

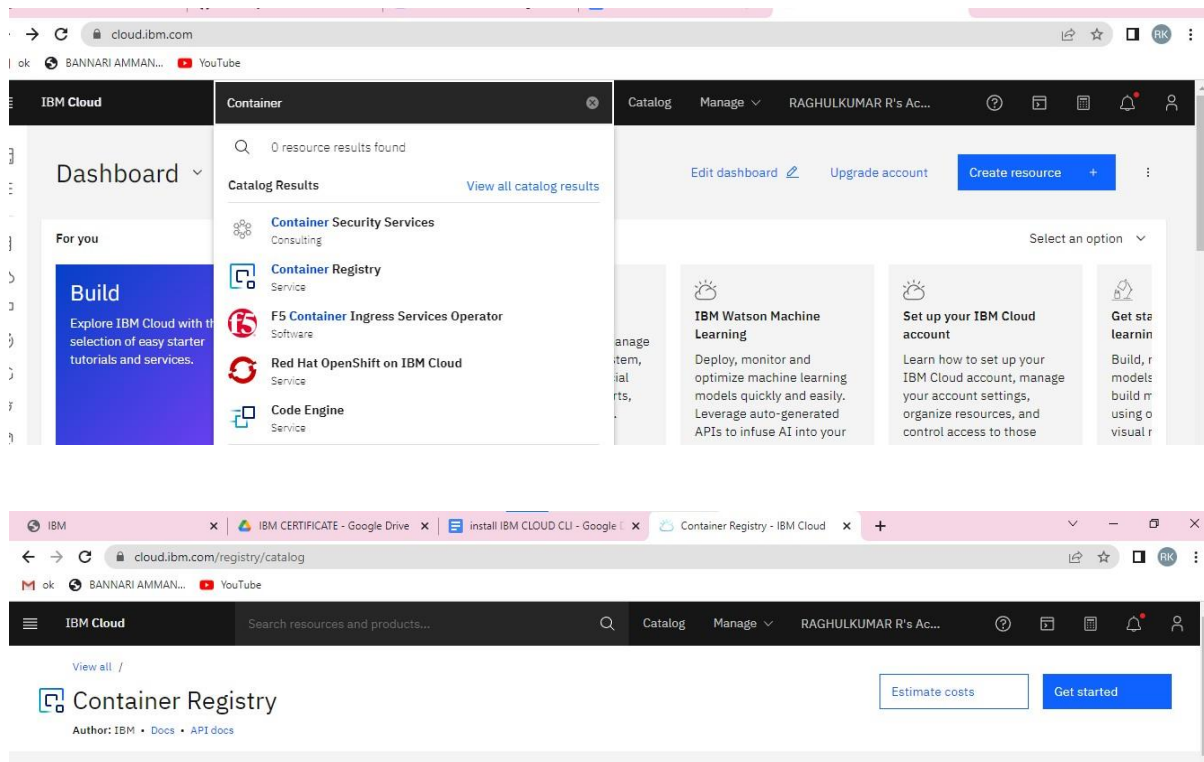
Setting Up Application Environment Install

IBM Cloud CLI

Date	24 OCT 2022
Team ID	PNT2022TMID50156
Project Name	Nutrition Assistant Application

