Setting Up Application Environment
IBM Cloud CLI Installation

Date	29 October 2022
Team ID	PNT2022TMID23092
Project Name	Nutrition Assistant Application

Steps:

Screenshot 1 (IBM Cloud Container Registry - Quick start)
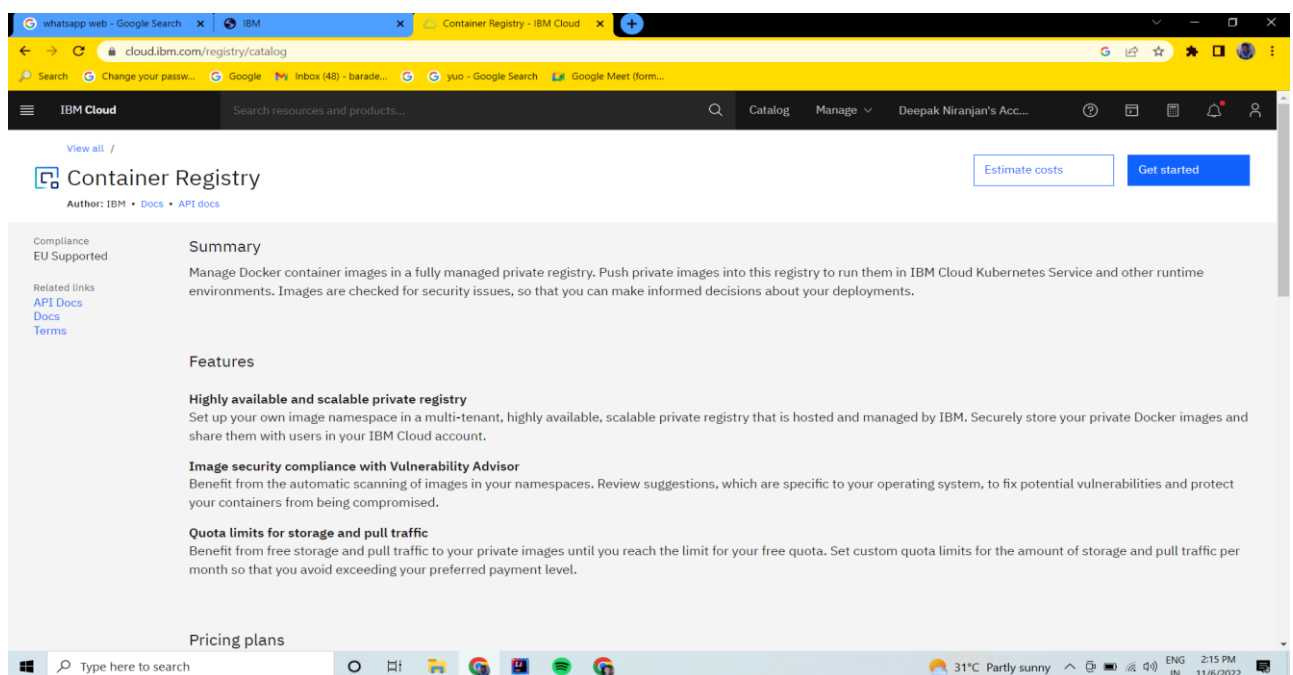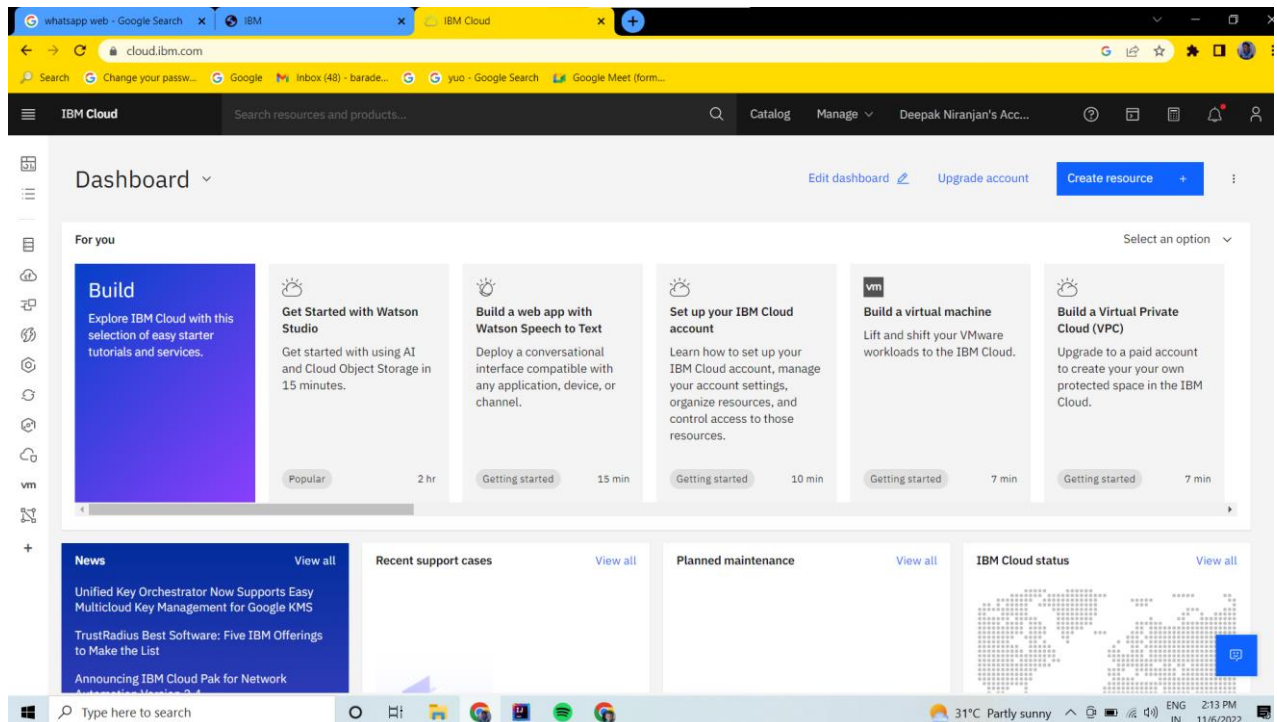
Browser tabs: whatsapp web - Google Search | IBM | IBM Cloud Container Registry - C | Getting started with Container Re

