

Setting Up Application Environment

Install IBM Cloud CLI

Team ID	PNT2022TMID25132
Project Name	Project - Plasma Donor Application

Install IBM Cloud CLI

```
Administrator: Windows PowerShell
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\WINDOWS\system32> iex (New-Object Net.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')
Current platform is Win64. Downloading corresponding IBM Cloud CLI...
Download complete. Executing installer...
Install complete. Please restart to make the modification effective.
PS C:\WINDOWS\system32>
```

Verify IBM Cloud CLI

```
Administrator: Windows PowerShell
PS C:\WINDOWS\system32> ibmcloud
NAME:
  C:\Program Files\IBM\Cloud\bin\ibmcloud.exe - A command line tool to interact with IBM Cloud
  Find more information at: https://ibm.biz/cli-docs

USAGE:
  [environment variables] C:\Program Files\IBM\Cloud\bin\ibmcloud.exe [global options] command [arguments...] [command options]

VERSION:
  2.12.1+b8488a1-2022-10-31T15:08:10+00:00

COMMANDS:
  account  Manage accounts, users, orgs and spaces
  api      Set or view target API endpoint
  billing  Retrieve usage and billing information
  catalog  Manage catalog
  cf       Run Cloud Foundry CLI with IBM Cloud CLI context
  config   Write default values to the config
  dev      Create, develop, deploy, and monitor applications
  enterprise  Manage enterprise, account groups and accounts.
  iam      Manage identities and access to resources
  login    Log user in
  logout   Log user out
  plugin   Manage plug-ins and plug-in repositories
  regions  List all the regions
  resource Manage resource groups and resources
  resources List all resources
  cl       Manage Classic infrastructure services
  target   Set or view the targeted region, account, resource group, org or space
  update   Update CLI to the latest version
  version  Print the version
  help, h  Show help

Enter 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe help [command]' for more information about a command

ENVIRONMENT VARIABLES:
  IBMCLCLOUD_COLOR=false          Do not colorize output
```

Login IBM Cloud CLI:

```
Administrator: Windows PowerShell
PS C:\WINDOWS\system32> ibmcloud login -a https://cloud.ibm.com -u passcode -p N8suRL9i34
API endpoint: https://cloud.ibm.com
Authenticating...
OK
Targeted account Vasudevan R's Account (32f1eae557034e089e440003ecd3c829)

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>

One time passcode
You are logging in with IBMid vasudevan3012002@gmail.com.
Your one time passcode is: N8suRL9i34 and it will expire in 327 seconds.
Select an option:
IBM Cloud CLI
ibmcloud login -a https://cloud.ibm.com -u passcode -p N8suRL9i34
Cloud Foundry CLI
cf login -u passcode -p N8suRL9i34

API endpoint: https://cloud.ibm.com
Region:
User: vasudevan3012002@gmail.com
Account: Vasudevan R's Account (32f1eae557034e089e440003ecd3c829)
Resource group: No resource group targeted, use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:
PS C:\WINDOWS\system32>
```