

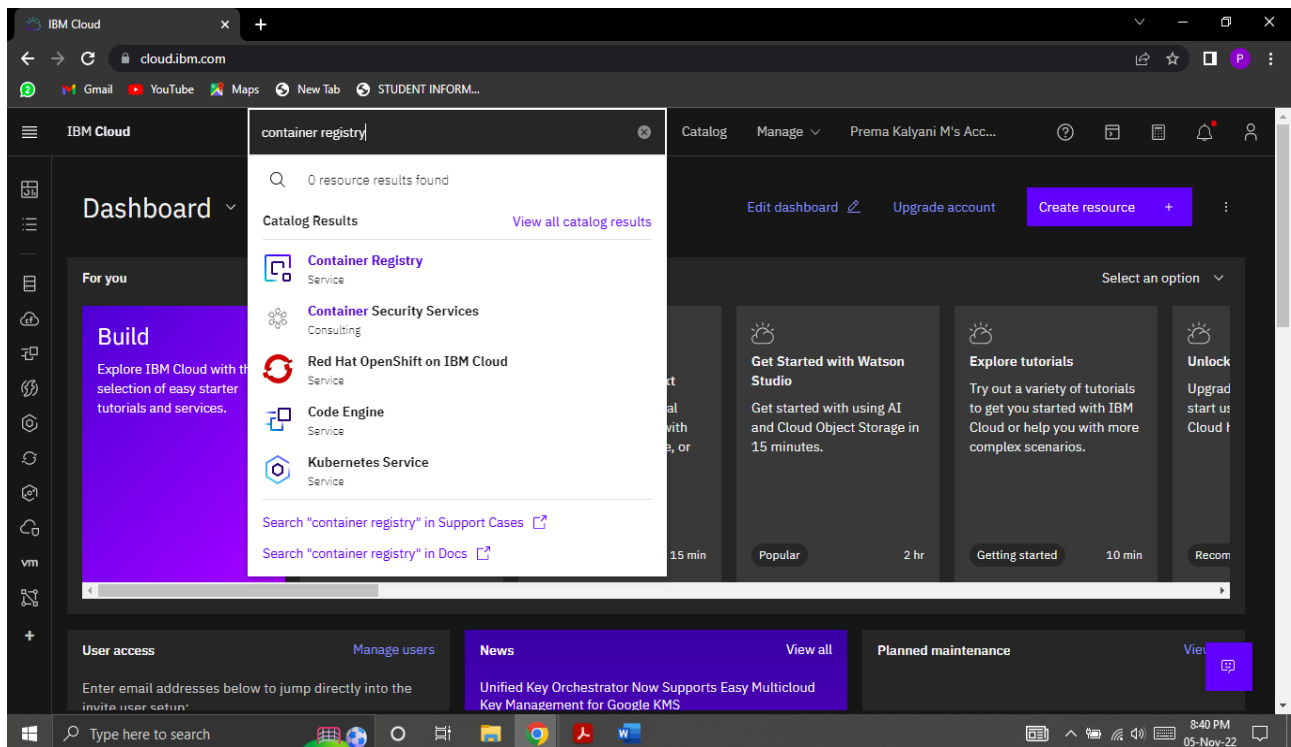
# SETTING UP APPLICATION ENVIRONMENT

## Install IBM Cloud CLI

|              |                                       |
|--------------|---------------------------------------|
| Date         | 1 Nov 2022                            |
| Team ID      | PNT2022TMID49753                      |
| Project Name | Smart Fashion Recommender Application |

