

Setting Up Application Environment

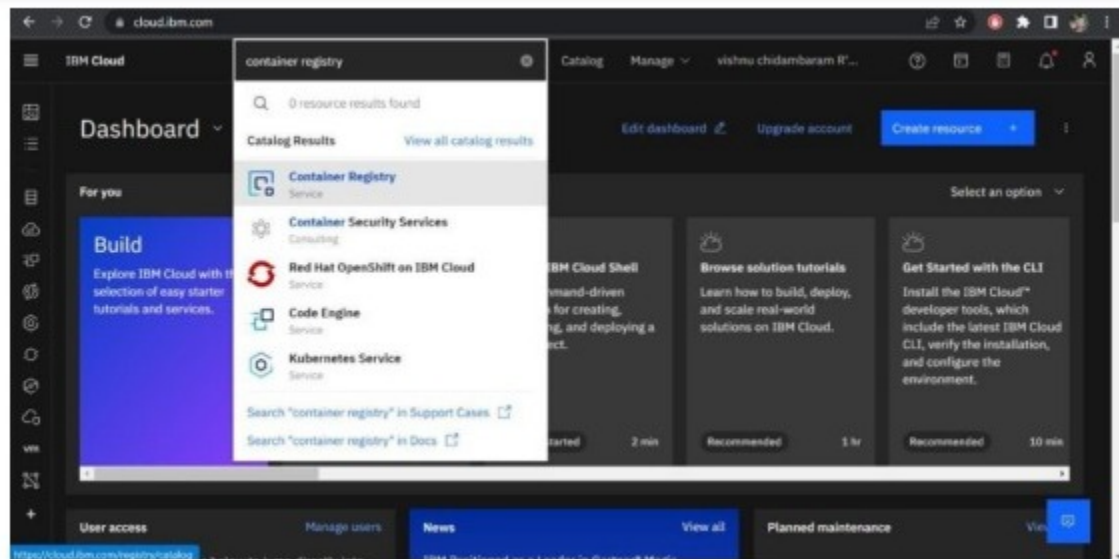
Install IBM Cloud CLI

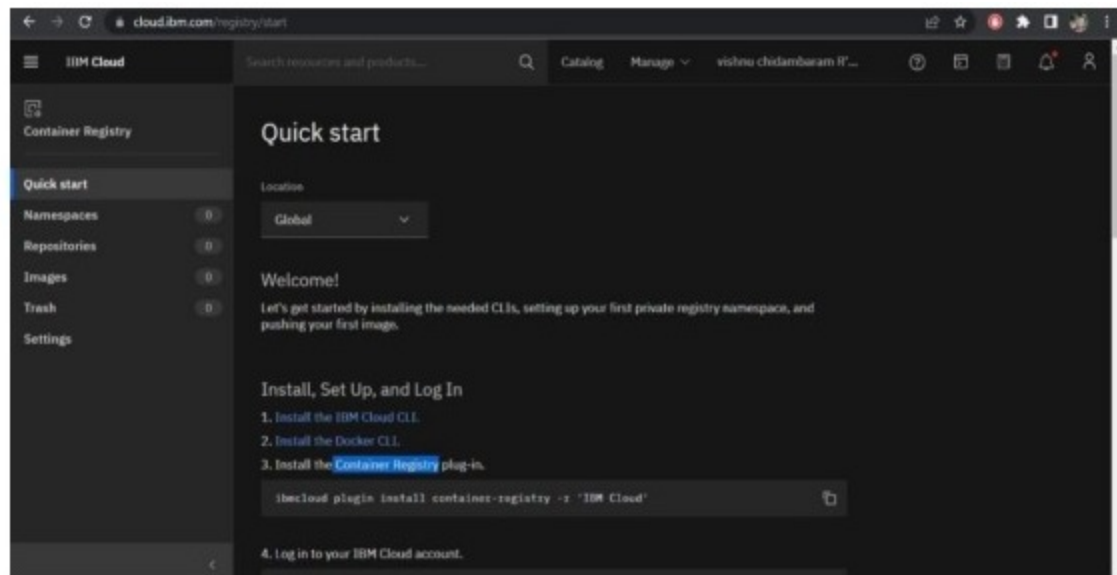
Step 1:

Login to your IBM Cloud

<https://cloud.ibm.com/login>

and in search bar you can type Container registry and click to get started.

