

PLASMA DONOR APPLICATION



Team ID: PNT2022TMID51933

Team lead Empire E

Team member: Anand Raj D P

Team member: Anand Boojesh R S

Team member: Joohib Pravitha V S

SETTING UP APPLICATION ENVIRONMENT

Docker CLI installation:

The image shows two screenshots from a web browser. The top screenshot is the IBM Cloud dashboard, which features a sidebar with navigation icons and a main content area with various widgets. The bottom screenshot is the 'Quick start' page for IBM Cloud Container Registry, providing a step-by-step guide for installation and setup.

IBM Cloud Dashboard

Search resources and products...

Dashboard

For you

- Build**
Explore IBM Cloud with this selection of easy starter tutorials and services.
- Choose a Database**
Find the right IBM Cloud database for the job.
Popular 5 min
- Explore IBM Cloud Shell**
Try a command-driven approach for creating, developing, and deploying a web project.
Getting started 2 min
- Create a Kubernetes cluster**
Automate deployments and manage your containerized apps in a native Kubernetes experience.
Getting started 20 min
- Create a custom dashboard**
Create a shareable dashboard that you can customize with widgets, scope, and your own layout.
Getting started 3 min
- Create an OpenShift cluster**
Deploy apps on highly available clusters with Red Hat OpenShift on IBM Cloud.
Getting started 20 min
- Get Started with the**
Install the IBM Cloud developer tools, which include the latest IBM CLI, verify the install and configure the environment.
Recommended

Select an option

News View all

- Announcing IBM Cloud Pak for Network Automation Version 2.4
- No Prerequisites for IBM Cloud Certifications
- IBM Tech Now: October 24, 2022
- Event Streams Adds Value to Kafka

Recent support cases View all

You can view a summary of your support cases here after you submit them. Learn more about how to get support.

Planned maintenance View all

Clear skies! You can view your scheduled maintenance events here.

IBM Cloud status View all

No issues

IBM Cloud Container Registry Quick start

Location: Sydney

Welcome!

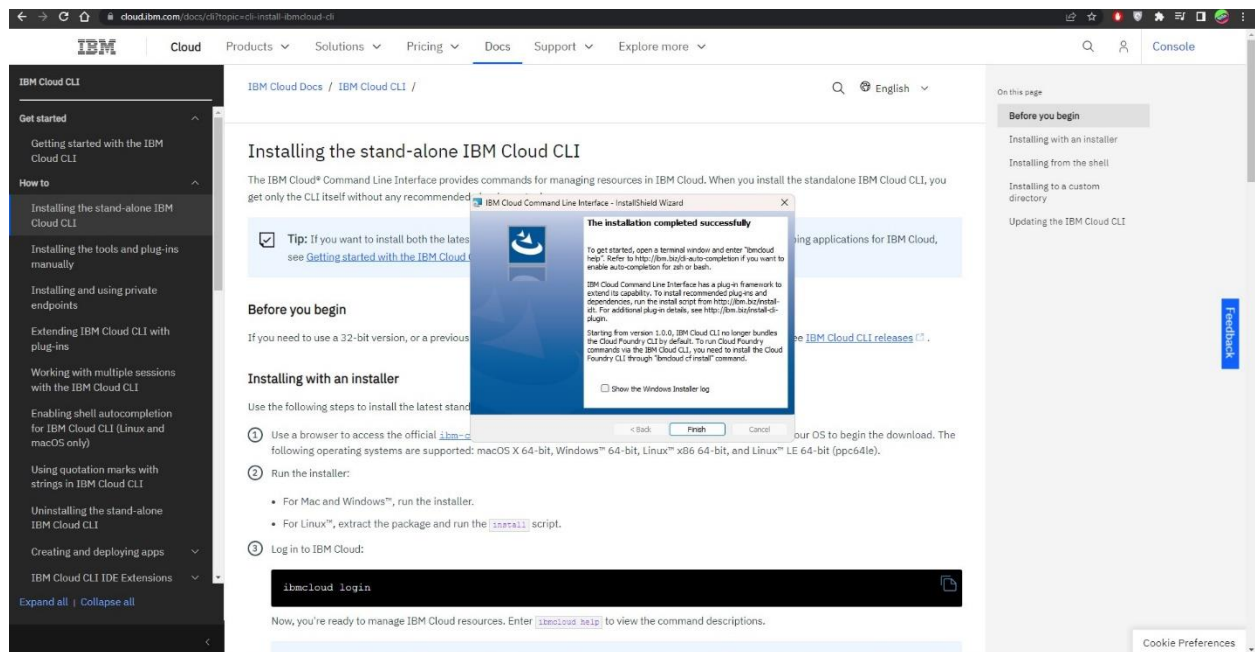
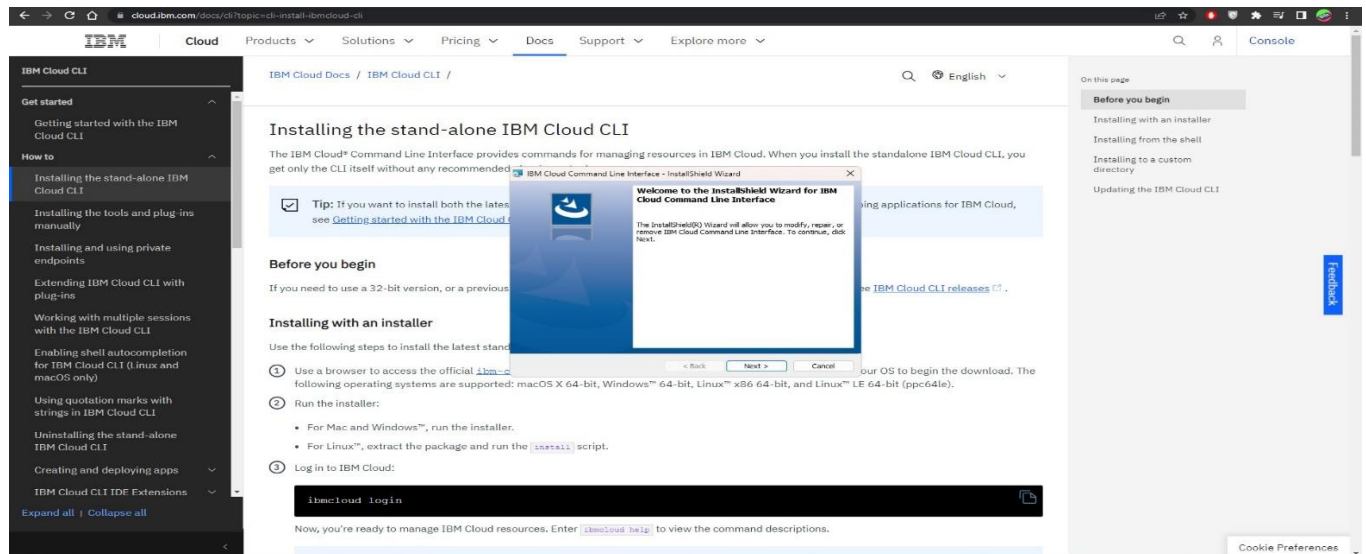
Let's get started by installing the needed CLIs, setting up your first private registry namespace, and pushing your first image.

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`

If you have a federated ID, use `ibmcloud login --so` to log in to the IBM Cloud CLI.

5. Ensure that you're targeting the correct IBM Cloud Container Registry region.
`ibmcloud cr region-set ap-south`
6. Choose a name for your first namespace, and create that namespace. Use this namespace for the rest of the Quick Start.



OUTPUT:IBM cloud CLI is installed successfully.