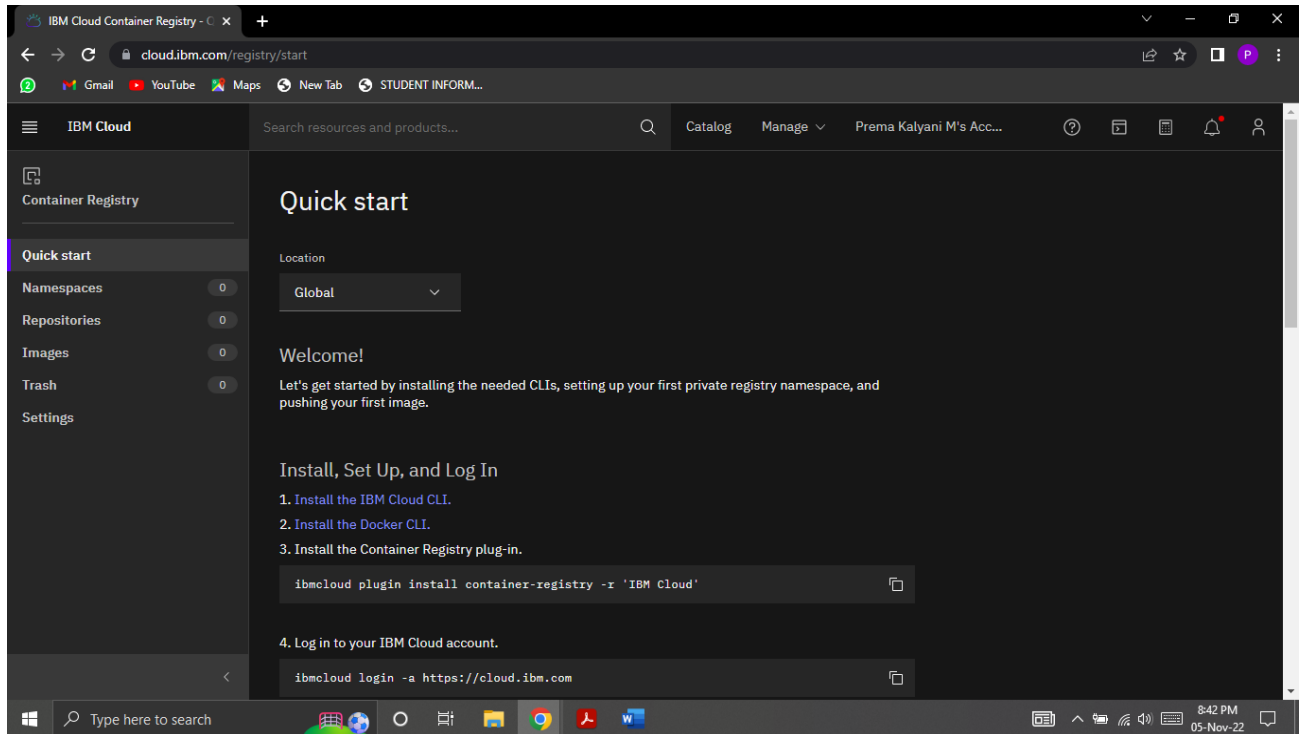
### Step 1:

