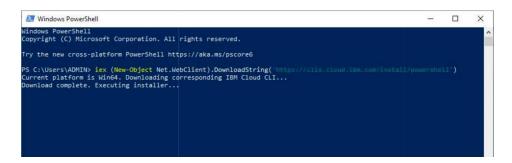
SETTING UP THE APPLICATION ENVIRONMENT IBM CLOUD CLI INSTALLATION

DATE	27 October 2022
TEAM ID	PNT2022TMID00415
PROJECT NAME	Inventory Management System for Retailers

RUN THE FOLLOWING COMMAND AS ADMINISTRATOR IN POWERSHELL:

Command:

iex(New-Object Net.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')



CHECK IF IBM CLOUD CLI IS CORRECTLY INSTALLED:

Command:

ibmcloud help

```
→ ~ git:(main) ibmcloud help
    NAL:
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...]
VERSION: 2.12.1+b8488a1-2022-10-31T15:08:10+00:00
                                      Manage accounts, users, orgs and spaces
Set or view target API endpoint
Retrieve usage and billing information
Manage catalog
Run Cloud Foundry CLI with IBM Cloud CLI context
Write default values to the config
Manage IBM Cloud Container Registry content and configuration.
Create, develop, deploy, and monitor applications
Manage enterprise, account groups and accounts.
Manage identities and access to resources
Manage Kubernetes and OpenShift clusters in IBM Cloud. Aliases include 'ibmcloud oc'.
Log user in
Log user out
Manage plug-ins and plug-in repositories
List all the regions
Manage resource groups and resources
 COMMANDS:
      account
    api
billing
catalog
     config
cr
    cr
dev
enterprise
iam
ks, cs, oc
login
logout
plugin
regions
                                       List all the regions
Manage resource groups and resources
List all resources
Manage IBM Cloud Satellite clusters.
Manage Classic infrastructure services
Set or view the targeted region, account, resource group, org or space
Update CLI to the latest version
Print the version
      resource
      resources
sat
sl
     target
update
                                        Print the version
```

CONFIGURE OUR ENVIRONMENT:

Command:

ibmcloud login

```
→ ~ git:(main) ibmcloud login
API endpoint: https://cloud.ibm.com
Region: jp-osa
Email> 2019cs0465@svce.ac.in
Password>
Authenticating...
Credentials were rejected.
Code: BXNIM0602E, message: The credentials you entered for the user '2019cs0465@svce.ac.in' are incorrect.
Password>
Authenticating...
Targeted account Akaash V's Account (870cd186abe443a38c10533f71e00157)
                       https://cloud.ibm.com
API endpoint:
                       jp-os
jp-os
2019cs0465@svce.ac.in
Akaash V's Account (870cd186abe443a38c10533f71e00157)
No resource group targeted, use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe target -g RESOURCE_GROUP'
Region:
User:
Account:
Resource group:
CF API endpoint:
Org:
Space:
→ ~ git:(main)
```