

Setting Up Application Environment

Install IBM Cloud CLI

Date	27 October 2022
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Project Name	Skill / Job Recommender Application
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Step 1:

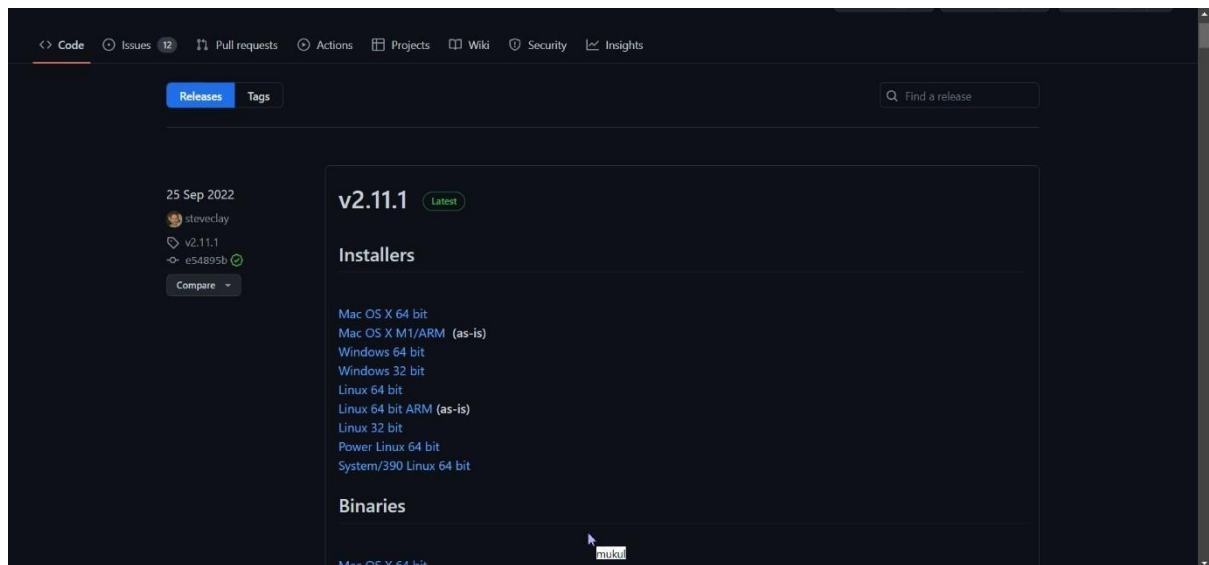
Follow and do the step given in this page one by one

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', 'How to', and 'Expand all | Collapse all'. 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 the tip, there are sections for 'Before you begin' and 'Installing with an installer'. The 'Before you begin' section mentions using a 32-bit version or a previous version for IBM Cloud Dedicated environments. The 'Installing with an installer' section provides steps to access the official GitHub repository and select the installer for the user's OS. The right sidebar contains 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'.

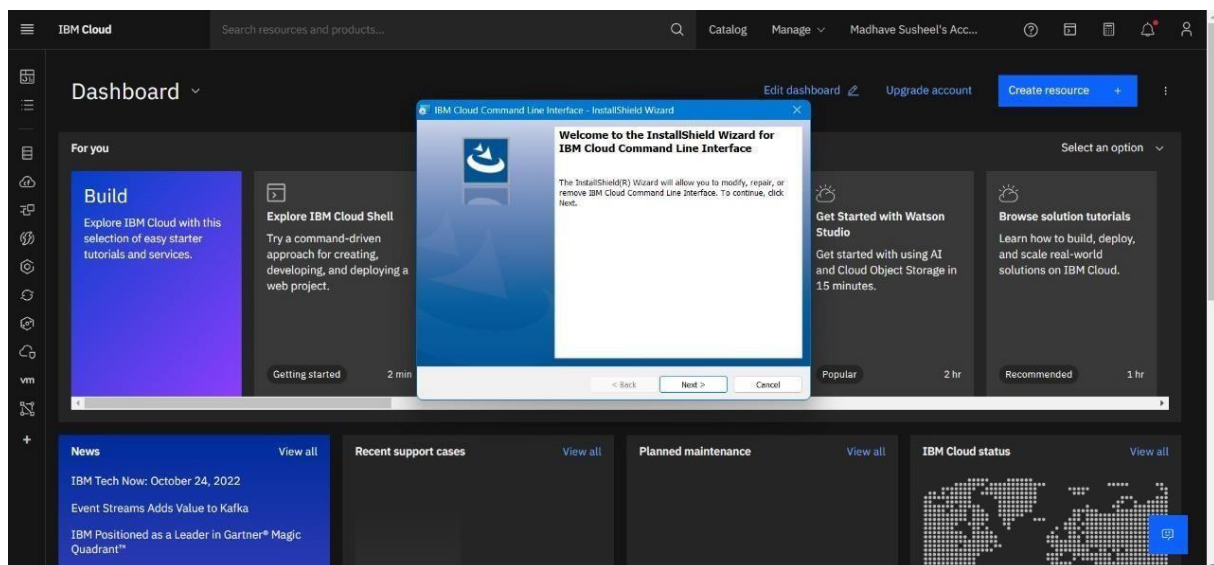
Step 2:

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



Step 3:

Run the setup file



Step 4:

Check for updates and version in cmd

```
C:\WINDOWS\system32\cmd.exe - ibmcloud update
Microsoft Windows [Version 10.0.22621.755]
(c) Microsoft Corporation. All rights reserved.

C:\Users\mukul>ibmcloud update
Checking for updates...
New version 2.12.0 is available.
Change logs: https://github.com/IBM-Cloud/ibm-cloud-cli-release/releases/tag/v2.12.0
Do you want to update now? [Y/n] >
```

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.22621.755]
(c) Microsoft Corporation. All rights reserved.

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

C:\Users\mukul>
```

Step 5:

Run all the command one by one in cmd

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

```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.22621.755]
(c) Microsoft Corporation. All rights reserved.

C:\Users\mukul>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% 8m25s
17383936 bytes downloaded
Installing binary...
OK
Plug-in 'cloud-object-storage 1.6.0' was successfully installed into C:\Users\mukul\.bluemix\plugins\cloud-object-storage
e. Use 'ibmcloud plugin show cloud-object-storage' to show its details.

C:\Users\mukul>

C:\WINDOWS\system32\cmd.exe - ibmcloud login

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>

API endpoint:      https://cloud.ibm.com
Region:
User:              713319CS082@smartinternz.com
Account:           Mridhul M's Account (177fdcf2afa449c4b630a0adc96a4ebb)
Resource group:    No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

New version 2.12.0 is available.
Change logs: https://github.com/IBM-Cloud/ibm-cloud-cli-release/releases/tag/v2.12.0
TIP: use 'ibmcloud config --check-version=false' to disable update check.
Do you want to update? [y/N] > _
```

Step 6:

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