

Setting Up Application Environment

Install IBM Cloud CLI

Date	27 OCT 2022
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Project Name	Smart Fashion Recommender Application
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Step 1:

Follow and do the step given in this page one by one

https://cloud.ibm.com/docs/cli/reference/ibmcloud_cli/get_started.html#getting-started

The screenshot shows the IBM Cloud CLI documentation page. The left sidebar contains a navigation menu with sections like 'Get started' and 'How to'. The main content area is titled 'Installing the stand-alone IBM Cloud CLI' and includes a tip about installing both the CLI and recommended plug-ins. Below this, there are sections for 'Before you begin' and 'Installing with an installer'. The right sidebar has a 'Before you begin' section with links to 'Installing with an installer', 'Installing from the shell', 'Installing to a custom directory', and 'Updating the IBM Cloud CLI'. A 'Feedback' button is visible at the bottom right of the sidebar.

IBM Cloud CLI

Get started

- Getting started with the IBM Cloud CLI

How to

- Installing the stand-alone IBM Cloud CLI
- Installing the tools and plug-ins manually
- Installing and using private endpoints
- Extending IBM Cloud CLI with plug-ins
- Working with multiple sessions with the IBM Cloud CLI
- Enabling shell autocompletion for IBM Cloud CLI (Linux and macOS only)
- Using quotation marks with

[Expand all](#) | [Collapse all](#)

IBM Cloud Docs / IBM Cloud CLI /

Installing the stand-alone IBM Cloud CLI

The IBM Cloud® Command Line Interface provides commands for managing resources in IBM Cloud. When you install the standalone IBM Cloud CLI, you get only the CLI itself without any recommended plug-ins or tools.

☒ **Tip:** If you want to install both the latest IBM Cloud CLI and other recommended plug-ins and tools for developing applications for IBM Cloud, see [Getting started with the IBM Cloud CLI](#) and [Installing the tools and plug-ins manually](#).

Before you begin

If you need to use a 32-bit version, or a previous version other than the latest for IBM Cloud Dedicated environments, see [IBM Cloud CLI releases](#).

Installing with an installer

Use the following steps to install the latest stand-alone IBM Cloud CLI:

- 1 Use a browser to access the official [ibm-cloud-cli-releases](#) GitHub repository, and **select** the installer of your OS to begin the download. The following operating systems are supported: macOS X 64-bit, Windows™ 64-bit, Linux™ x86 64-bit, and Linux™ LE 64-bit (ppc64le).
- 2 Run the installer:
 - For Mac and Windows™, run the installer.

On this page

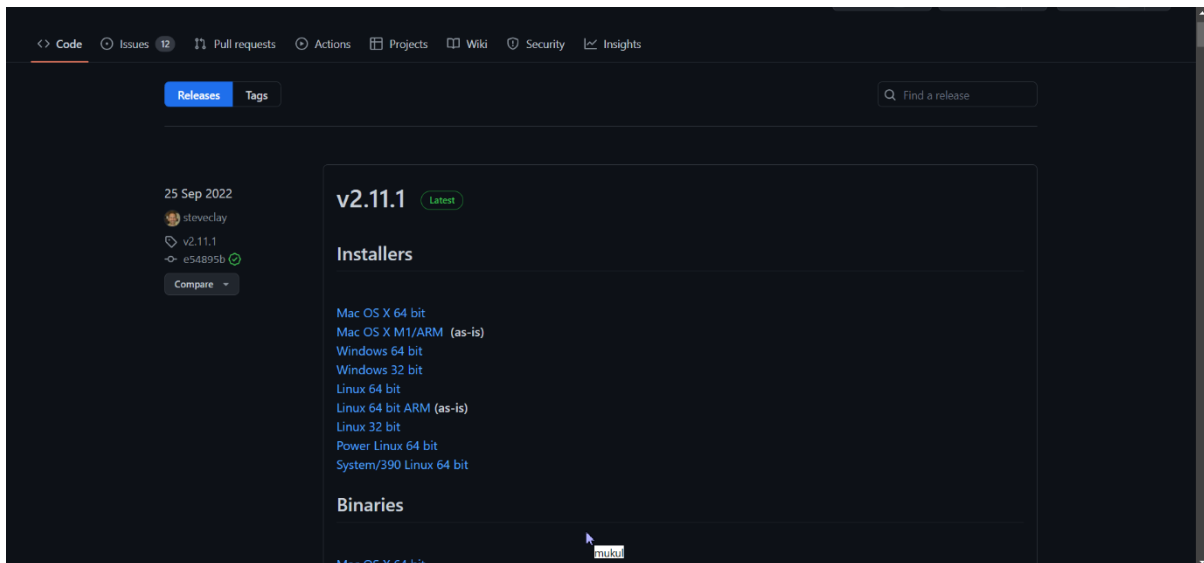
Before you begin

- Installing with an installer
- Installing from the shell
- Installing to a custom directory
- Updating the IBM Cloud CLI

