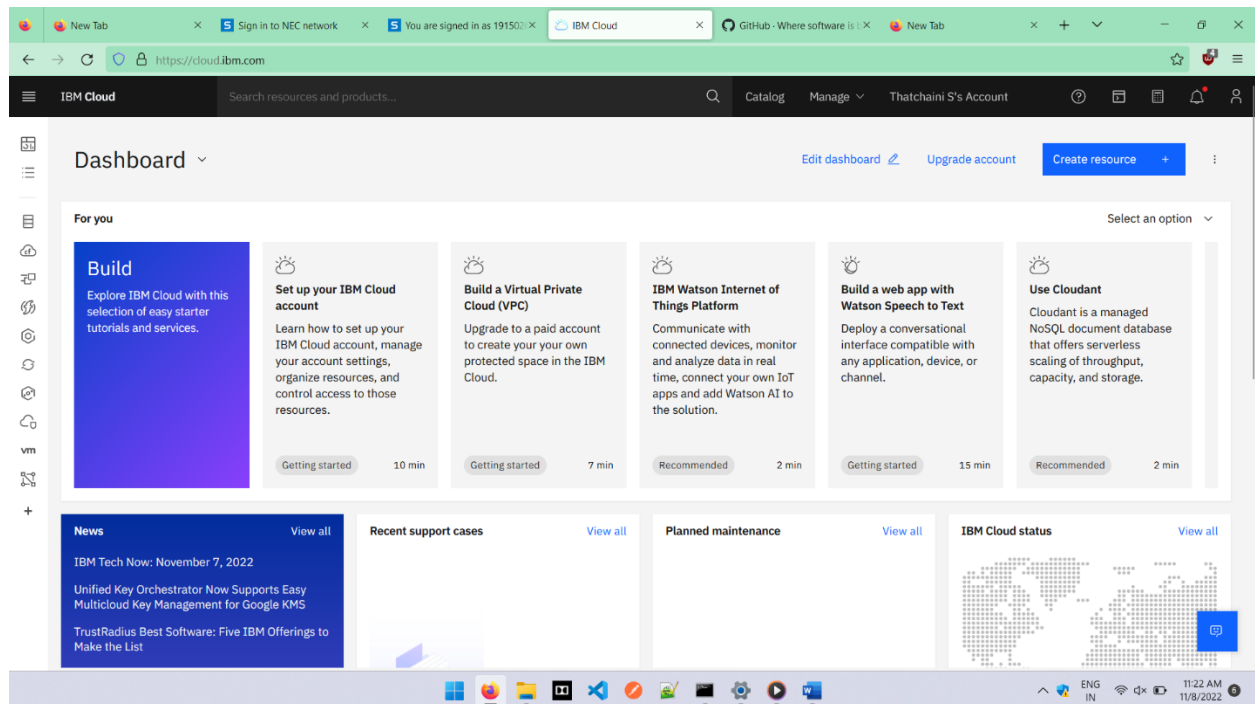


SETITNG UP APPLICATION ENVIRONMENT

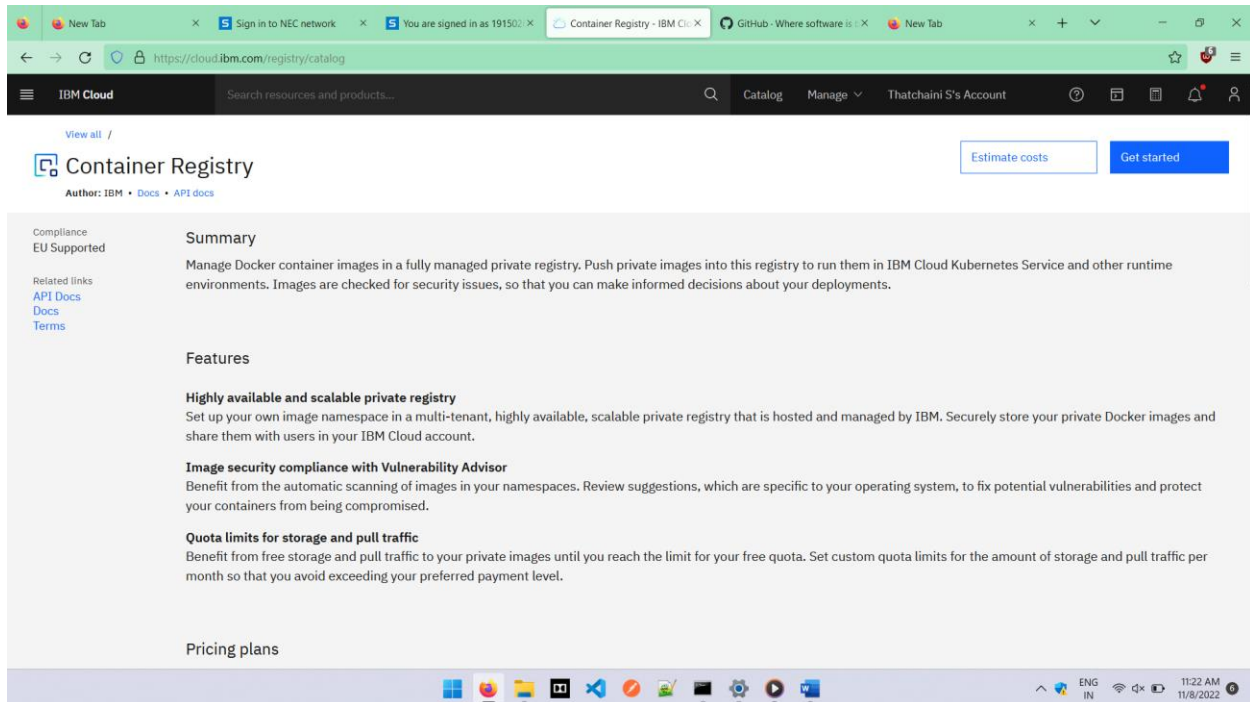
Install IBM Cloud CLI

Date	04 November 2022
Team ID	PNT2022TMID20598
Project Name	Skill / Job Recommender-Cloud Application Development
Maximum Marks	4 Marks