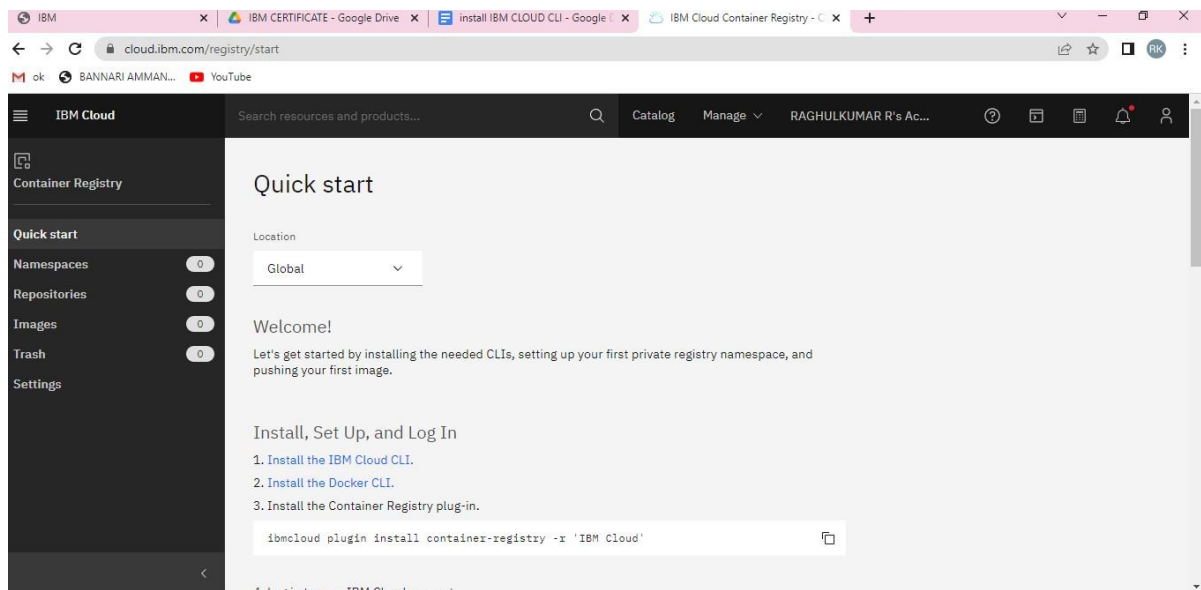
Step 1:

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



Step 2:

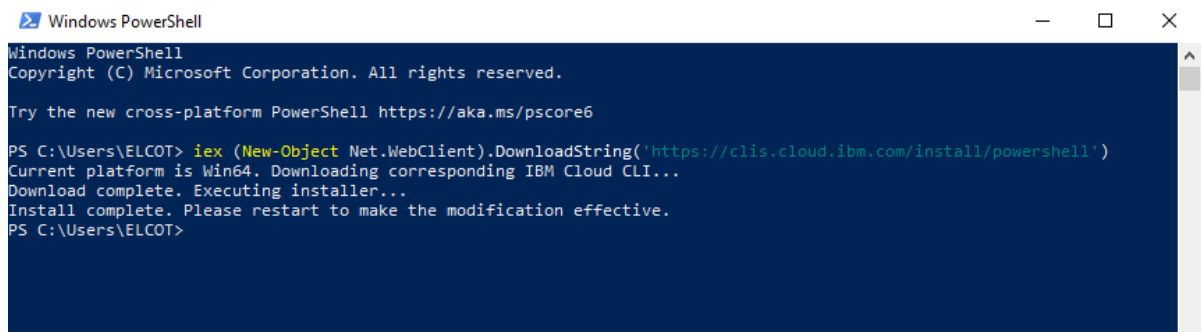
Click → Install the IBM Cloud CLI and Follow the given instructions.



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:\Windows\System32\cmd.exe

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>

API endpoint:      https://cloud.ibm.com
Region:
User:              7376192IT214@smartinternz.com
Account:          RAGHULKUMAR R's Account (21303193150e44e493f408b1a3019f1f)
Resource group:   No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
API endpoint:
Org:
Space:

C:\WINDOWS\system32>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'
Attempting to download the binary file...
26.37 MiB / 26.37 MiB [=====] 100.00% 16s
27653120 bytes downloaded
Installing binary...
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\ELCOT\bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to s
how its details.
```

Step 5:

Run all the command one by one in cmd:

```
C:\Windows\System32\cmd.exe

C:\WINDOWS\system32>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'
Attempting to download the binary file...
26.37 MiB / 26.37 MiB [=====] 100.00% 16s
27653120 bytes downloaded
Installing binary...
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\ELCOT\bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to s
how its details.

C:\WINDOWS\system32>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...
11.49 MiB / 11.49 MiB [=====] 100.00% 7s
12043776 bytes downloaded
Installing binary...
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\ELCOT\bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to s
how its details.

C:\WINDOWS\system32>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...
12.80 MiB / 12.80 MiB [=====] 100.00% 7s
13502464 bytes downloaded
Installing binary...
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\ELCOT\bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its
details.

C:\WINDOWS\system32>ibmcloud plugin list
Listing installed plug-ins...

Plugin Name          Version  Status  Private endpoints supported
container-registry   1.0.2   true    true
container-service[k  1.0.459 false   false
observe-service[ob]  1.0.82  false   false
```

Step 6:

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