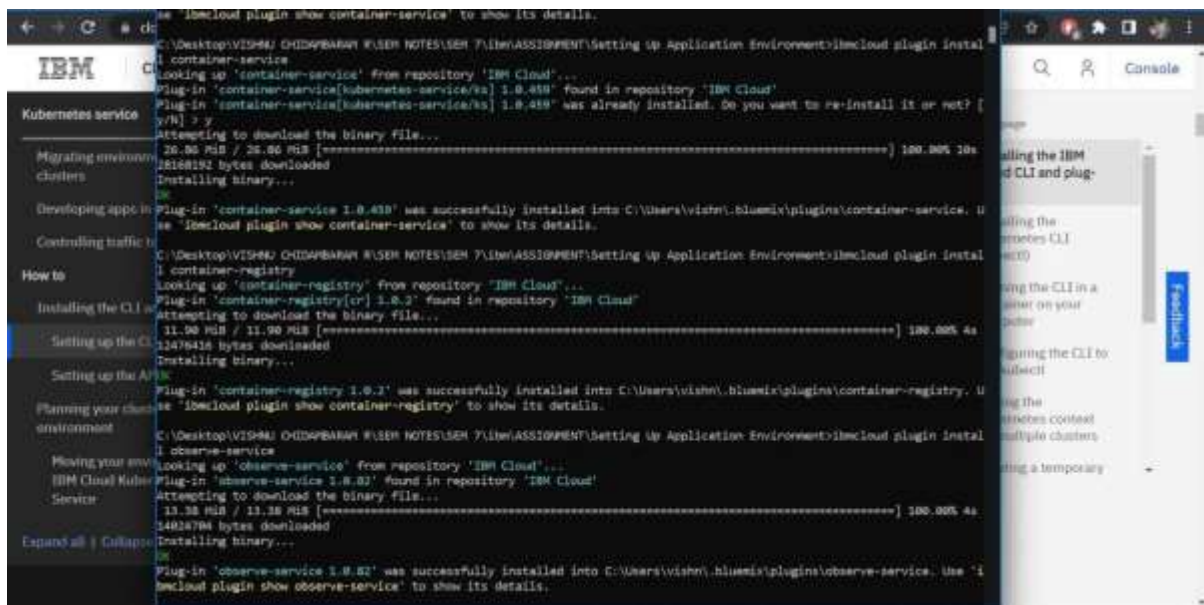
Run the command in power shell,

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



#### Step 4:

Enter the command in cmd:



```
C:\Desktop\VISHAJ CHIDAMBARAM\ISEM NOTES\SEM 7\IBM\ASSIGNMENT\Setting up Application Environment>ibmcloud plugin install container-service
Looking up 'container-service' from repository 'IBM Cloud'...
Plug-in 'container-service[kubernetes-service/ks] 1.0.0-030' found in repository 'IBM Cloud'
Plug-in 'container-service[kubernetes-service/ks] 1.0.0-030' was already installed. Do you want to re-install it or not? [y/n] > y
Attempting to download the binary file...
26.00 MiB / 26.00 MiB [=====] 100.00% 10s
16168192 bytes downloaded
Installing binary...
Plug-in 'container-service 1.0.0-030' was successfully installed into C:\Users\visha\bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to show its details.

C:\Desktop\VISHAJ CHIDAMBARAM\ISEM NOTES\SEM 7\IBM\ASSIGNMENT\Setting up Application Environment>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...
11.00 MiB / 11.00 MiB [=====] 100.00% 4s
12476416 bytes downloaded
Installing binary...
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\visha\bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Desktop\VISHAJ CHIDAMBARAM\ISEM NOTES\SEM 7\IBM\ASSIGNMENT\Setting up Application Environment>ibmcloud plugin install observe-service
Looking up 'observe-service' from repository 'IBM Cloud'...
Plug-in 'observe-service 1.0.0-030' found in repository 'IBM Cloud'
Attempting to download the binary file...
11.38 MiB / 11.38 MiB [=====] 100.00% 4s
14826794 bytes downloaded
Installing binary...
Plug-in 'observe-service 1.0.0-030' was successfully installed into C:\Users\visha\bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its details.
```

#### Step 5:

Run all the command one by one in cmd

[https://cloud.ibm.com/docs/containers?topic=containers-cs\\_cli\\_install](https://cloud.ibm.com/docs/containers?topic=containers-cs_cli_install)

#### Step 6:

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