Setting Up Application Environment
IBM Cloud Cli Installation

Date	17 November 2022
Team ID	PNT2022TMID06247
Project Name	Plasma donor Application

Steps:

Screenshot 1 (top):

IBM Cloud Container Registry - C | New Tab | +

cloud.ibm.com/registry/start

IBM Cloud

Search resources and products...   Catalog   Manage ▾   Ramya V's Account

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
```

11:35
29-10-2022

Screenshot 2 (bottom):

IBM Cloud Container Registry - C | Releases · IBM-Cloud/ibm-cloud | +

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

yesterday

steveclay
v2.12.0
e54895b ✓

Compare ▾

v2.12.0 (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

Binaries

Mac OS X 64 bit
Mac OS X M1/ARM (as-is)
Windows 64 bit
Windows 32 bit

IBM_Cloud_CLI_2.1....exe   Show all   ✕

11:36
29-10-2022

yesterday
steveclay
v2.12.0
e54895b ✓
Compare ▾

v2.12.0 (Latest)

Installer

IBM Cloud Command Line Interface - InstallShield Wizard

Welcome to the InstallShield Wizard for IBM Cloud Command Line Interface

The InstallShield(R) Wizard will install IBM Cloud Command Line Interface on your computer. To continue, click Next.

After the installation is complete, you can get started by opening a command prompt and entering "ibmcloud".

For usage and a list of available commands, enter "ibmcloud help".

To get help on a particular command, enter "ibmcloud <command_name> --help".
For example:
        ibmcloud login --help

For gettting started tutorial and other documentation, visit here: https://cloud.ibm.com/docs/cli

WARNING: This program is protected by copyright law and international treaties.

