

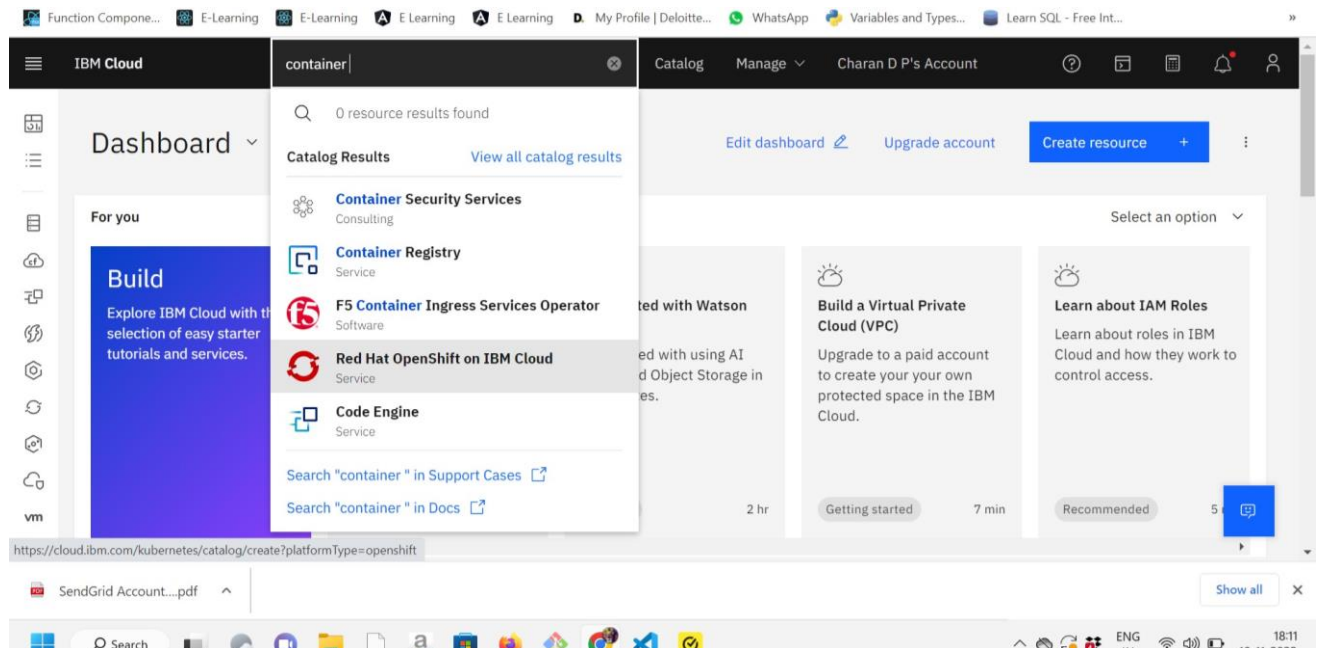
Setting Up Application Environment

Install IBM Cloud CLI

Date	10 Nov 2022
Team ID	PNT2022TMID51645
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

Function Compone... E-Learning E-Learning E Learning E Learning My Profile | Deloitte... WhatsApp Variables and Types... Learn SQL - Free Int...