URL: cloud.ibm.com/registry/start

Bookmarks: Search | Change your passw... | Google | Inbox (48) - barade... | yuo - Google Search | Google Meet (form...

IBM Cloud

Search resources and products...   Catalog   Manage ∨   Deepak Niranjan's Acc...

Container Registry

- Quick start
- Namespaces `0`
- Repositories `0`
- Images `0`
- Trash `0`
- 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 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 --sso to log in to the IBM Cloud CLI.

5. Ensure that you're targeting the correct IBM Cloud Container Registry region.

31°C Partly sunny   ENG IN   2:22 PM 11/6/2022

Screenshot 2 (GitHub - IBM-Cloud/ibm-cloud-cli-release)

Browser tabs: Releases · IBM-Cloud/ibm-cloud | IBM | IBM Cloud Container Registry - C | Setting up the CLI | IBM Cloud D

URL: github.com/IBM-Cloud/ibm-cloud-cli-release/releases

Bookmarks: Search | Change your passw... | Google | Inbox (48) - barade... | yuo - Google Search | Google Meet (form...

Search or jump to...   Pull requests   Issues   Marketplace   Explore

IBM-Cloud / ibm-cloud-cli-release   Public

Watch 28 ▾   Fork 85 ▾   Star 143 ▾

<> Code   ⊙ Issues 12   �१↑ Pull requests   ⊙ Actions   ⊞ Projects   ▥ Wiki   ⊙ Security   ⌁ Insights

