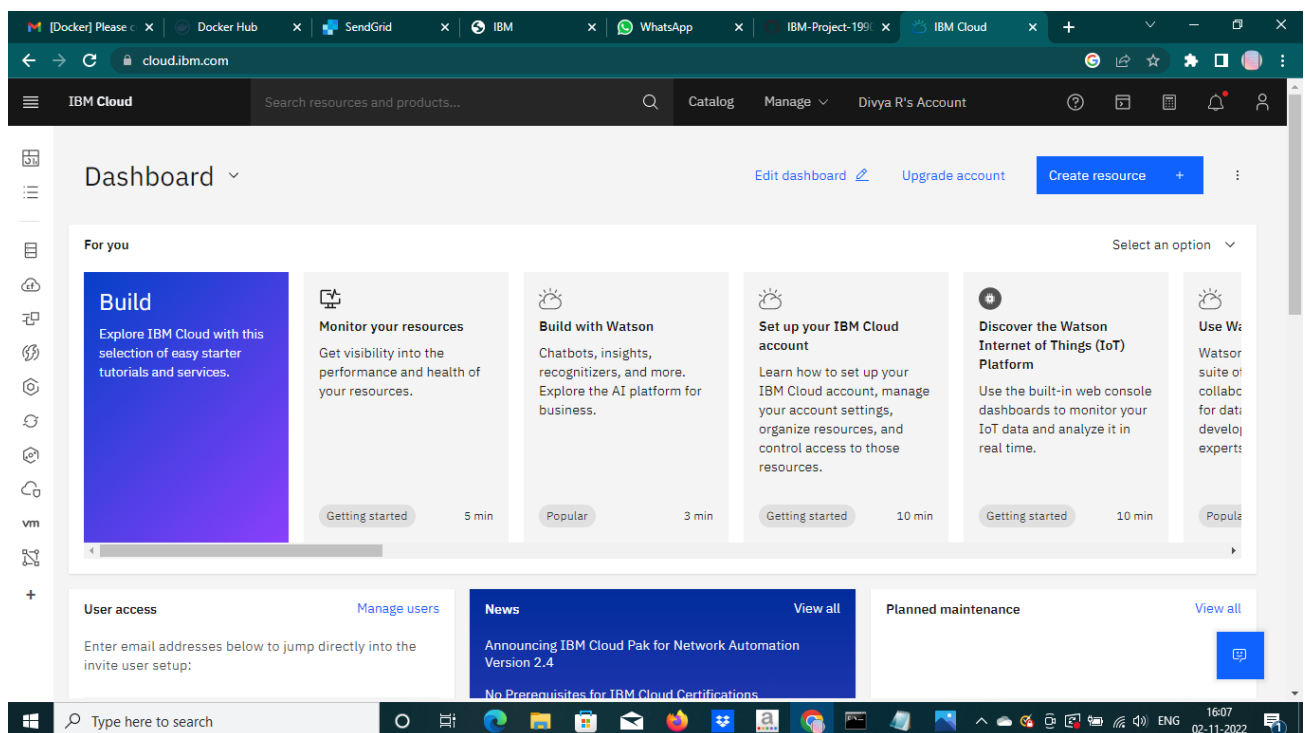


## Setting Up Application Environment

### Install IBM cloud CLI

Date	03 November 2022
Team ID	PNT2022TMID16501
Project Name	Plasma Donor Application
Maximum 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

IBM Cloud

Search resources and products...

Container Registry

Quick start

Namespaces

Repositories

Images

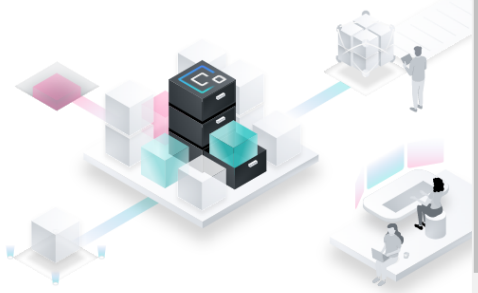
Trash

Settings

## Store and distribute container images in a fully managed private registry

Push private images to run them in IBM Cloud Kubernetes Service and other runtime environments.

[Get started](#)



### Explore our capabilities

#### Threat insights

Advanced capabilities like vulnerability scanning, deployment policy enforcement, and comprehensive risk assessment and

#### Integration

The IBM Cloud preferred image registry, which is integrated with IBM Cloud Kubernetes Service for your DevOps workflow by using a

#### Security

IBM Cloud Container Registry is integrated with Identity and Access Manager and resource groups to provide fine-grained access controls

Type here to search

16:11 02-11-2022

IBM Cloud

Search resources and products...

