

# Setting up Application Environment

## Docker CLI Installation

Date	05 November 2022
Team ID	PNT2022TMID42766
Project Name	Inventory Management System for Retailers

1. Navigate to [cloud.ibm.com/](https://cloud.ibm.com/)
2. Search for Container Registry and Click Get Started and Follow the provided steps to install IBM Cloud CLI.

The screenshot shows the IBM Cloud documentation page for 'Setting up the CLI'. The page is titled 'Setting up the CLI' and includes a sub-header 'Installing the IBM Cloud CLI and plug-ins'. It provides instructions on how to install the CLI and plug-ins, including a list of required components: IBM Cloud CLI, IBM Cloud Kubernetes Service plug-in, IBM Cloud Container Registry plug-in, and IBM Cloud Kubernetes Service observability plug-in. A tip suggests using the IBM Cloud console or the IBM Cloud Shell. The page also includes a sidebar with navigation links and a right-hand panel with additional resources and a feedback button.

URL: [https://cloud.ibm.com/docs/containers?topic=containers-cs\\_cli\\_install](https://cloud.ibm.com/docs/containers?topic=containers-cs_cli_install)

Page Title: **Setting up the CLI**

Sub-Header: **Installing the IBM Cloud CLI and plug-ins**

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](#).

Text: Install the required CLIs to create and manage your Kubernetes clusters in IBM Cloud Kubernetes Service, and to deploy containerized apps to your cluster.

Text: This task includes the information for installing these CLIs and plug-ins:

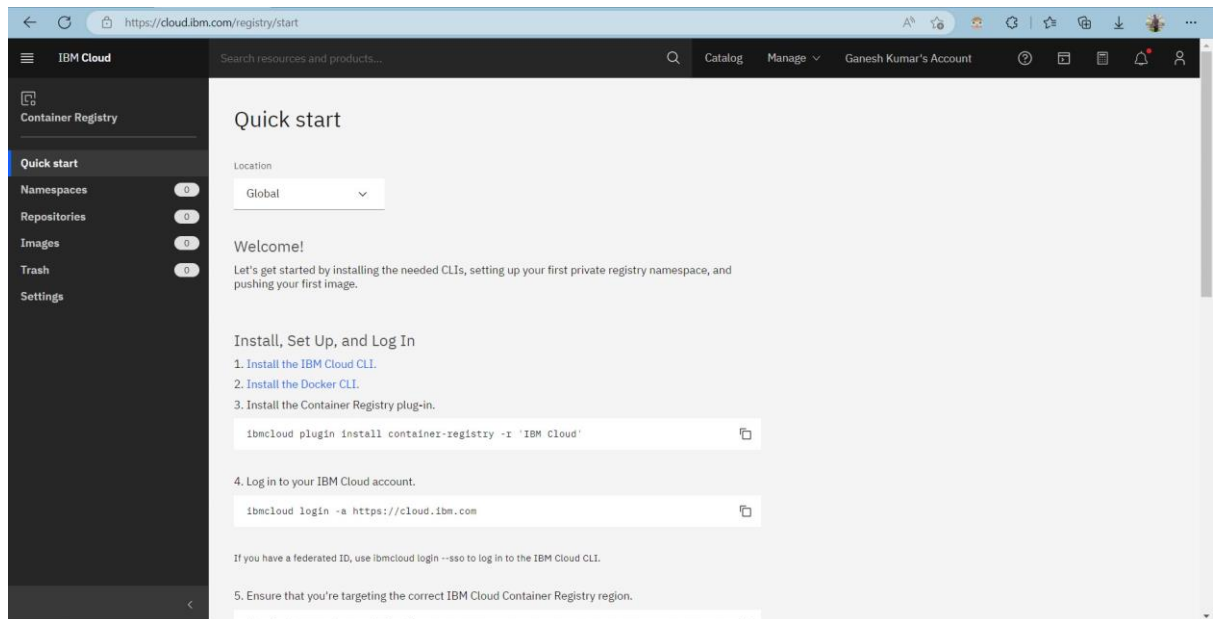
- IBM Cloud CLI ([ibmcloud](#))
- IBM Cloud Kubernetes Service plug-in ([ibmcloud ks](#))
- IBM Cloud Container Registry plug-in ([ibmcloud cr](#))
- IBM Cloud Kubernetes Service observability plug-in ([ibmcloud sb](#))

☒ **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](#).

To install the CLIs:

1. Install the stand-alone [IBM Cloud CLI](#) ([ibmcloud](#)).

☒ **Tip:** Plan to use the CLI often? Try [Enabling autocompletion for the IBM Cloud CLI \(Linux/macOS only\)](#).



3. Download the suitable installer and run the .exe file with command.