Releases   Tags

Find a release

6 days ago
steveclay
v2.12.1
e54895b ⊘
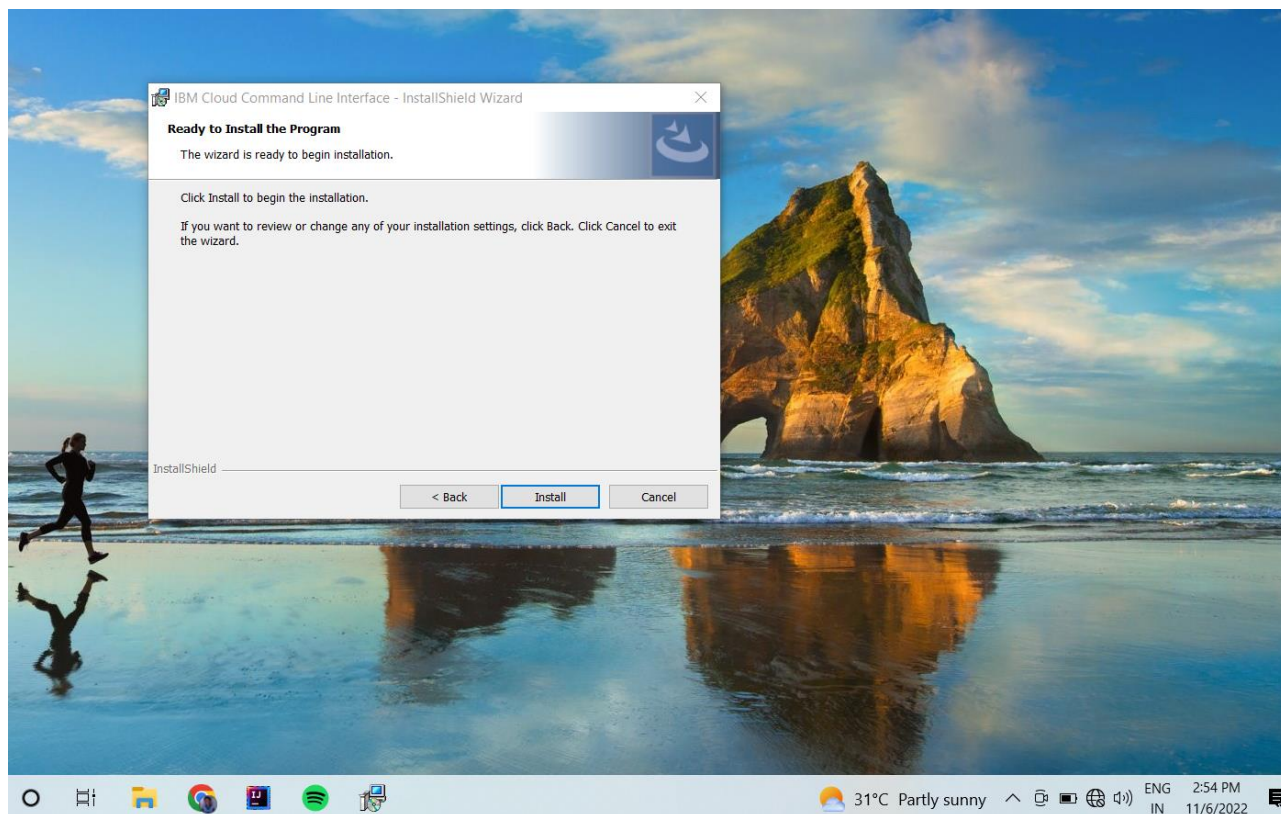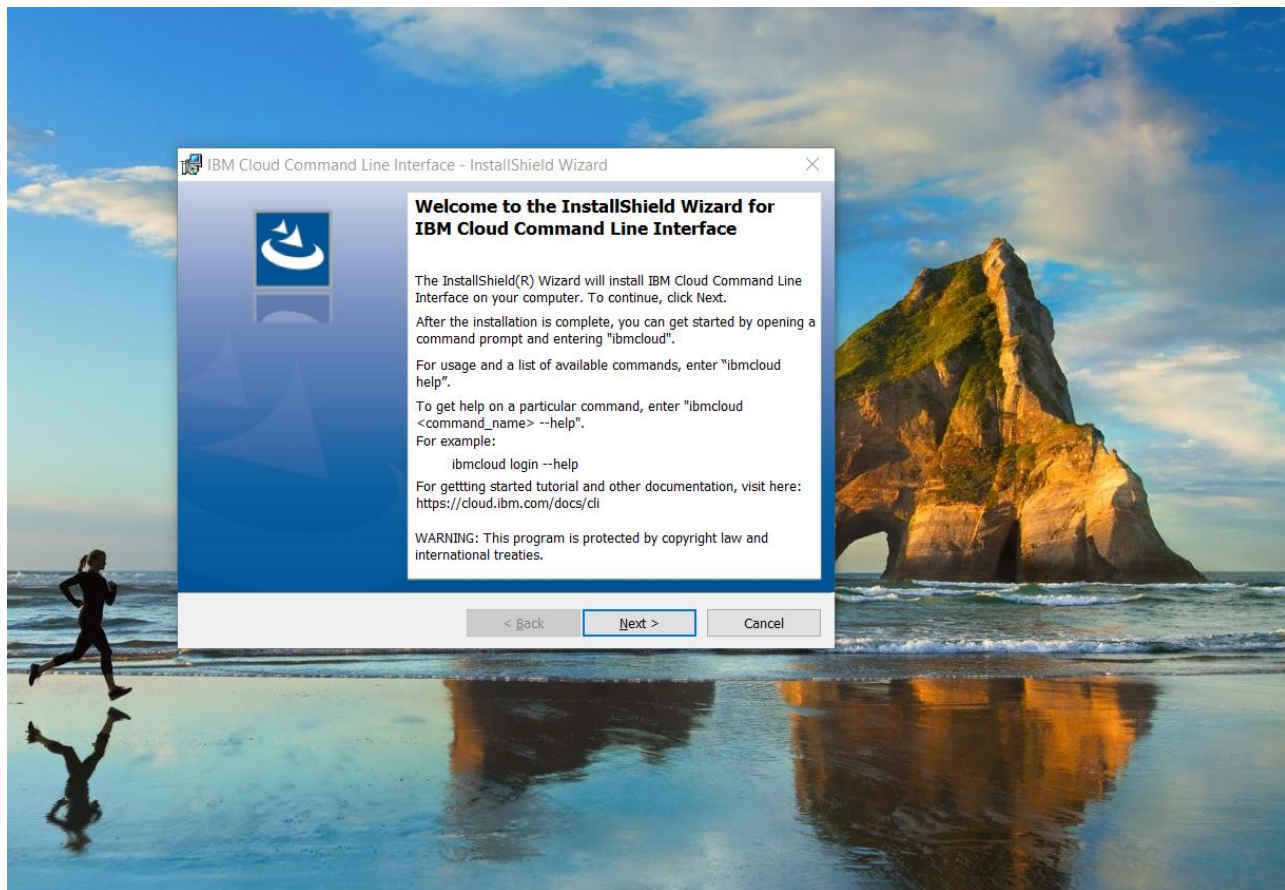