Container Registry

Quick start

Namespaces

Repositories

Images

Trash

Settings

## Quick start

Location

Global

### 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 containerx-registry -r 'IBM Cloud'
```

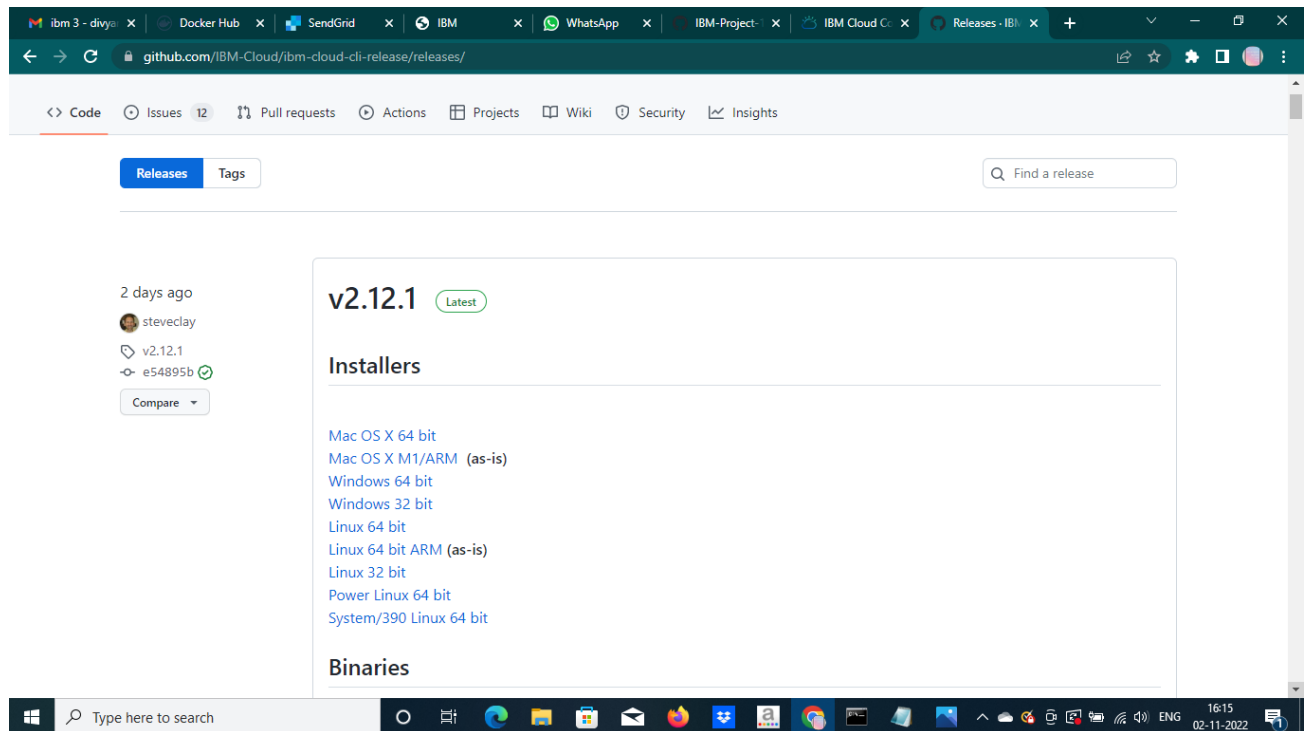
4. Log in to your IBM Cloud account.

