

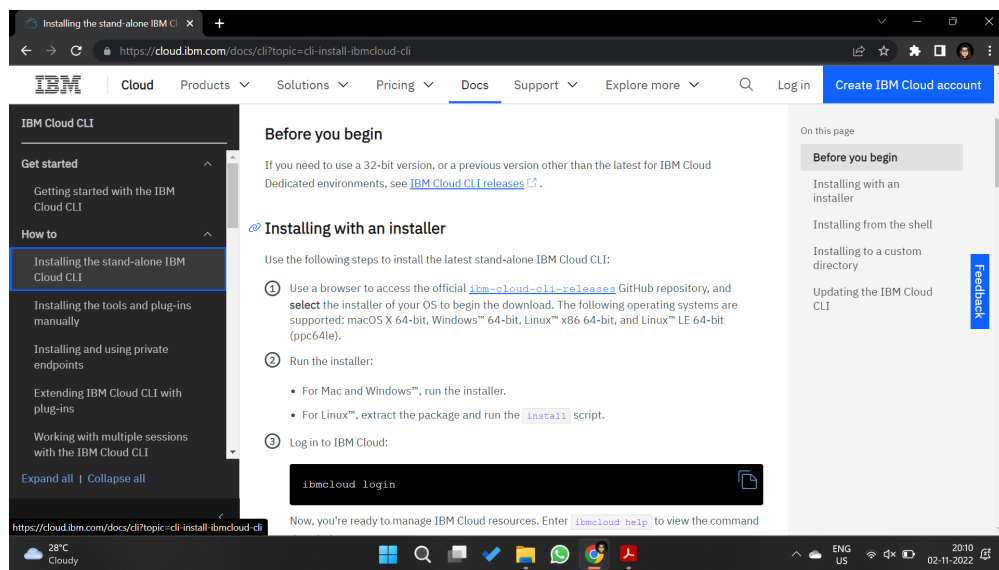
SETTING UP ENVIRONMENT

INSTALL IBM CLOUD CLI

Team ID	PNT2022TMID17803
Project Name	Plasma Donor Application
Team Members	Abhirami S S, Charu Nethra S Kishore Kumar K, Dinesh Kumar C

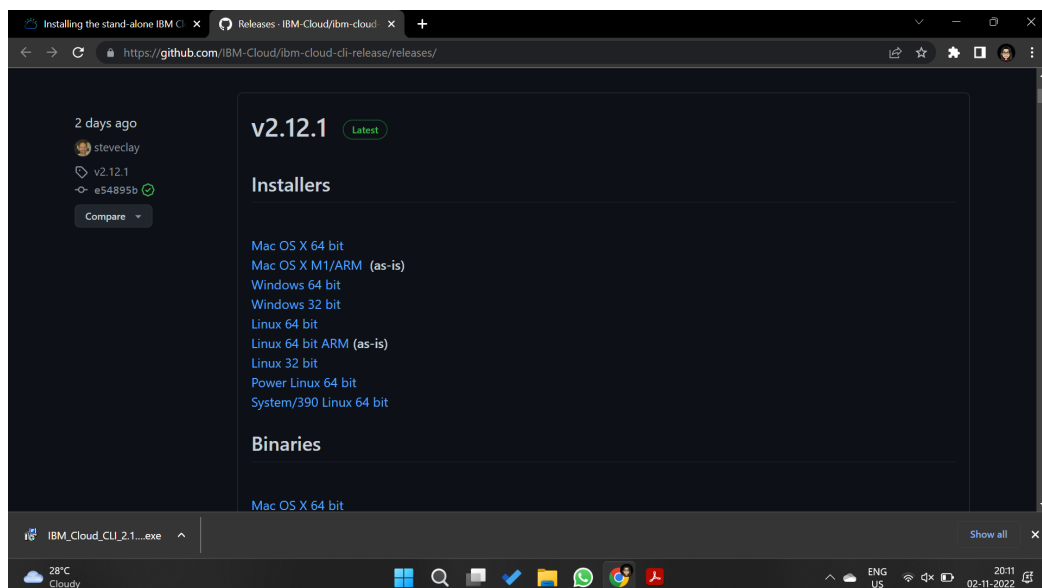
Step 1: To start with IBM cloud installation check the official website :