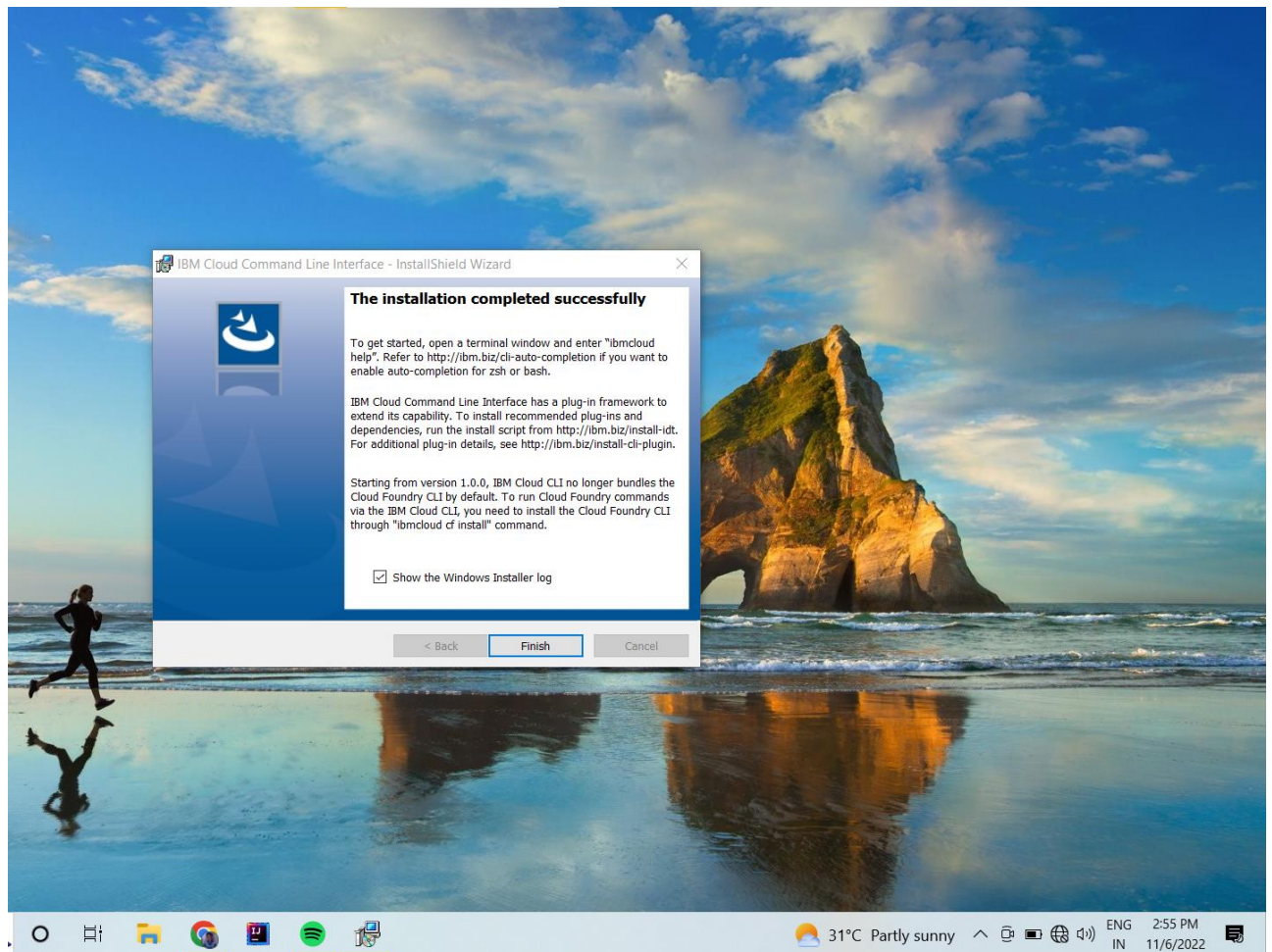Compare ▾

v2.12.1 (Latest)

Installers

- Mac OS X 64 bit
- Mac OS X M1/ARM (as-is)
- Windows 64 bit
- Windows 32 bit
- Linux 64 bit
- Linux 64 bit ARM (as-is)
- Linux 32 bit
- Power Linux 64 bit
- System/390 Linux 64 bit

Polluted air   ENG IN   2:46 PM 11/6/2022

Output:

IBM Cloud Cli installed successfully.