[Feedback](#)

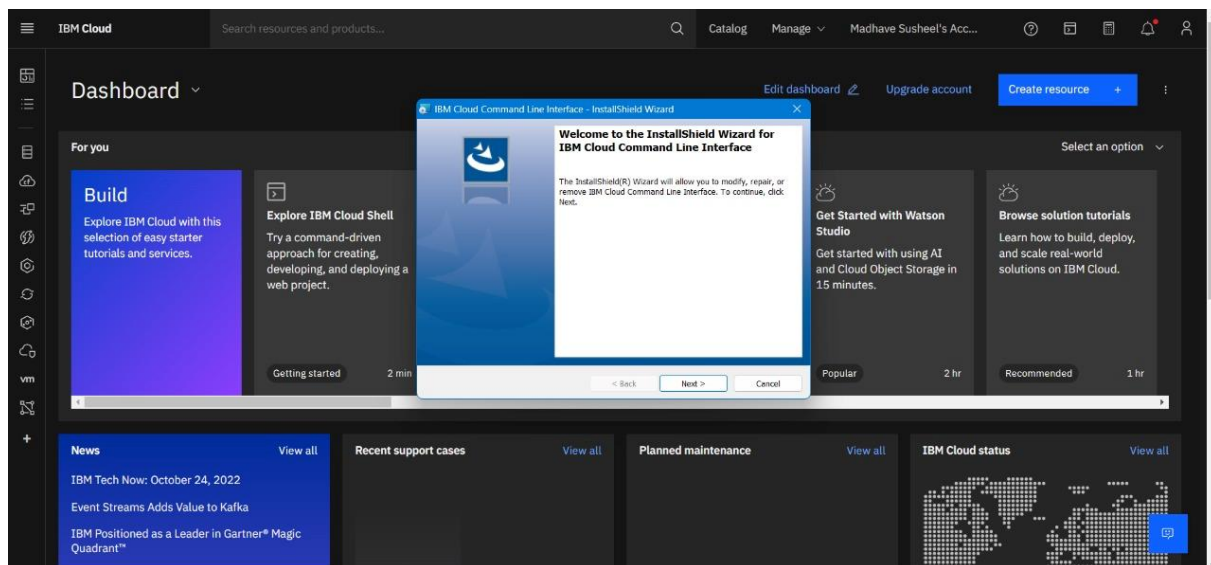
Step 2:

Download Setup file from the link <https://github.com/IBM-Cloud/ibm-cloud-cli-release/releases/>



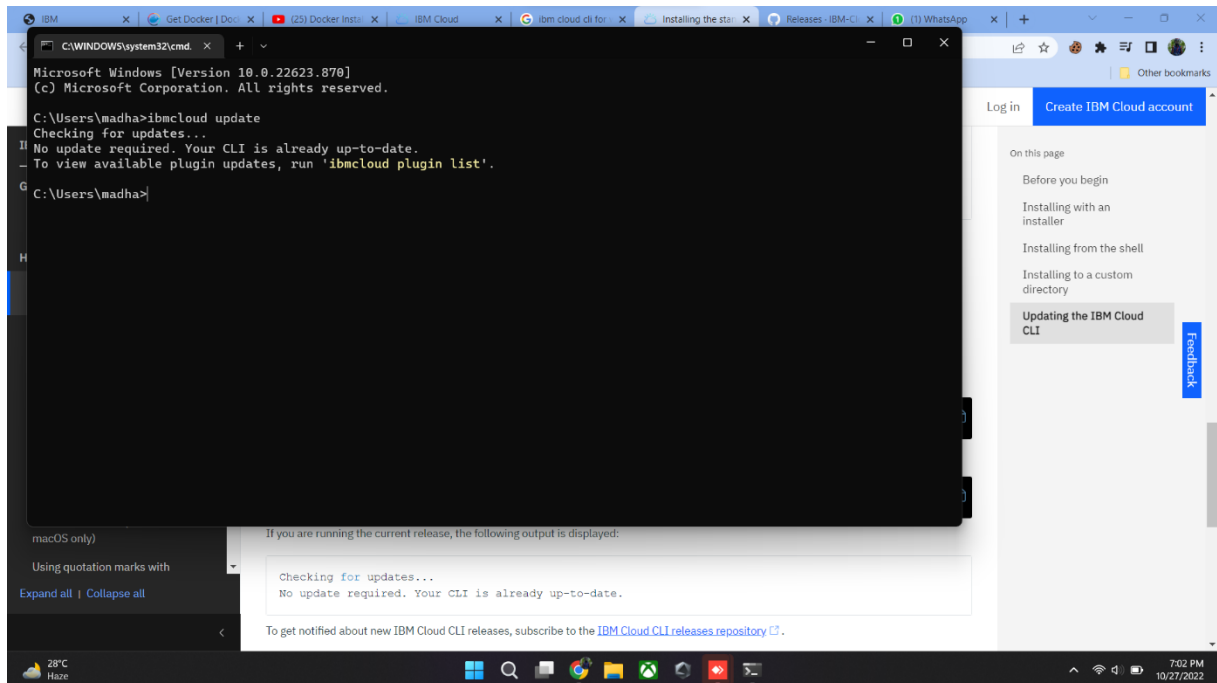
Step 3:

Run the setup file



Step 4:

Check for updates and version in cmd



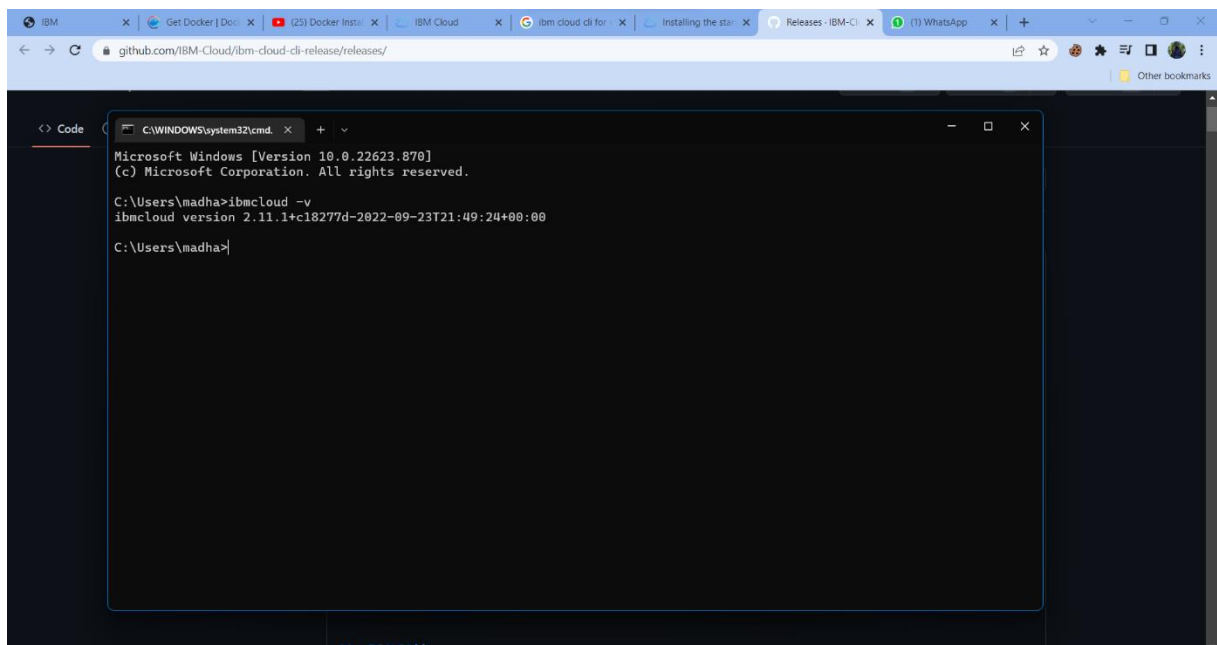
A screenshot of a Windows command prompt window. The title bar shows 'C:\WINDOWS\system32\cmd.exe'. The command prompt displays the following text:

```
Microsoft Windows [Version 10.0.22623.870]
(c) Microsoft Corporation. All rights reserved.

C:\Users\madha>ibmcloud update
Checking for updates...
No update required. Your CLI is already up-to-date.
- To view available plugin updates, run 'ibmcloud plugin list'.

C:\Users\madha>
```

The background shows a web browser window with the IBM Cloud CLI releases page. The page has a sidebar with links like 'Log in', 'Create IBM Cloud account', and 'Feedback'. The main content area has a heading 'On this page' and a list of links: 'Before you begin', 'Installing with an installer', 'Installing from the shell', 'Installing to a custom directory', and 'Updating the IBM Cloud CLI'.