Step 1: Navigate to cloud.ibm.com



Step 2: Search on Container registry and give get started and follow the steps to install IBM Cloud CLI



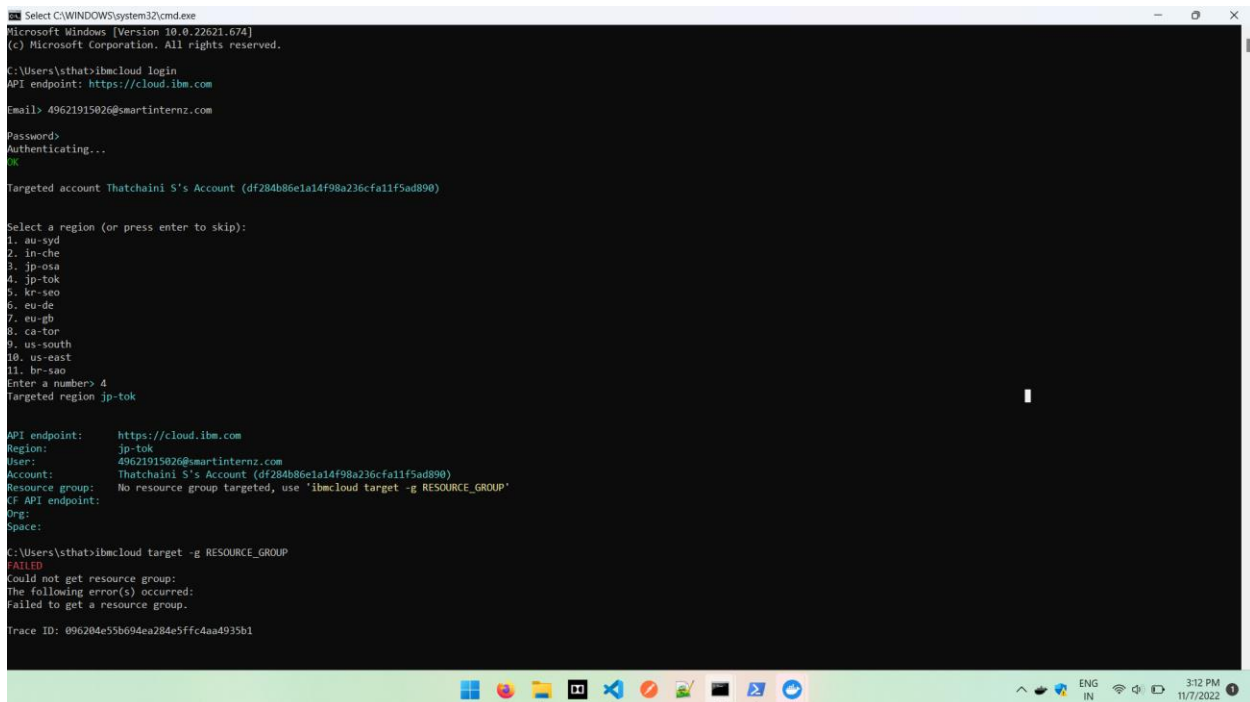
The screenshot shows the IBM Cloud Container Registry catalog page. The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and Thatchaini S's Account. The main content area features the Container Registry logo, a 'Get started' button, and a 'Summary' section. The summary describes the service as a fully managed private registry for Docker images, highlighting security features and compliance. Below the summary, there are sections for 'Features' and 'Pricing plans'.

Container Registry
Author: IBM • Docs • API docs

Summary
Manage Docker container images in a fully managed private registry. Push private images into this registry to run them in IBM Cloud Kubernetes Service and other runtime environments. Images are checked for security issues, so that you can make informed decisions about your deployments.

Features
Highly available and scalable private registry
Set up your own image namespace in a multi-tenant, highly available, scalable private registry that is hosted and managed by IBM. Securely store your private Docker images and share them with users in your IBM Cloud account.
Image security compliance with Vulnerability Advisor
Benefit from the automatic scanning of images in your namespaces. Review suggestions, which are specific to your operating system, to fix potential vulnerabilities and protect your containers from being compromised.
Quota limits for storage and pull traffic
Benefit from free storage and pull traffic to your private images until you reach the limit for your free quota. Set custom quota limits for the amount of storage and pull traffic per month so that you avoid exceeding your preferred payment level.

Pricing plans



The screenshot shows a Windows command prompt window with the following text:

```
Microsoft Windows [Version 10.0.22621.674]
(c) Microsoft Corporation. All rights reserved.

C:\Users\sthat>ibmcloud login
API endpoint: https://cloud.ibm.com

Email> 49621915026@smartinternz.com
Password>
Authenticating...
OK

Targeted account Thatchaini S's Account (df284b86e1a14f98a236cf11f5ad890)

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> 4
Targeted region jp-tok

API endpoint: https://cloud.ibm.com
Region: jp-tok
User: 49621915026@smartinternz.com
Account: Thatchaini S's Account (df284b86e1a14f98a236cf11f5ad890)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\sthat>ibmcloud target -g RESOURCE_GROUP
FAILED
Could not get resource group:
The following error(s) occurred:
Failed to get a resource group.

Trace ID: 096284e55b694ea284e5ffc4aa4935b1
```