<https://cloud.ibm.com/docs/cli?topic=cli-install-ibmcloud-cli>



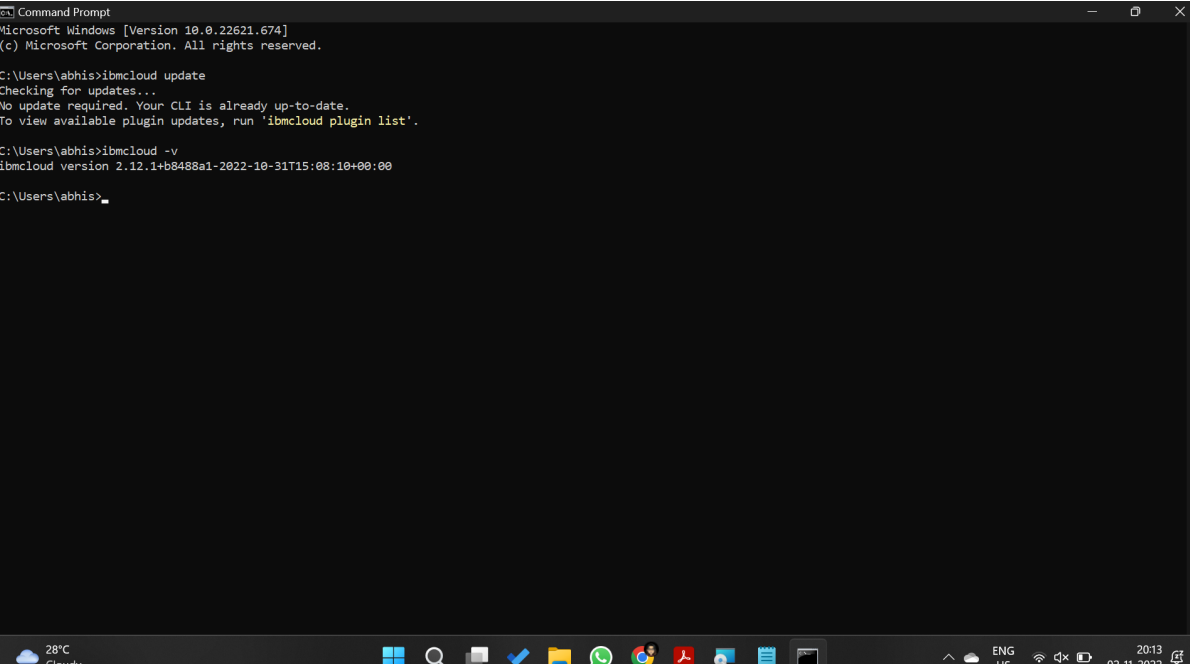
Step 2: Move forward to the git link specified in the installation guide

<https://github.com/IBM-Cloud/ibm-cloud-cli-release/releases/> and select the suitable link to download the setup according to the system configuration.



The screenshot shows a Windows 10 desktop environment. The background is a black and white manga-style wallpaper featuring various anime characters. In the center, a window titled "IBM Cloud Command Line Interface - InstallShield Wizard" is open. The window has a blue header bar with the IBM logo and the text "Welcome to the InstallShield Wizard for IBM Cloud Command Line Interface". Below the header, there is a text box that reads: "The InstallShield(R) Wizard will allow you to modify, repair, or remove IBM Cloud Command Line Interface. To continue, click Next." At the bottom of the window, there are three buttons: "< Back", "Next >", and "Cancel". The desktop is cluttered with numerous icons, including Adobe Acrobat, IBM Cloud Command Line Interface, and several certificates. The taskbar at the bottom shows the date and time as 02-11-2022 20:22.

For version check: **ibmcloud -v**



```
Microsoft Windows [Version 10.0.22621.674]
(c) Microsoft Corporation. All rights reserved.

C:\Users\abhis>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\abhis>ibmcloud -v
ibmcloud version 2.12.1+b8488a1-2022-10-31T15:08:10+00:00

C:\Users\abhis>
```

Step 5: Use the IBM login credentials to successfully finish the IBM Cloud CLI installation and use the IBM CLI guide on the official websites for any plugin installations.

To Login: **ibmcloud login**

```
Command Prompt
Email> 713319CS067@smartinternz.com

Password>
Authenticating...
Credentials were rejected.
Code: BXIIW0602E, message: The credentials you entered for the user '713319CS067@smartinternz.com' are incorrect.

Password>
Authenticating...
OK

Targeted account Kishore Kumar's Account (23ceabde81fb43c0b11caa05272bf69d)

Select a region (or press enter to skip):
1. au-syd
2. in-che
3. jp-osa
4. jp-tok
5. kr-seo
6. eu-de
7. eu-gb
8. ca-tor
9. us-south
10. us-east
11. br-sao
Enter a number> 2
Targeted region in-che

API endpoint: https://cloud.ibm.com
Region: in-che
User: 713319CS067@smartinternz.com
Account: Kishore Kumar's Account (23ceabde81fb43c0b11caa05272bf69d)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\abhis>
```

```
Command Prompt
Microsoft Windows [Version 10.0.22621.674]
(c) Microsoft Corporation. All rights reserved.

C:\Users\abhis>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\abhis>ibmcloud -v
ibmcloud version 2.12.1+b8488e1-2022-10-31T15:08:10+00:00

C:\Users\abhis>ibmcloud plugin install cloud-object-storage
Looking up 'cloud-object-storage' from repository 'IBM Cloud'...
Plug-in 'cloud-object-storage 1.6.0' found in repository 'IBM Cloud'
Attempting to download the binary file...
16.58 MiB / 16.58 MiB [=====] 100.00% 4s
17383936 bytes downloaded
Installing binary...
OK
Plug-in 'cloud-object-storage 1.6.0' was successfully installed into C:\Users\abhis\bluemix\plugins\cloud-object-storage. Use 'ibmcloud plugin show cloud-object-storage' to show its details.

C:\Users\abhis>
```