A screenshot of a Windows command prompt window. The title bar shows 'C:\WINDOWS\system32\cmd.exe'. The command prompt displays the following text:

```
Microsoft Windows [Version 10.0.22623.870]
(c) Microsoft Corporation. All rights reserved.

C:\Users\madha>ibmcloud -v
ibmcloud version 2.11.1+c18277d-2022-09-23T21:49:24+00:00

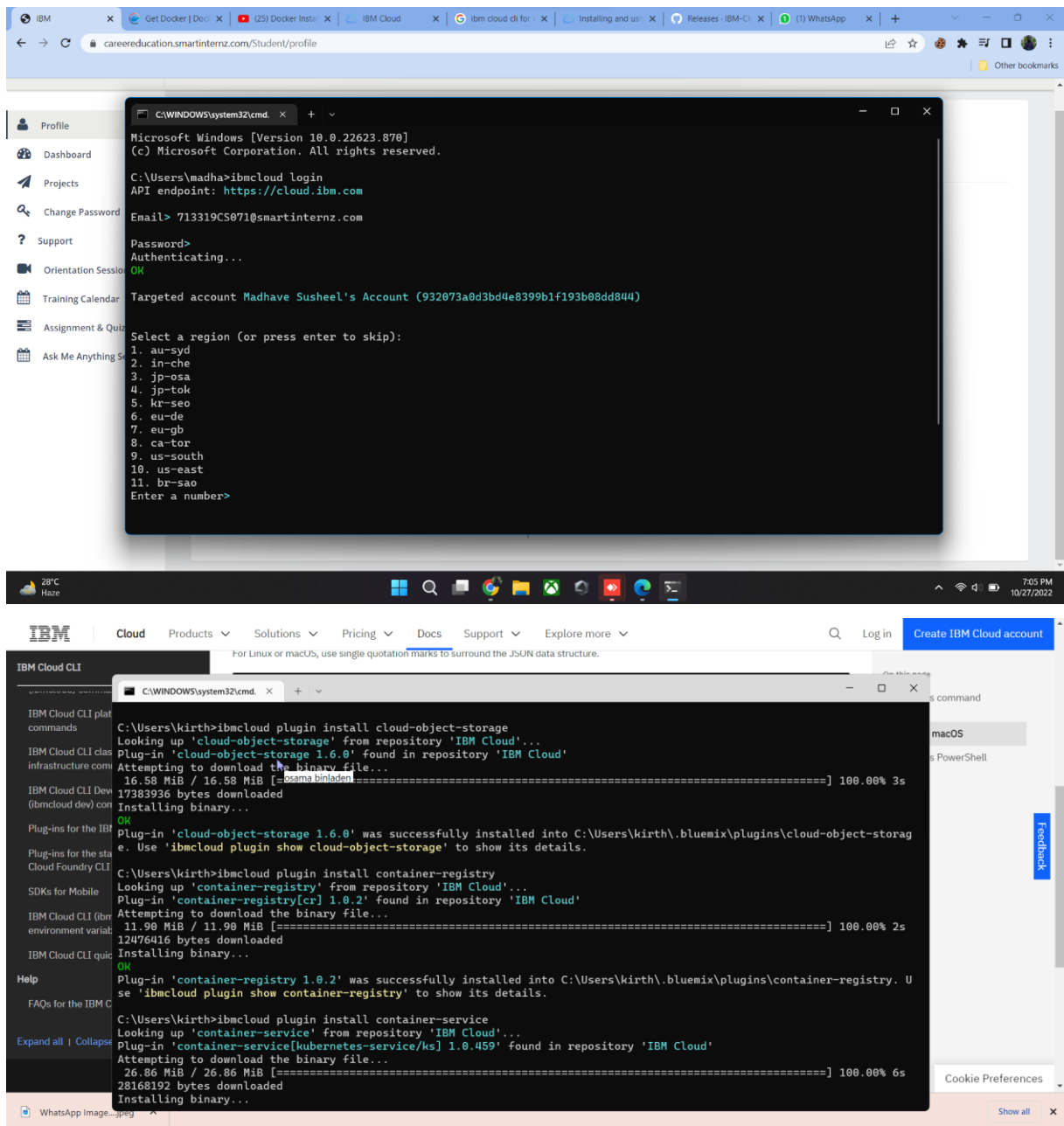
C:\Users\madha>
```

The background shows a web browser window with the GitHub page for IBM Cloud CLI releases. The address bar shows 'github.com/IBM-Cloud/ibm-cloud-cli-release/releases/'. The page has a sidebar with links like 'Code' and 'Releases'. The main content area shows the release information for version 2.11.1.

Step 5:

Run all the command one by one in cmd

https://cloud.ibm.com/docs/containers?topic=containers-cs_cli_install



Step 6:

Finally, the process of installation of IBM Cloud CLI is Completed.