IBM Cloud Search resources and products... Catalog Manage Charan D P's Account

Container Registry

Quick start

Namespaces 0

Repositories 0

Images 0

Trash 0

Settings

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'
```

Show all

SendGrid Account...pdf

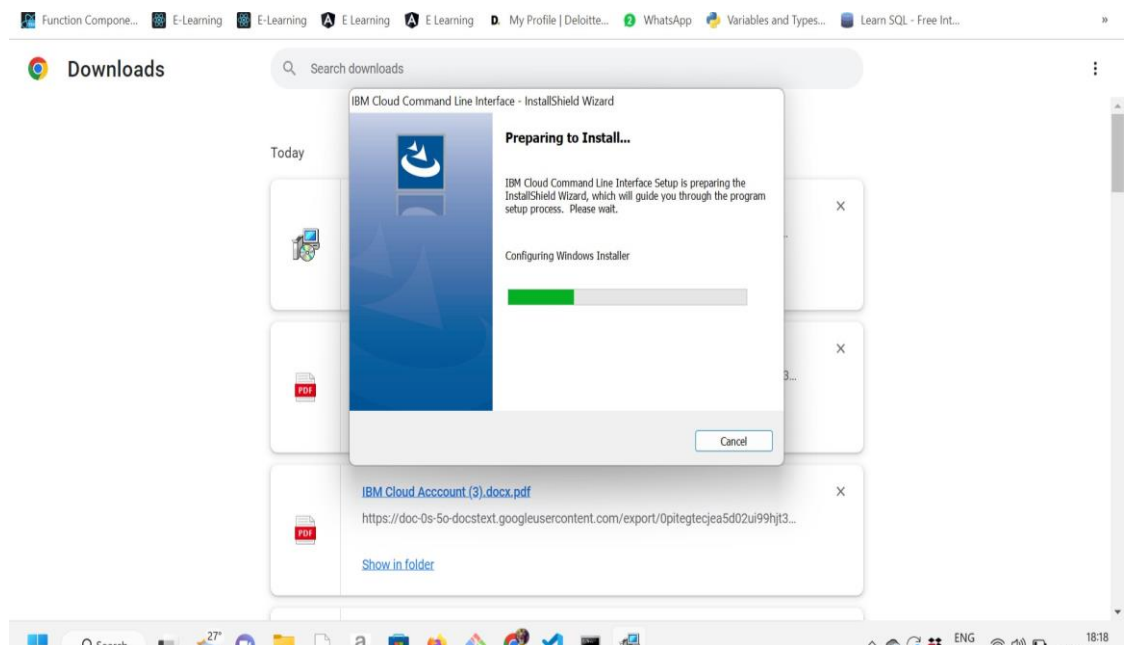
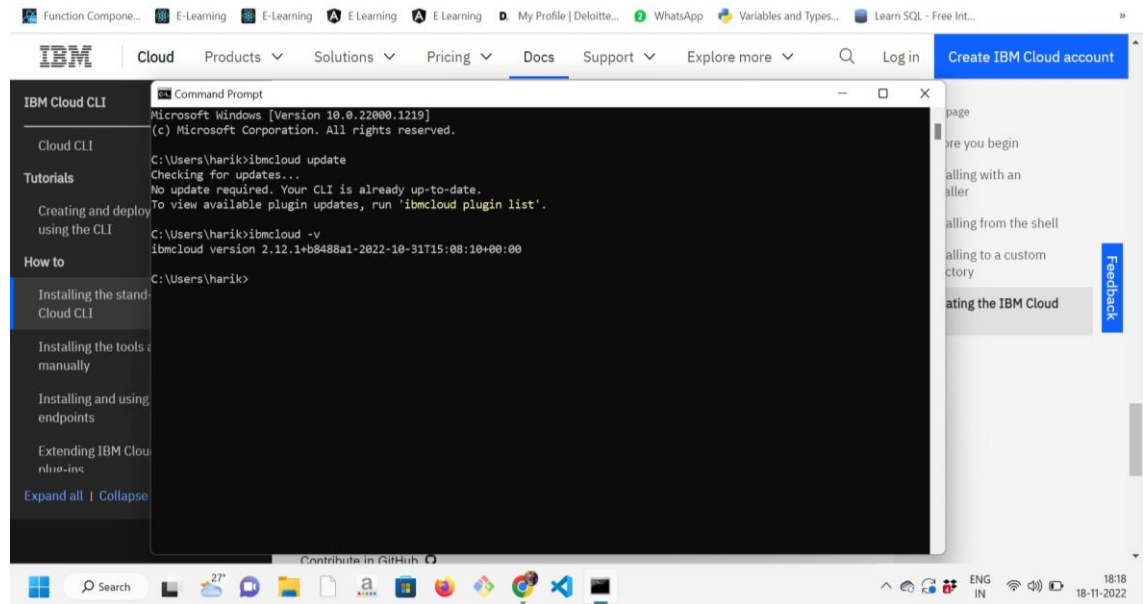
Search

ENG IN 18:12 18.11.2022

Step 3:

Run the command in power shell,

(NewObjectNet.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')



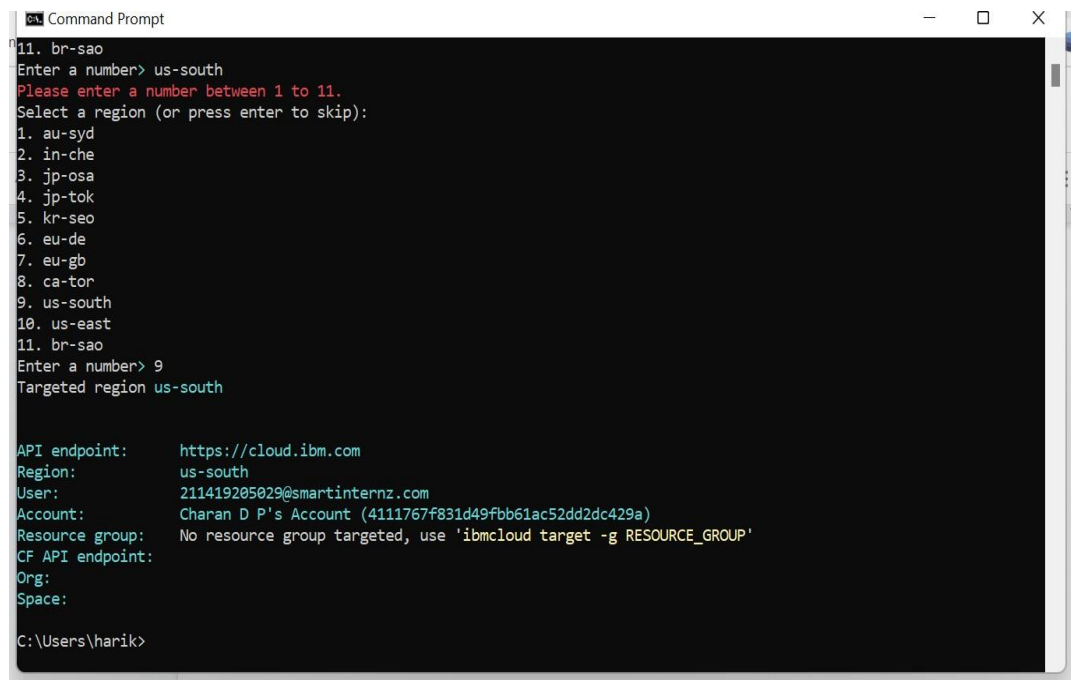
Step 4:

Enter the command in cmd prompt:

Step 5:

Run all the command one by one in cmd

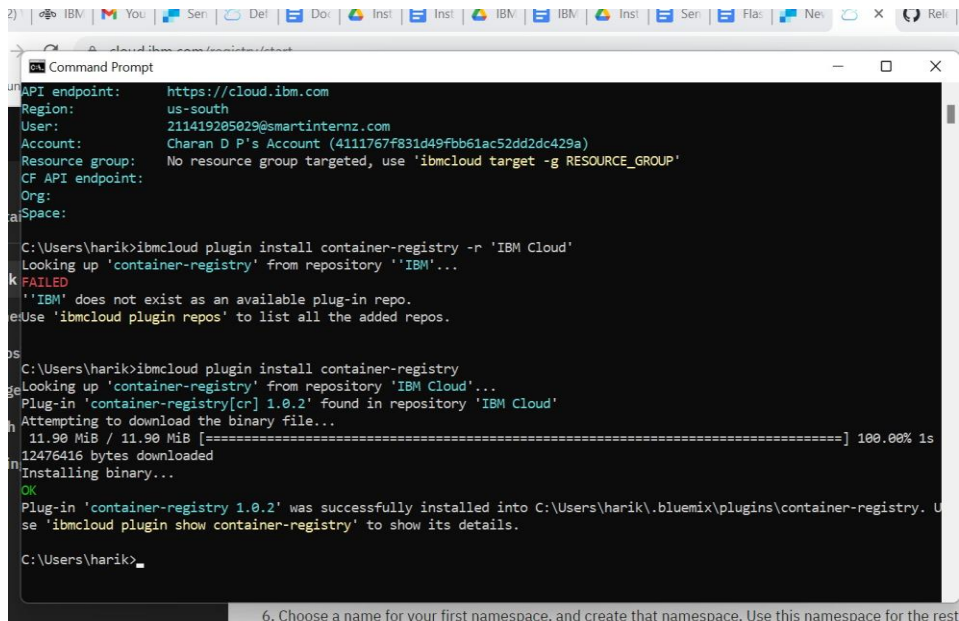
https://cloud.ibm.com/docs/containers?topic=containers-cs_cli_install



```
Command Prompt
11. br-sao
Enter a number> us-south
Please enter a number between 1 to 11.
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> 9
Targeted region us-south

API endpoint:    https://cloud.ibm.com
Region:         us-south
User:           211419205029@smartinternz.com
Account:        Charan D P's Account (4111767f831d49fbb61ac52dd2dc429a)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\harik>
```



```
API endpoint: https://cloud.ibm.com
Region: us-south
User: 211419205029@smartinternz.com
Account: Charan D P's Account (4111767f831d49fbb61ac52dd2dc429a)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\harik>ibmcloud plugin install container-registry -r 'IBM Cloud'
Looking up 'container-registry' from repository 'IBM'...
FAILED
'IBM' does not exist as an available plug-in repo.
Use 'ibmcloud plugin repos' to list all the added repos.

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

C:\Users\harik>
```

6. Choose a name for your first namespace, and create that namespace. Use this namespace for the rest

Step 6:

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