

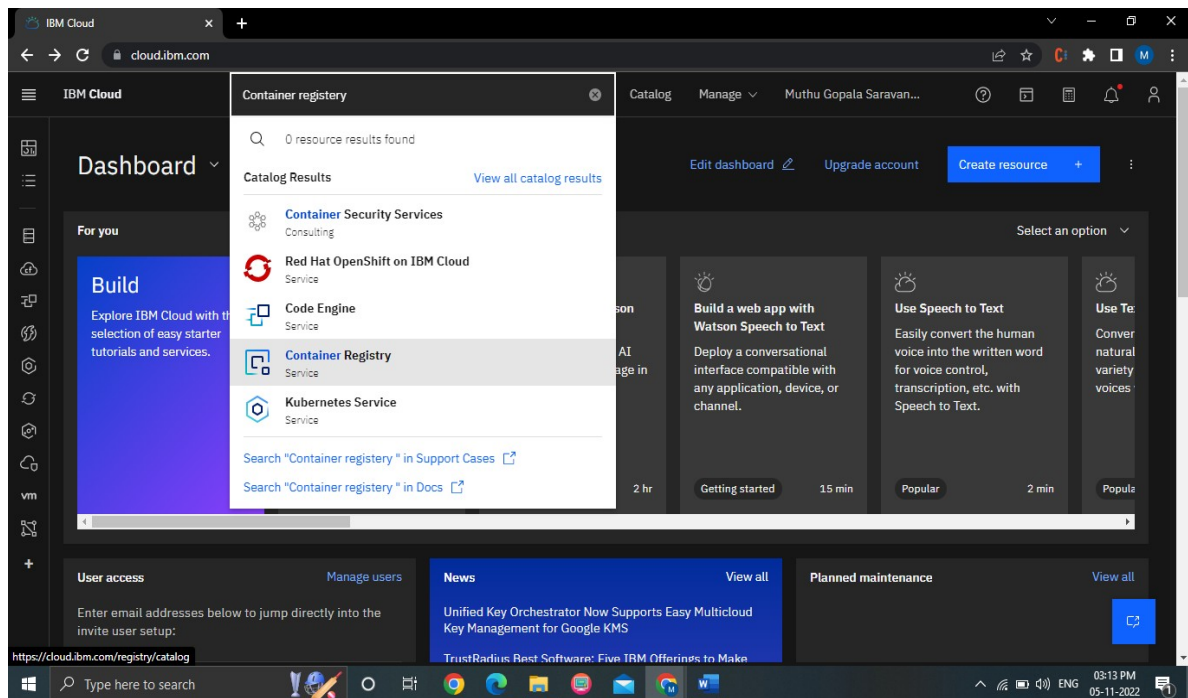
## Setting Up Application Environment

### Install IBM Cloud CLI

Date	16 Nov 2022
Team ID	PNT2022TMID49839
Project Name	Nutrition Assistant
Team Members	A.Venugopal D.Allwin Selva S.Muthu Kumar S.Sanjay

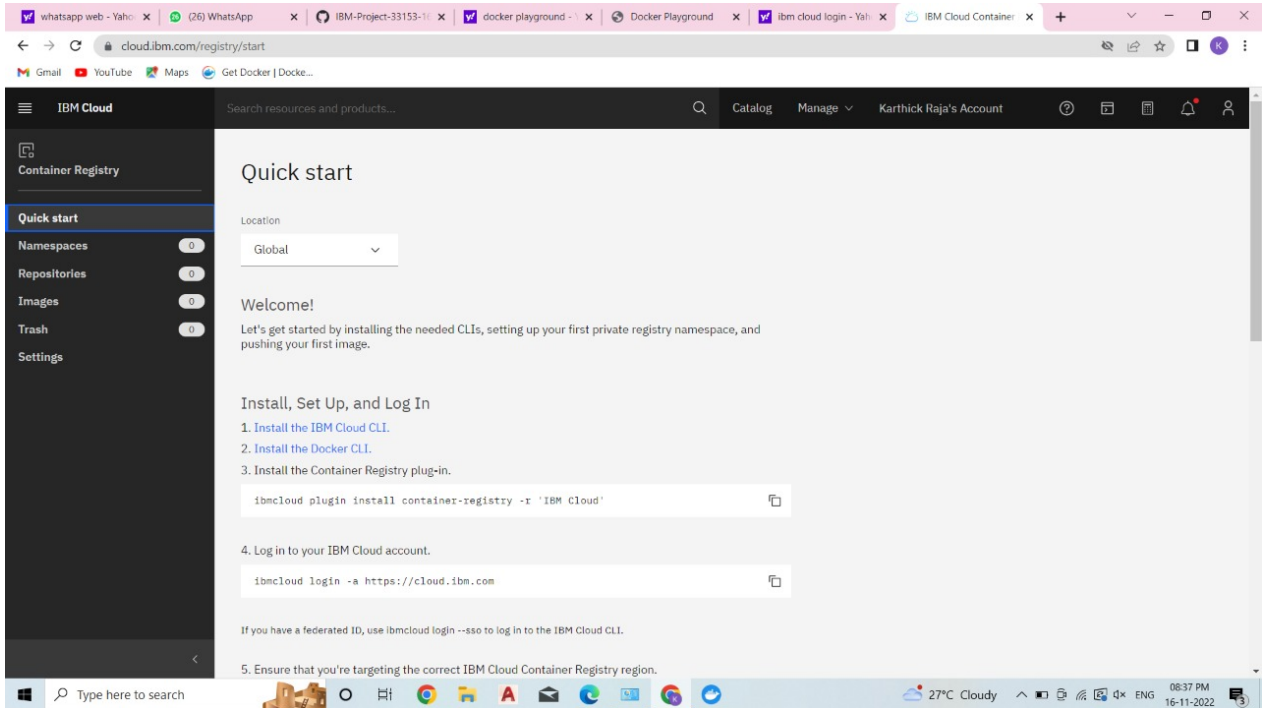
#### Step 1:

