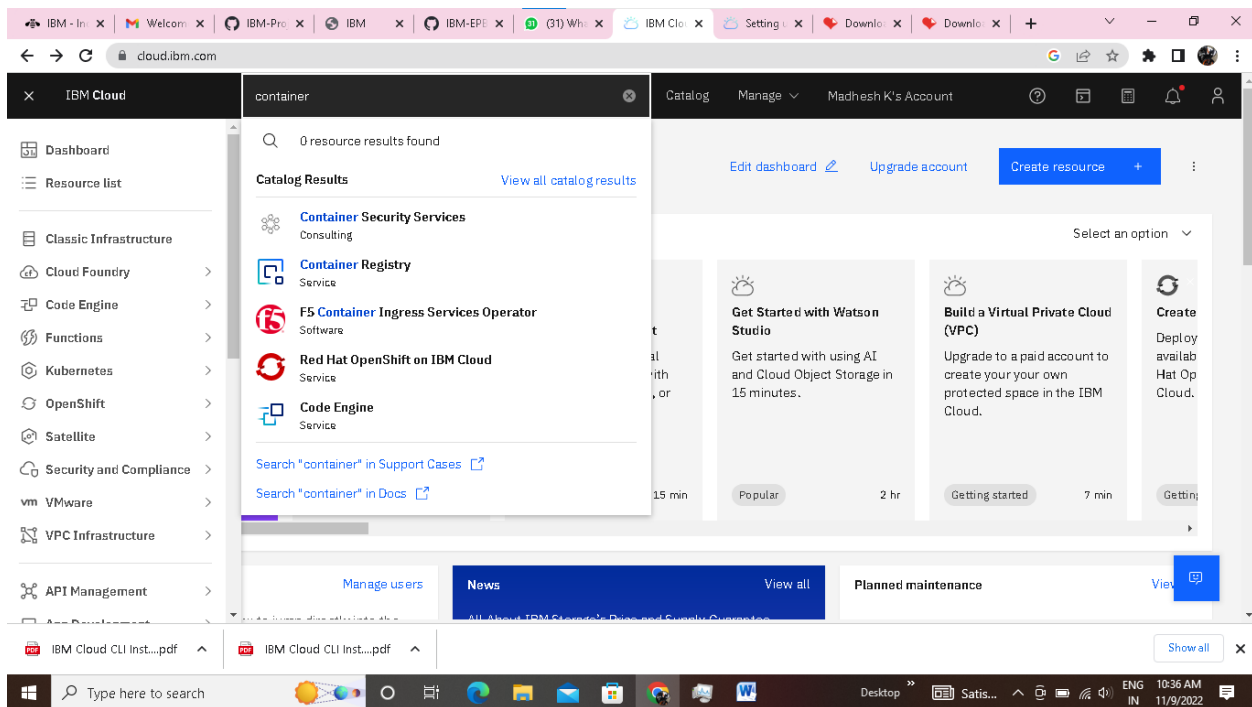


Setting up Application Environment

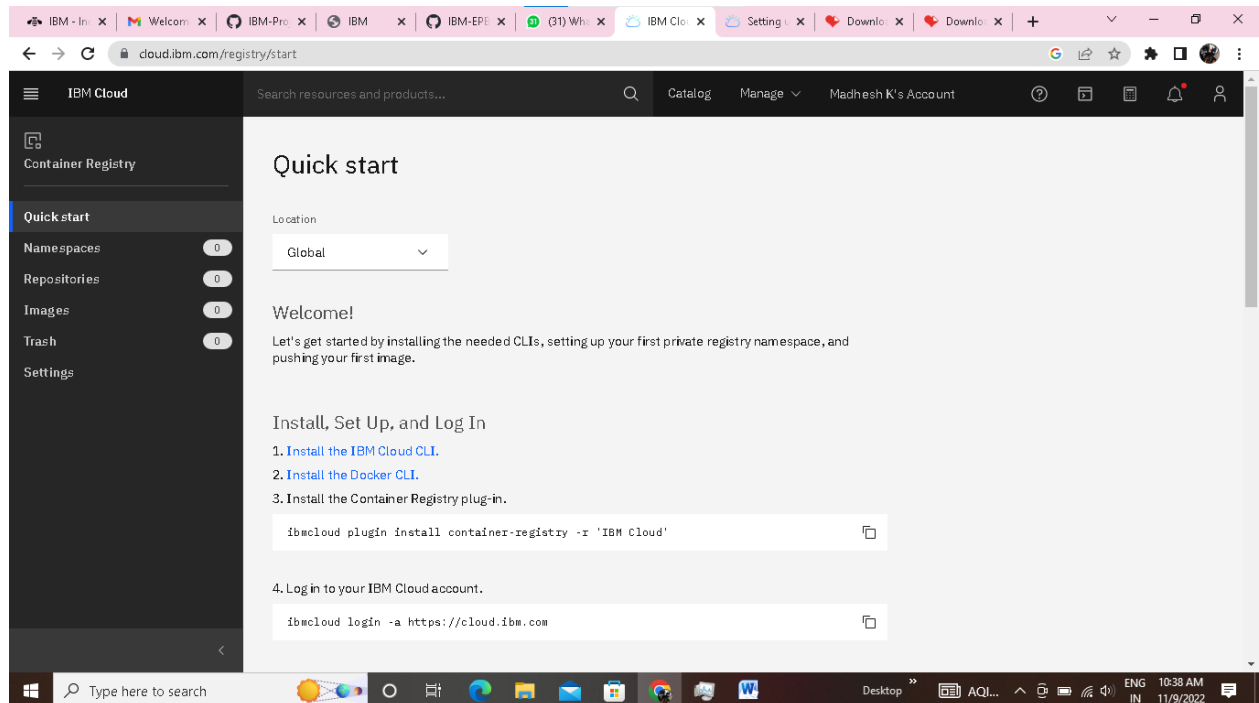
Install IBM Cloud CLI

Date	03 NOV 2022
Team ID	PNT2022TMID12789
Project Name	NUTRITION ASSISTANT APPLICATION

Step 1. First login with cloud.ibm.com, → Next search with Container Registry in ibm search catalog



Step 2 Next click Get started button → Next click Install the IBM Cloud CLI.



Step 3: In cloud CLI there is list of commands insert the into our windows command prompt

```
Command Prompt
Microsoft Windows [Version 10.0.19044.2130]
(c) Microsoft Corporation. All rights reserved.

C:\Users\User>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% 30s
27653120 bytes downloaded
Installing binary...
OK
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\User\.bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to show its details.

C:\Users\User>
```

```
Command Prompt
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% 11s
12043776 bytes downloaded
Installing binary...
OK
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\User\.bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Users\User>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...
 12.88 MiB / 12.88 MiB [=====] 100.00% 13s
13502464 bytes downloaded
Installing binary...
OK
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\User\.bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its details.

C:\Users\User>ibmcloud plugin list
Listing installed plug-ins...

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

C:\Users\User>
```

After entering all commands the cloud CLI installation is done.