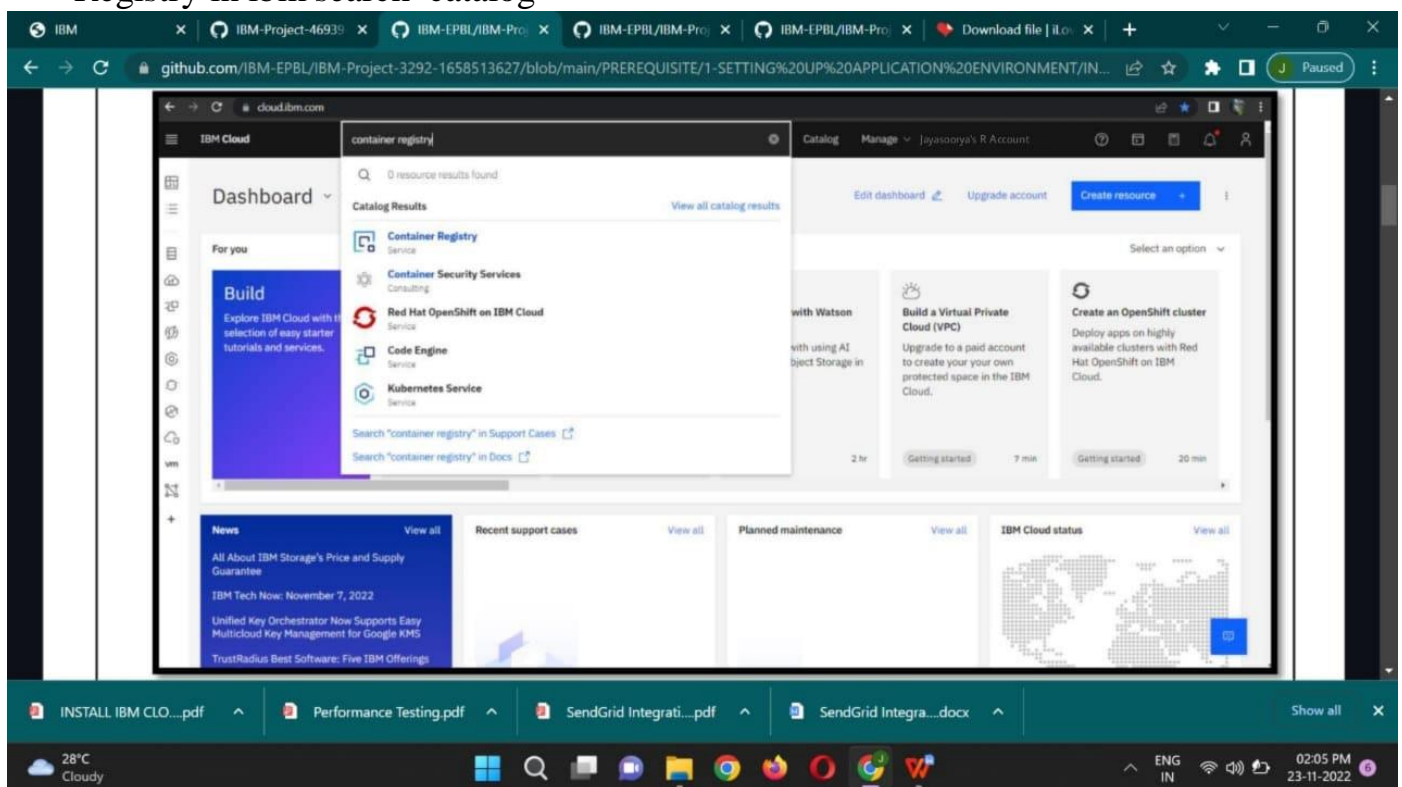


# Setting up Application Environment

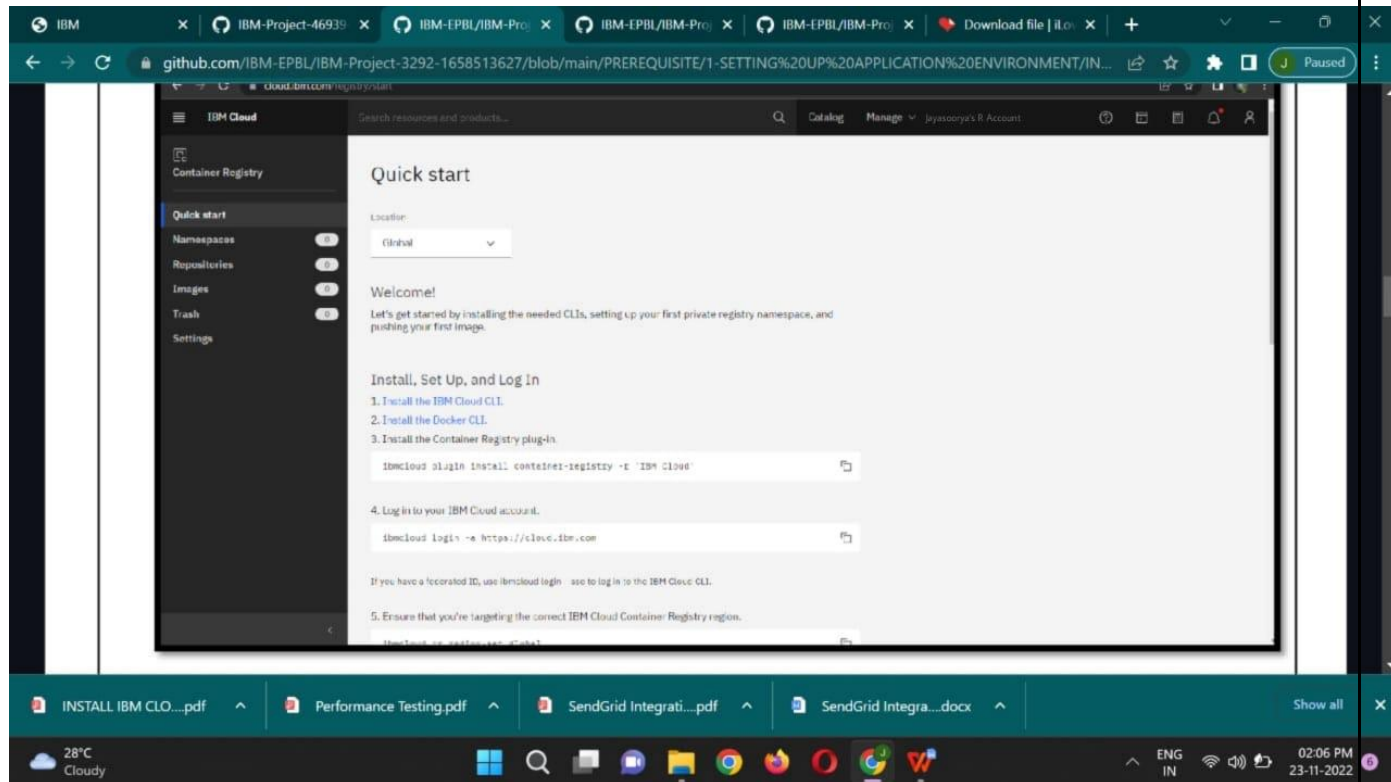
## Install IBM Cloud CLI

Team ID	PNT2022TMID31924
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 in to our windows command prompt. After entering all commands the cloud CLI installation is done.

```
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>
```

```
CA 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
container-service[kubernetes-service/ks]  1.0.459 false
observe-service[ob]         1.0.82  false

C:\Users\User>
```