```
ibmcloud login -a https://cloud.ibm.com
```

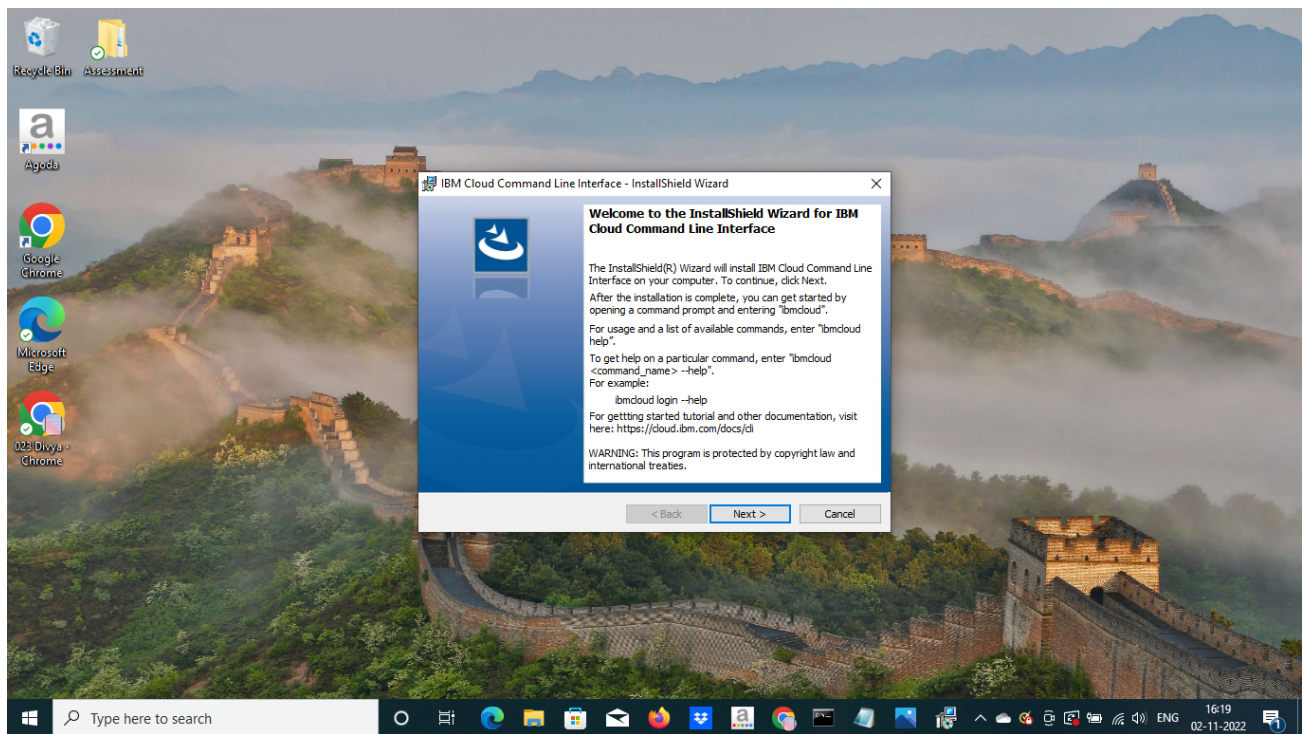
Type here to search

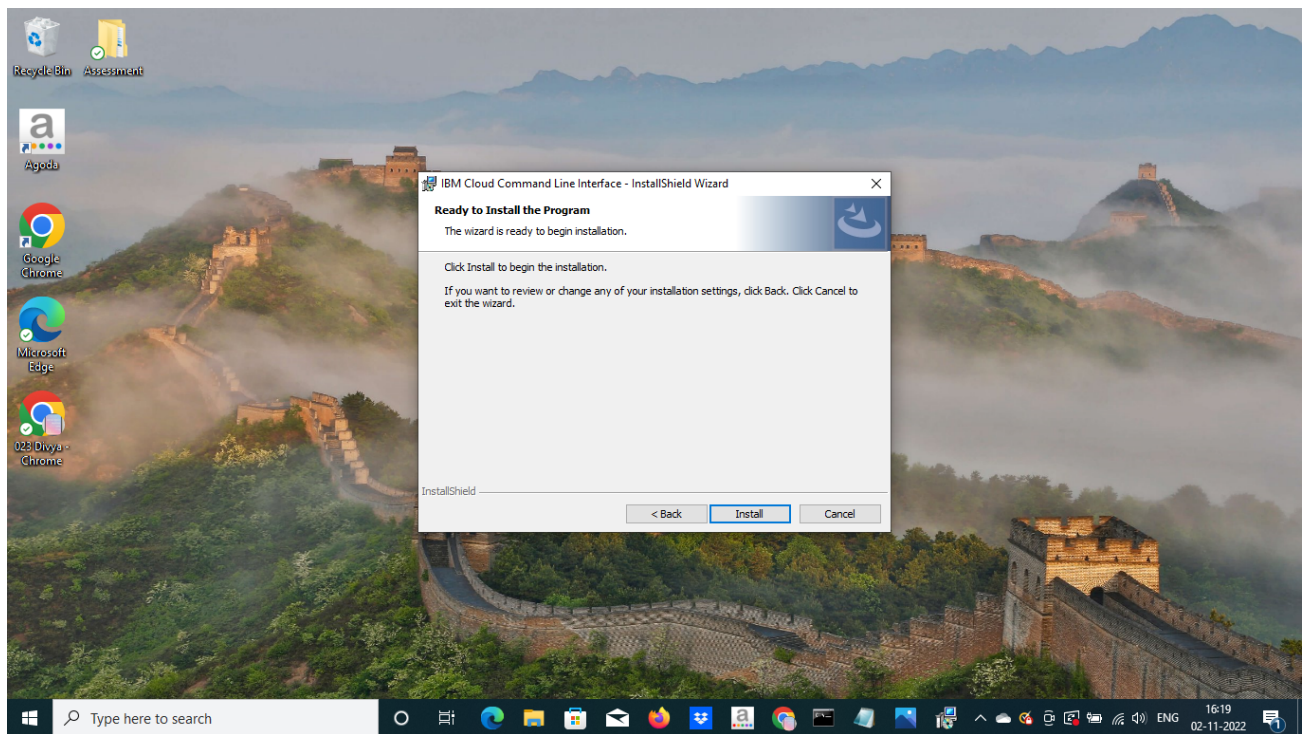
16:11 02-11-2022

### Step 3: Download windows 64 bit installer



### Step 4. Open the downloaded .exe file and run it to install IBM Cloud CLI





OUTPUT: IBM Cloud CLI is installed successfully

