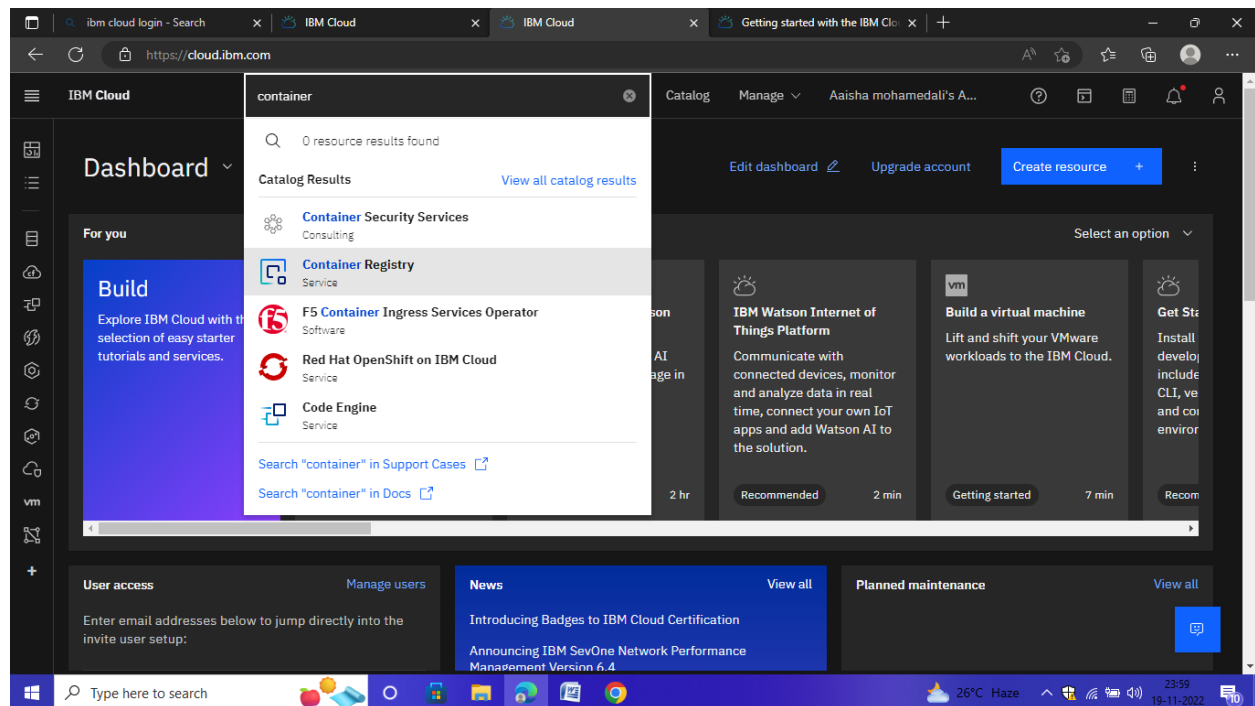


INSTALL IBM CLOUD CLI

Team id	PNT2022TMID36938
Project	Smart Fashion Recommender Application
Team leader	Aaisha.M

IBM CLOUD CLI:



IBM Cloud

Container Registry

Quick start

Namespaces0

Repositories0

Images0

Trash0

Settings

Search resources and products...

CatalogManageAaisha mohamedali's A...

Quick start

LocationGlobal

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
```

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

Type here to search

26°C Haze 00:00 20-11-2022

ibm cloud login - SearchxIBM CloudxIBM Cloud Container RegistryxSetting up the CLI | IBM CloudxGetting started with the IBMx+--

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

IBMCloudProductsSolutionsPricingDocsSupportExplore more

SearchEnglishConsole

Kubernetes service

Using Calico network policies to control traffic on Classic clusters

Resilient and secure multi-region Kubernetes clusters with IBM Cloud Internet Services

How to

Installing the CLI and API

Setting up the CLI

Setting up the API

Planning your cluster environment

Creating clusters

Accessing clusters

Managing the cluster and worker node lifecycle

Expand all | Collapse all

←

SearchEnglish

Setting up the CLI

Last updated 2022-11-16

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](#).

Installing the IBM Cloud CLI and plug-ins

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:

- 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](#))

Tip: If you want to use the IBM Cloud console instead, you can run CLI commands directly from your web browser in the [IBM Cloud Shell](#).

On this page

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

Creating a temporary kubeconfig file

Feedback

Cookie Preferences

Type here to search

26°C Haze

00:01 20-11-2022