Login to your IBM Cloud <https://cloud.ibm.com/login> and in-search bar you can type Container registry and click to get started.



## Step2:

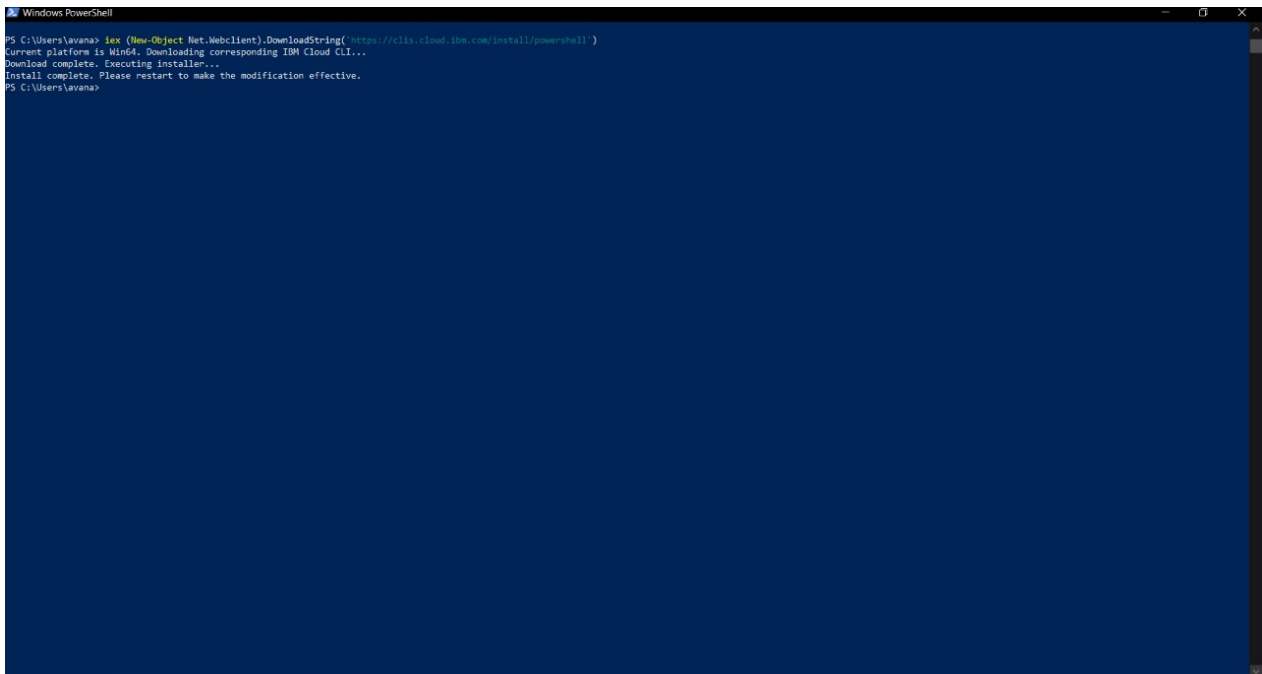
### Click Get Started



## Step 3:

Run the command in power shell,

***(NewObjectNet.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')***



## Step 4:

Enter the command in cmd prompt:

## 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)

```
Select Command Prompt
C:\Users\avana\Desktop>cd edwin

C:\Users\avana\Desktop\edwin>ibmcloud plugin list
Listing installed plug-ins...

Plugin Name   Version   Status   Private endpoints supported

C:\Users\avana\Desktop\edwin>ibmcloud login
API endpoint: https://cloud.ibm.com

Email> 11194009@drsacoe.com

Password>
Authenticating...
OK

Targeted account Karthick Raja's Account (5da5530940a149a09bd74e6b7e53e03a)

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-sao
Enter a number> 9
Targeted region us-south

API endpoint:      https://cloud.ibm.com
Region:           us-south
User:             11194009@drsacoe.com
Account:          Karthick Raja's Account (5da5530940a149a09bd74e6b7e53e03a)
Resource group:   No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\avana\Desktop\edwin>
```

```
Command Prompt
API endpoint: https://cloud.ibm.com
Region: us-south
User: 11194009@drsacoe.com
Account: Karthick Raja's Account (5da5530940a149a09bd74e6b7e53e03a)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\avana\Desktop\edwin>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% 15s
12476416 bytes downloaded
Installing binary...
OK
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\avana\bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Users\avana\Desktop\edwin>
```

## Step 6:

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