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



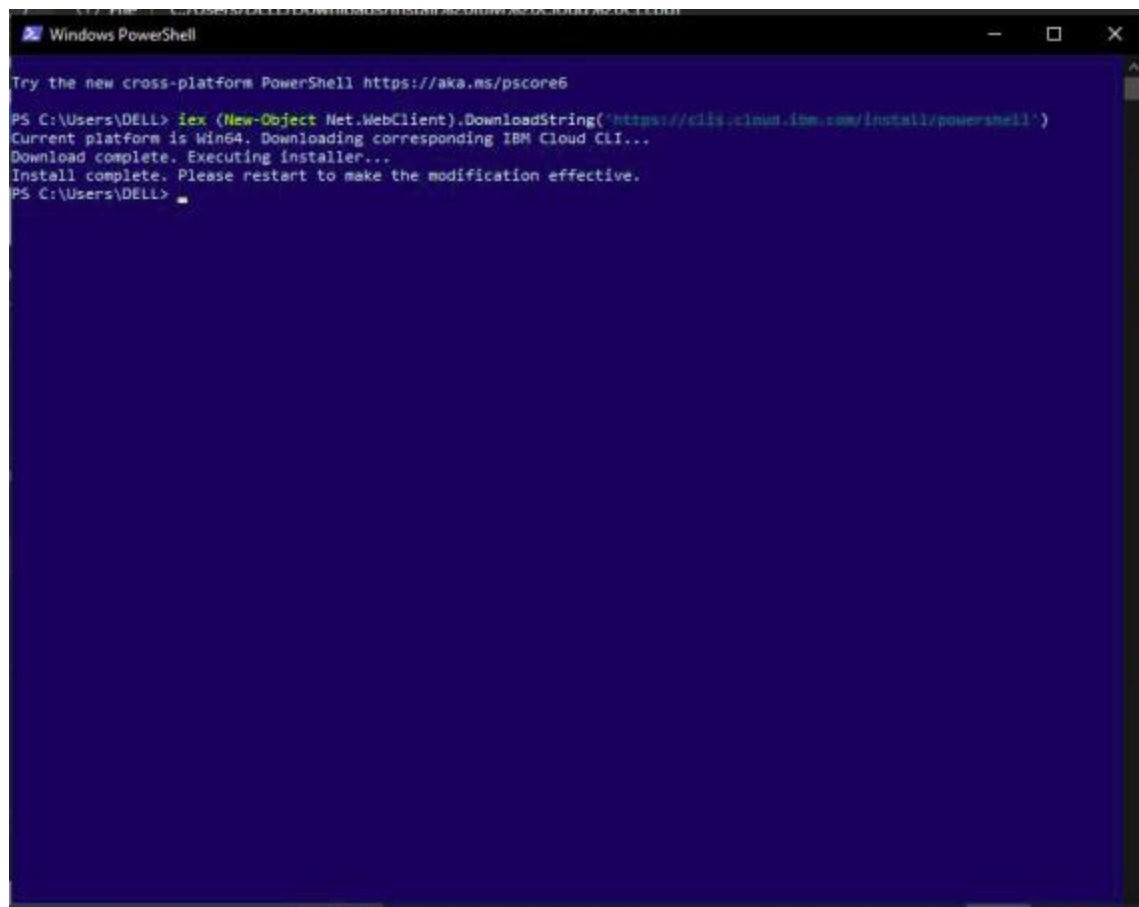
## Step2:

Click Get Started



## Step 3:

Run the command in power shell,  
(NewObjectNet.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')



```
Windows PowerShell
Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\DELL> iex (New-Object Net.WebClient).DownloadString('https://cli.cloud.ibm.com/install/powershell')
Current platform is Win64. Downloading corresponding IBM Cloud CLI...
Download complete. Executing installer...
Install complete. Please restart to make the modification effective.
PS C:\Users\DELL>
```

## 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)

```
Command Prompt
C:\Users\Prema Vani\Desktop\IBM\Setting Up Application Environment>ibmcloud plugin list
Listing installed plug-ins...

Plugin Name      Version  Status  Private endpoints supported
container-registry 1.0.2    true

C:\Users\Prema Vani\Desktop\IBM\Setting Up Application Environment>ibmcloud login
API endpoint: https://cloud.ibm.com
Region: au-syd

Email> 950519104043@smartinternz.com

Password>
Authenticating...
OK

Targeted account Prema Kalyani M's Account (8bbc6ce918fe4fa3829c6bfa0666e9f)

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> 1
Targeted region au-syd

API endpoint: https://cloud.ibm.com
Region: au-syd
User: 950519104043@smartinternz.com
Account: Prema Kalyani M's Account (8bbc6ce918fe4fa3829c6bfa0666e9f)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:
```

```
Command Prompt
Microsoft Windows [Version 10.0.19044.2006]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Prema Vani>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% 1m26s
12476416 bytes downloaded
Installing binary...
OK
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\Prema Vani\bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.
```

## Step 6:

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