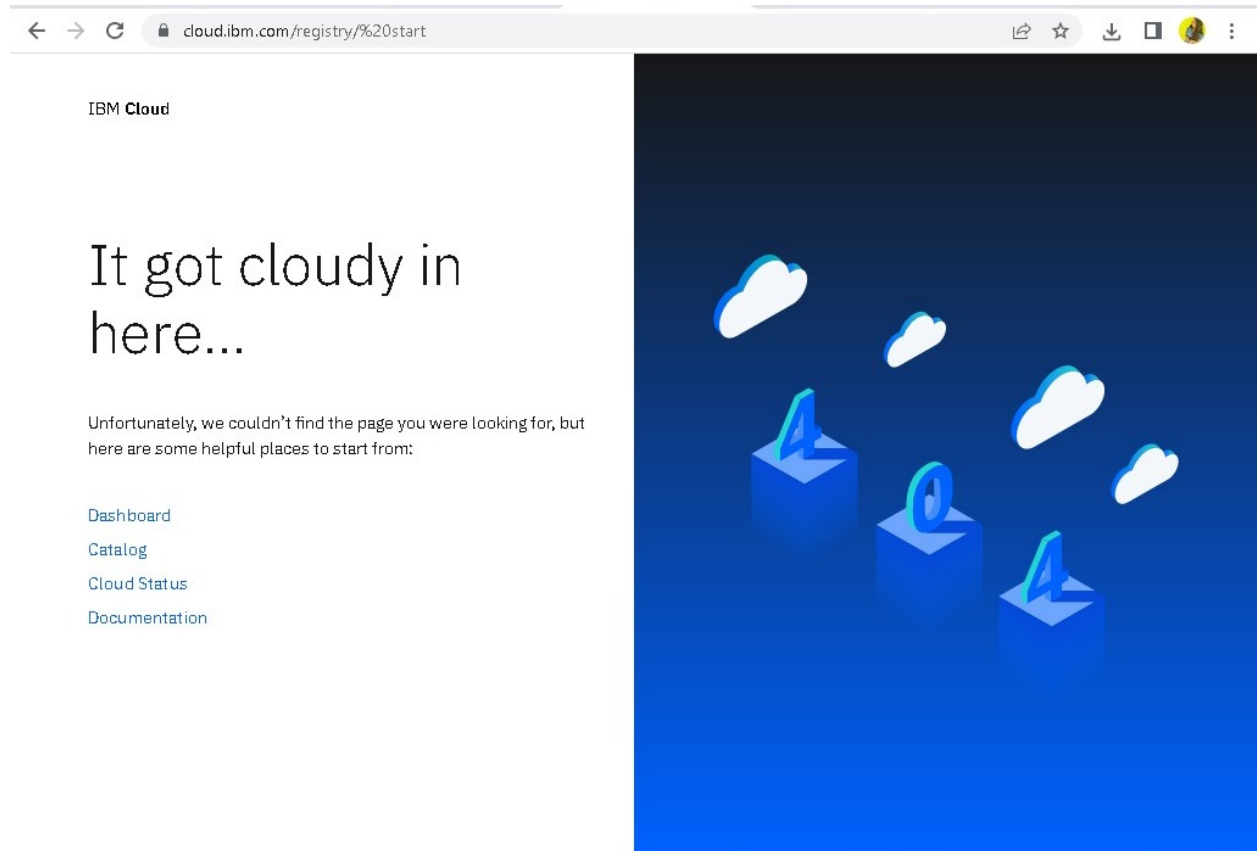




Step 2:

Follow and do the step given in this page one by one

<https://cloud.ibm.com/registry/%20start>



Step 3:

Run the command in power shell, (New-Object Net.WebClient).