< Back   Next >   Cancel

Mac OS X 64
Mac OS X M
Windows 64
Windows 32
Linux 64 bit
Linux 64 bit
Linux 32 bit
Power Linux
System/390

Binaries

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)

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29-10-2022

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yesterday
steveclay
v2.12.0
e54895b ✓
Compare ▾

v2.12.0 (Latest)

Installers

IBM Cloud Command Line Interface - InstallShield Wizard

The installation completed successfully

To get started, open a terminal window and enter "ibmcloud help". Refer to http://ibm.biz/cli-auto-completion if you want to enable auto-completion for zsh or bash.

IBM Cloud Command Line Interface has a plug-in framework to extend its capability. To install recommended plug-ins and dependencies, run the install script from http://ibm.biz/install-idt. For additional plug-in details, see http://ibm.biz/install-cli-plugin.

Starting from version 1.0.0, IBM Cloud CLI no longer bundles the Cloud Foundry CLI by default. To run Cloud Foundry commands via the IBM Cloud CLI, you need to install the Cloud Foundry CLI through "ibmcloud cf install" command.

☐ Show the Windows Installer log

< Back   Finish   Cancel

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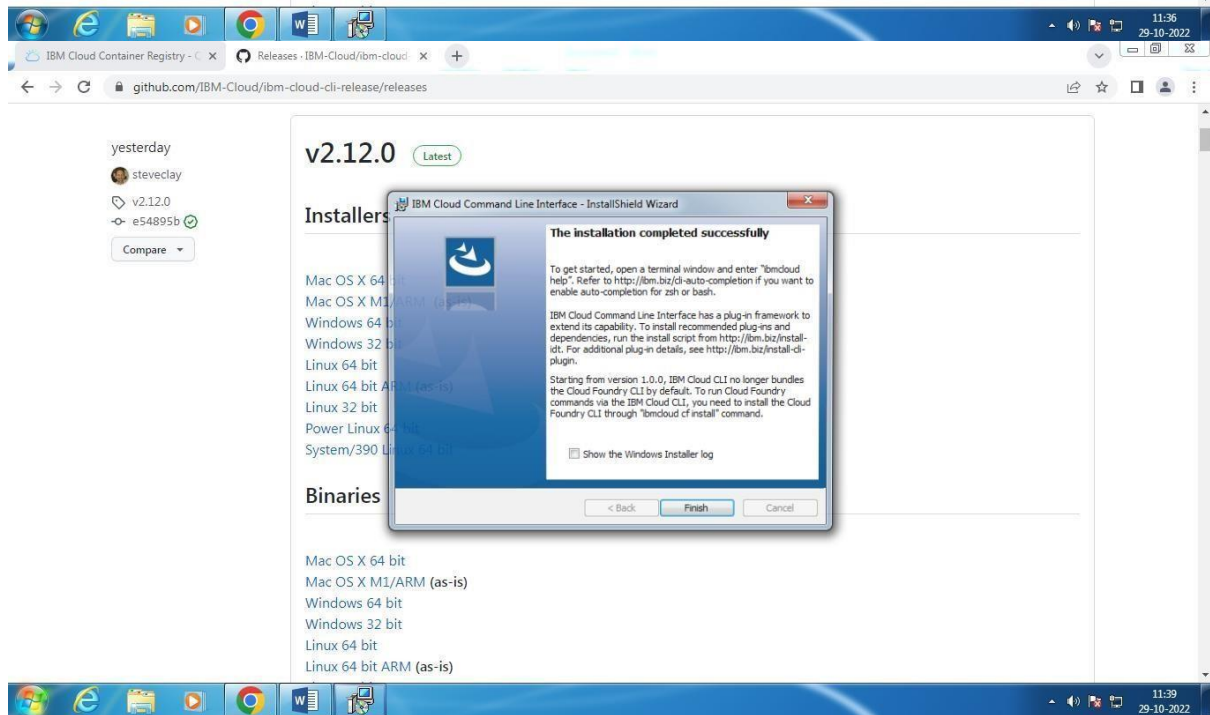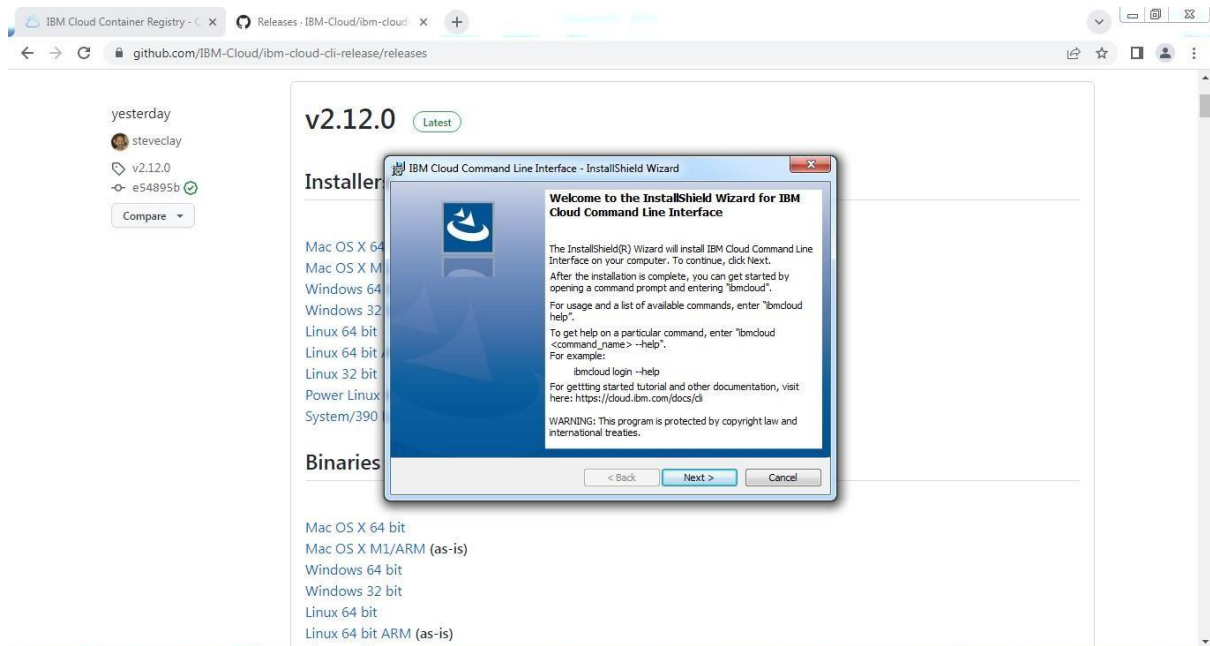
Binaries

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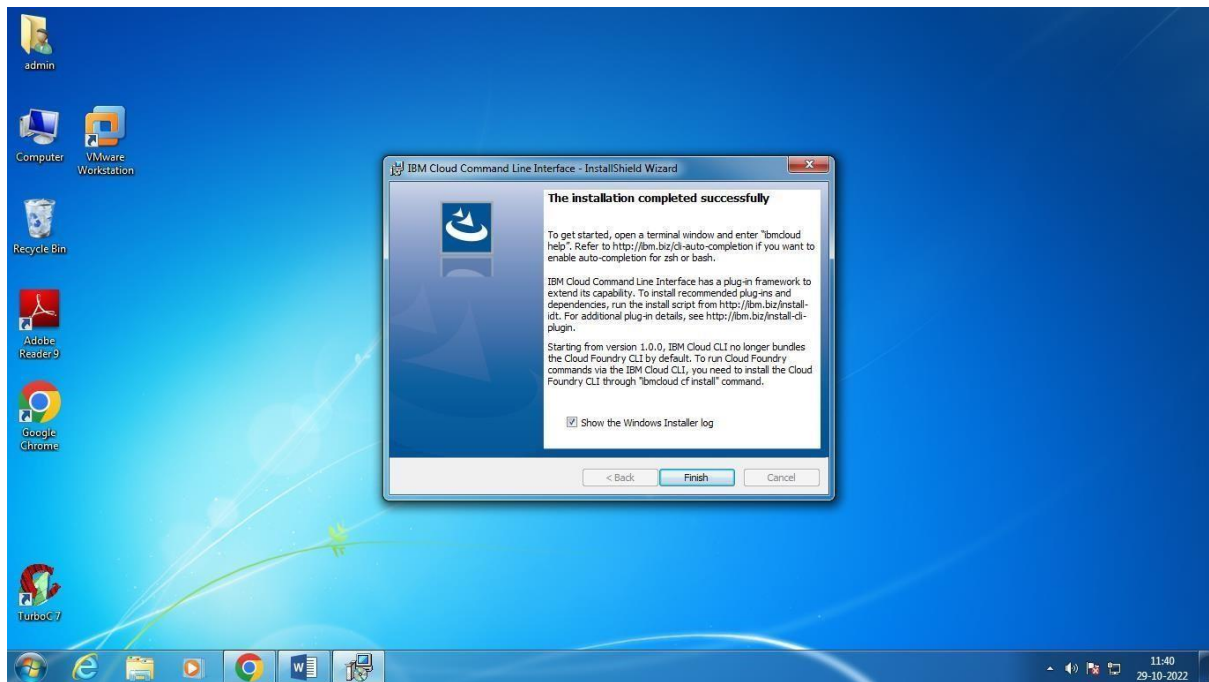Mac OS X M1/ARM (as-is)
Windows 64 bit
Windows 32 bit
Linux 64 bit
Linux 64 bit ARM (as-is)

11:39
29-10-2022

Output:

 IBM Cloud Cli installed successfully.