

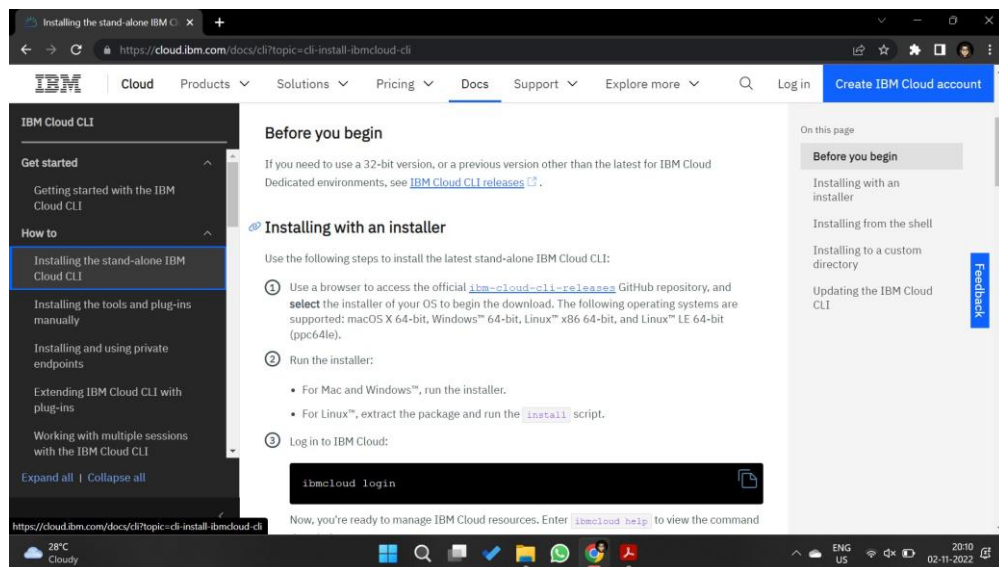
# SETTING UP ENVIRONMENT

## INSTALL IBM CLOUD CLI

Team ID	PNT2022TMID3869
Project Name	Plasma Donor Application
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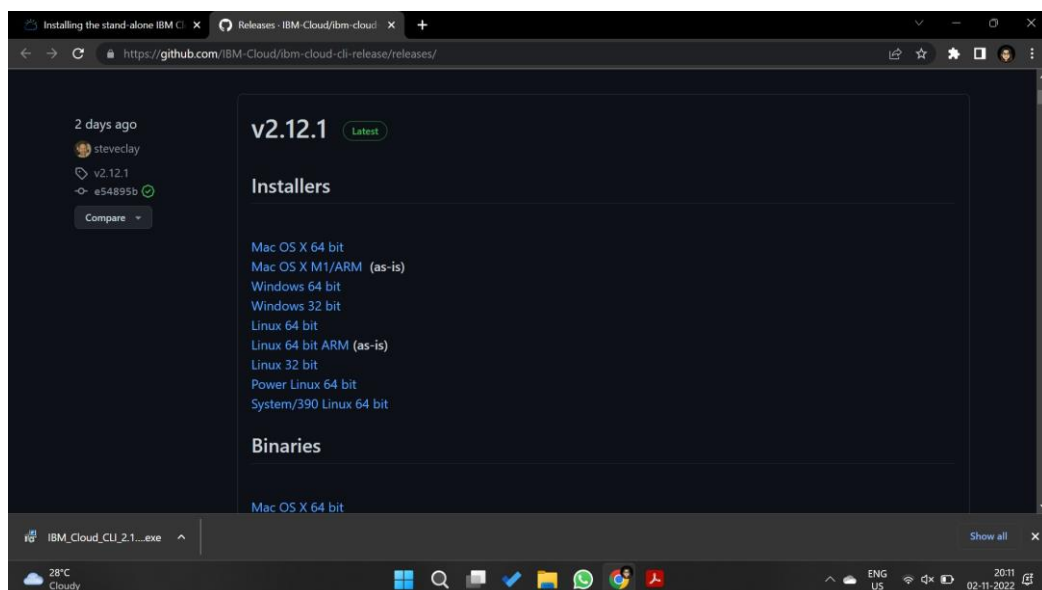
**Step 1:** To start with IBM cloud installation check the official website :

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

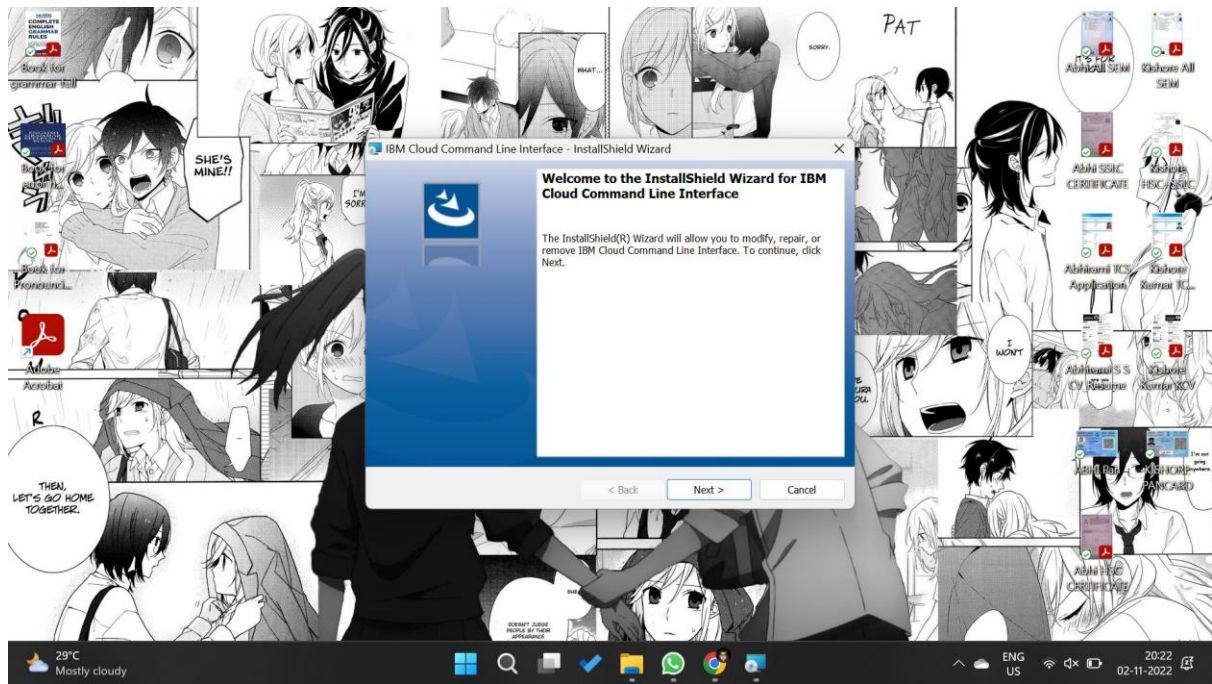


**Step 2:** Move forward to the git link specified in the installation guide

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



**Step 3:** Once the setup is installed, run it.



**Step 4:** Now go to the command prompt and check if the IBM Cloud CLI is installed properly and along with it check for the updates.

For version check: `ibmcloud -v`

For update check: `ibmcloud update`

```
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+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: BXNIM0602E, 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+b8488a1-2022-10-31T15:08:10+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>
```