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


Step 5:

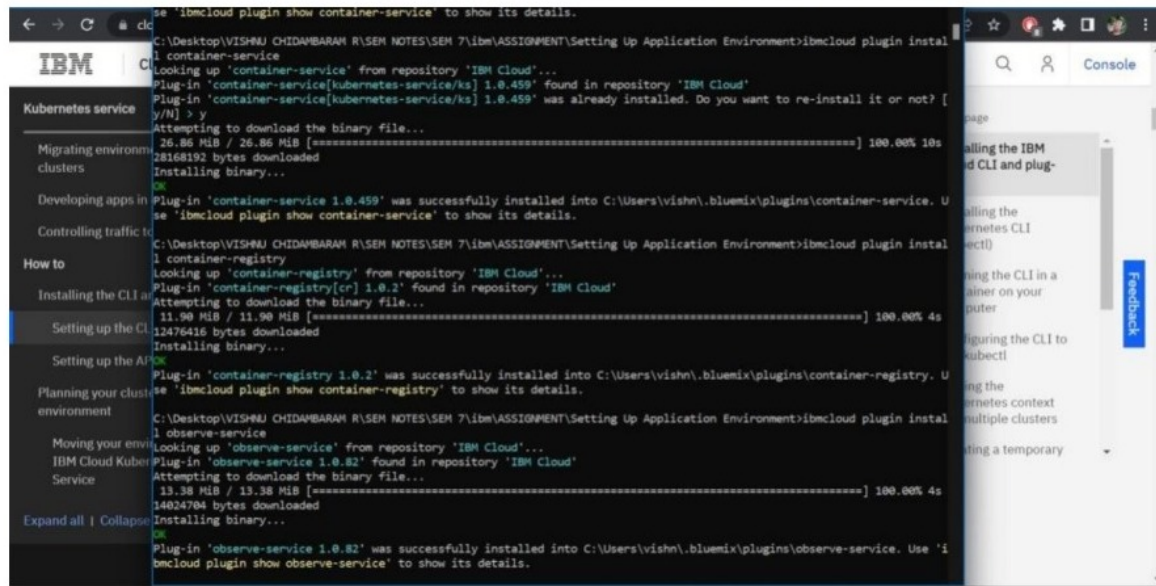
Run all the command one by one in cmd

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

The screenshot shows the IBM Cloud documentation website. The browser address bar displays the URL `cloud.ibm.com/docs/containers?topic=containers-cs_cli_install`. The page header includes the IBM logo, navigation links for Cloud, Products, Solutions, Pricing, Docs, and a search icon. A 'Log in' button and a 'Create IBM Cloud account' button are also present. The left sidebar, titled 'Kubernetes service', lists various topics, with 'Setting up the CLI' highlighted. The main content area is titled 'Setting up the CLI' and contains the following text: 'You can use the IBM Cloud® Kubernetes Service CLI to create and manage your Kubernetes clusters. To use the API, see [Setting up the API](#).' Below this, a section titled 'Installing the IBM Cloud CLI and plug-ins' states: 'Install the required CLIs to create and manage your Kubernetes clusters in IBM Cloud Kubernetes Service, and to deploy containerized apps to your cluster. This task includes the information for installing these CLIs and plug-ins:'. A bulleted list follows:

- IBM Cloud CLI (`ibmcloud`)
- IBM Cloud Kubernetes Service plug-in (`ibmcloud ks`)
- IBM Cloud Container Registry plug-in (`ibmcloud cr`)
- IBM Cloud Kubernetes Service observability plug-in (`ibmcloud ob`)

 The right sidebar, titled 'On this page', lists the following topics: 'Installing the IBM Cloud CLI and plug-ins', 'Installing the Kubernetes CLI (kubectl)', 'Running the CLI in a container on your computer', 'Configuring the CLI to run kubectl', 'Setting the Kubernetes context for multiple clusters', and 'Creating a temporary kubeconfig file'. A 'Feedback' button is located on the right side of the page. At the bottom, a 'Cookie Preferences' button is visible.



Step 6:

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