SETTING UP THE APPLICATION ENVIRONMENT

IBM Cloud CLI Installation

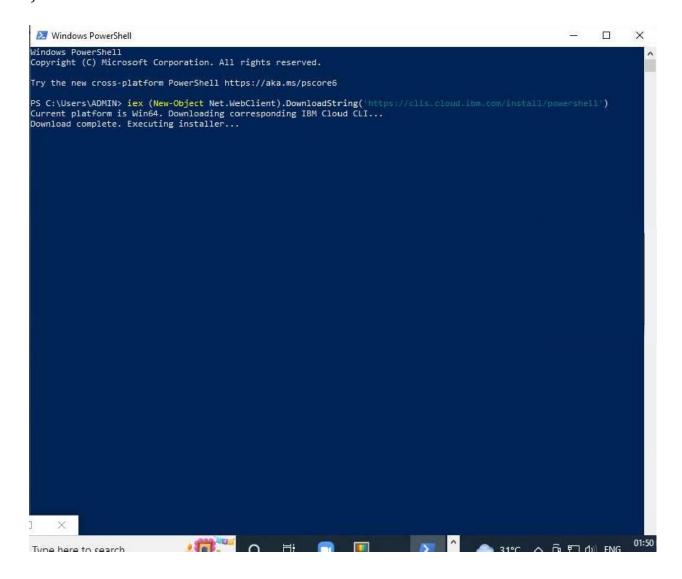
Date	1 November 2022
Team ID	PNT2022TMID21965
Project Name	Inventory Management System For Retailer

Run the following command in PowerShell as administrator:

Command:

iex (New-Object

Net. WebClient). Download String ('https://clis.cloud.ibm.com/install/powershell')



Verification of installation:

Command: ibmcloud help

```
Command Prompt
                                                                                                                                                                              C:\Users\ADMIN>ibmcloud help
  ibmcloud - A command line tool to interact with IBM Cloud
Find more information at: https://ibm.biz/cli-docs
  [environment variables] ibmcloud [global options] command [arguments...] [command options]
  2.11.1+c18277d-2022-09-23T21:49:24+00:00
COMMANDS:
  account
                      Manage accounts, users, orgs and spaces
                      Number accounts, users, orgs and spaces

Set or view target API endpoint

[Deprecated] Manage Cloud Foundry applications and application related domains and routes.

Retrieve usage and billing information
  app
billing
                      Manage catalog
  catalog
                      Run Cloud Foundry CLI with IBM Cloud CLI context
Write default values to the config
  cf
  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'.
  dev
  enterprise
  iam
  ks, cs, oc
login
                       Log user in
                       Log user out
   logout
                       Manage logging and monitoring configurations for IBM Cloud Kubernetes Service clusters.
                       Manage plug-ins and plug-in repositories
List all the regions
  plugin
  regions
```

Configure our environment

Command: ibmcloud login

```
C:\Users\ADMIN>ibmcloud login
API endpoint: https://cloud.ibm.com
Region: jp-tok
Email>
```