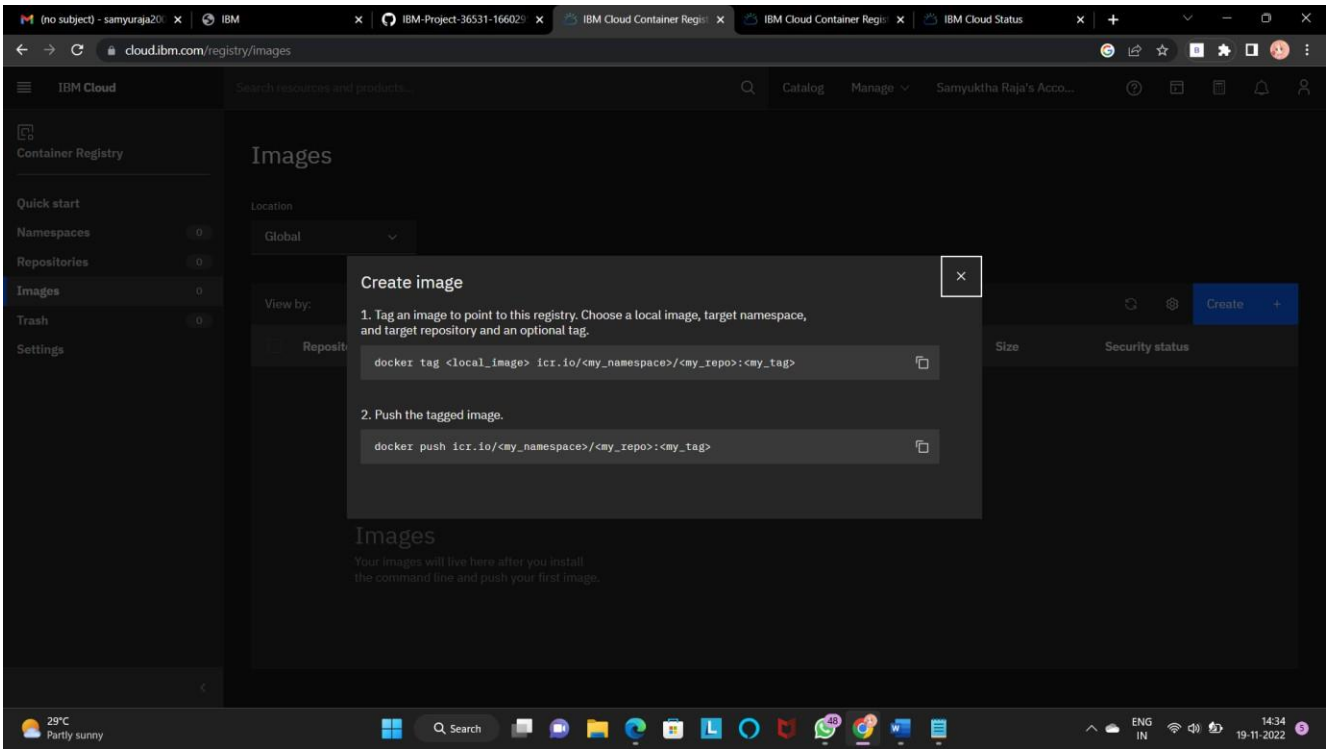
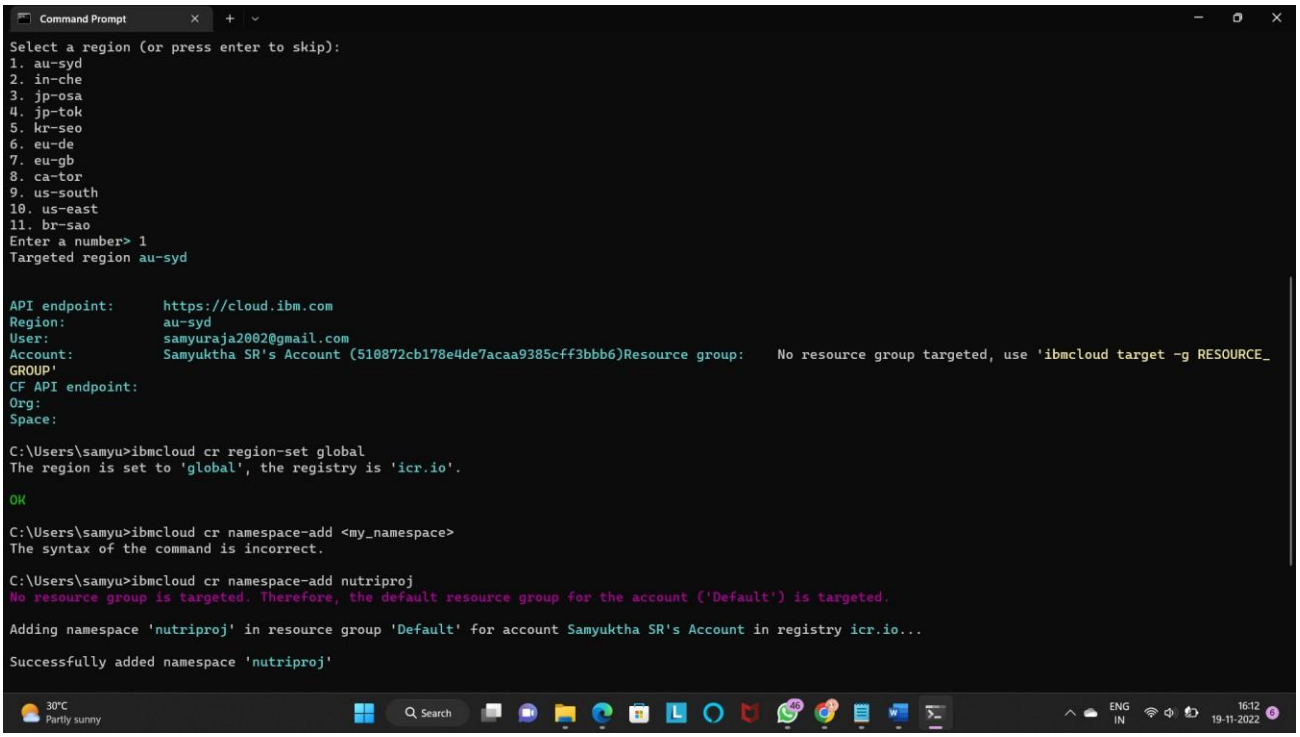
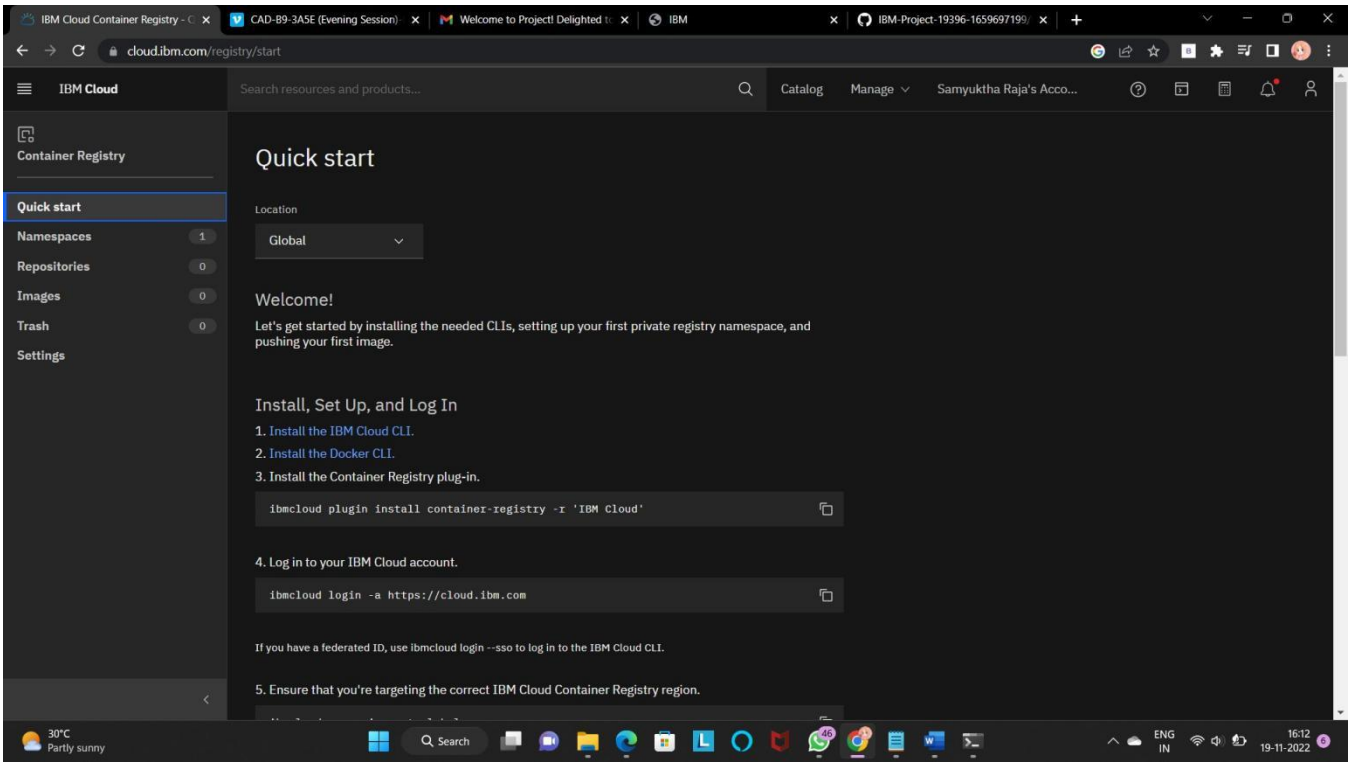
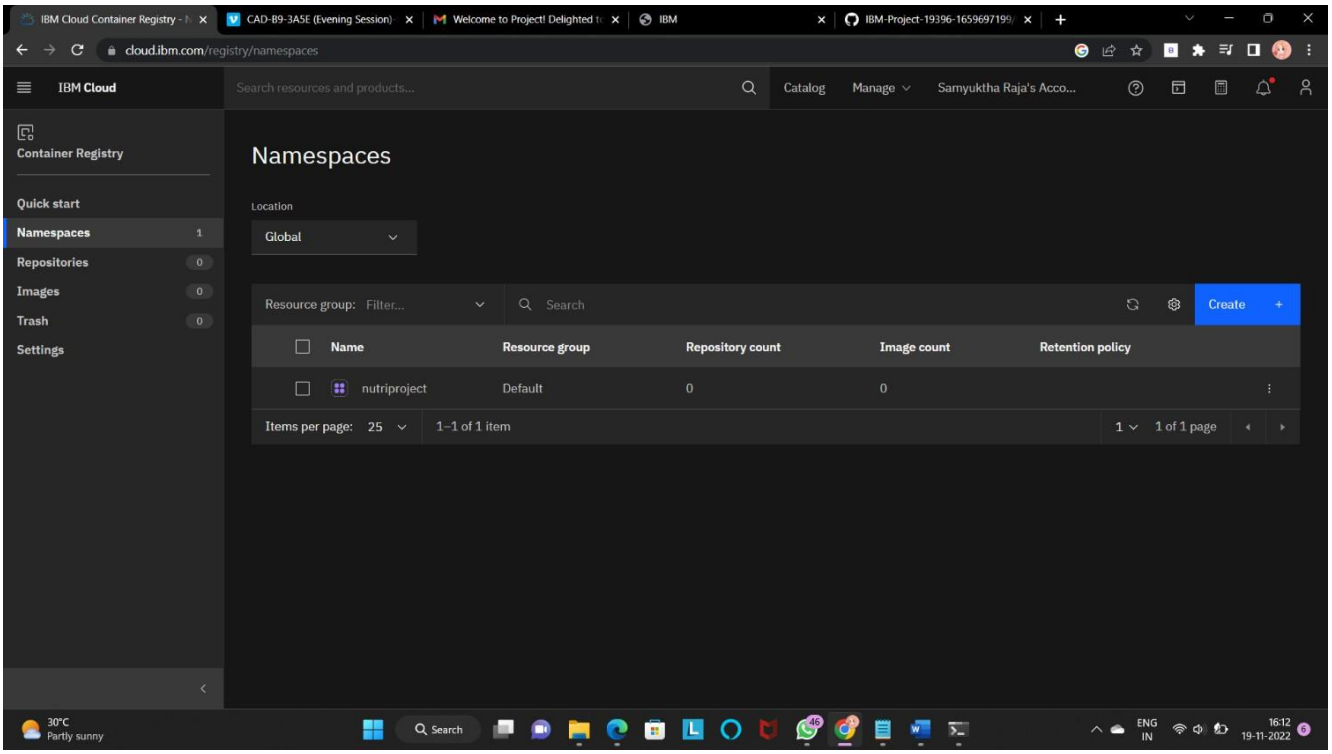
Deployment of App in IBM Cloud Upload image to IBM container Registry

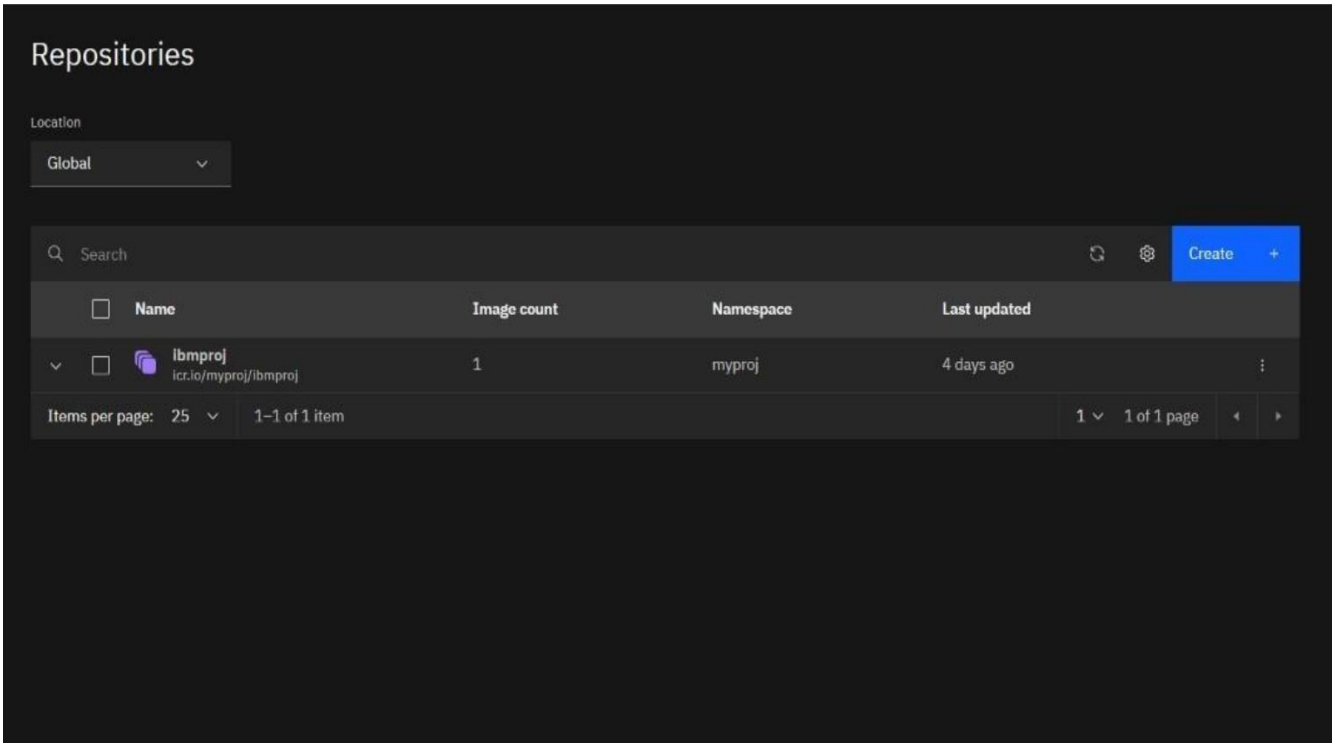
Date	18 November 2022
Team ID	PNT2022TMID39191
Project name	Nutrition Assistant application




Command Prompt
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: samyuraja2002@gmail.com
Account: Samyuktha SR's Account (510872cb178e4de7acaa9385cff3bbb6)Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:
C:\Users\samyu>ibmcloud cr region-set global
The region is set to 'global', the registry is 'icr.io'.
OK
C:\Users\samyu>ibmcloud cr namespace-add <my_namespace>
The syntax of the command is incorrect.
C:\Users\samyu>ibmcloud cr namespace-add nutriproj
No resource group is targeted. Therefore, the default resource group for the account ('Default') is targeted.
Adding namespace 'nutriproj' in resource group 'Default' for account Samyuktha SR's Account in registry icr.io...
Successfully added namespace 'nutriproj'
30°C
Partly sunny
Search
ENG
IN
16:12
19-11-2022


IBM Cloud Container Registry - C
CAD-B9-3A5E (Evening Session)
Welcome to Project! Delighted t
IBM
IBM-Project-19396-1659697199
cloud.ibm.com/registry/start
IBM Cloud
Search resources and products...
Catalog
Manage
Samyuktha Raja's Acco...
Container Registry
Quick start
Namespaces 1
Repositories 0
Images 0
Trash 0
Settings
Quick start
Location
Global
Welcome!
Let's get started by installing the needed CLIs, setting up your first private registry namespace, and pushing your first image.
Install, Set Up, and Log In
1. Install the IBM Cloud CLI.
2. Install the Docker CLI.
3. Install the Container Registry plug-in.
ibmcloud plugin install container-registry -r 'IBM Cloud'
4. Log in to your IBM Cloud account.
ibmcloud login -a https://cloud.ibm.com
If you have a federated ID, use ibmcloud login --sso to log in to the IBM Cloud CLI.
5. Ensure that you're targeting the correct IBM Cloud Container Registry region.
30°C
Partly sunny
Search
ENG
IN
16:12
19-11-2022


IBM Cloud Container Registry
CAD-B9-3A5E (Evening Session)
Welcome to Project! Delighted t
IBM
IBM-Project-19396-1659697199
cloud.ibm.com/registry/namespaces
IBM Cloud
Search resources and products...
Catalog
Manage
Samyuktha Raja's Acco...
Container Registry
Quick start
Namespaces 1
Repositories 0
Images 0
Trash 0
Settings
Namespaces
Location
Global
Resource group: Filter...
Search
Create
Name
Resource group
Repository count
Image count
Retention policy
nutriproject
Default
0
0
Items per page: 25
1–1 of 1 item
1 of 1 page
30°C
Partly sunny
Search
ENG
IN
16:12
19-11-2022


Repositories
Location
Global
Search
Create
Name
Image count
Namespace
Last updated
ibmproj
icr.io/myproj/ibmproj
1
myproj
4 days ago
Items per page: 25
1–1 of 1 item
1 of 1 page