# SETTING UP THE APPLICATION ENVIRONMENT

#### IBM Cloud CLI Installation

Date	11November 2022
Team ID	PNT2022TMID47696
Project Name	Inventory Management System For Retailer

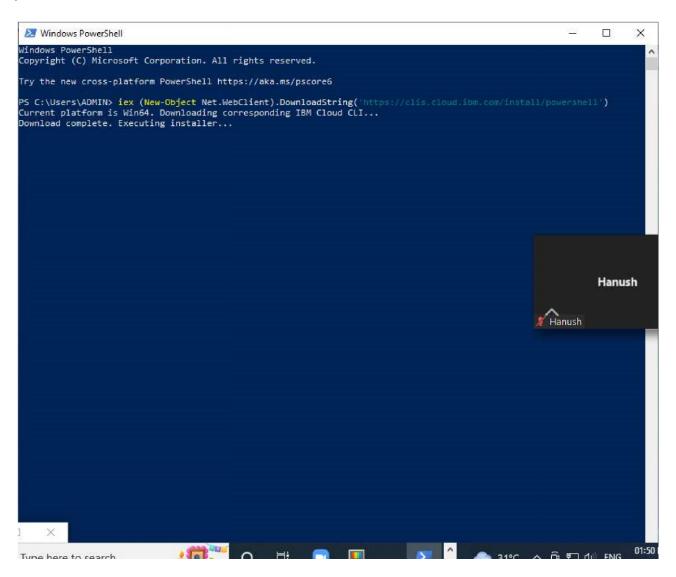
### Run the following command in PowerShell as administrator:

Command:

iex (New-Object

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

')



#### Verification of installation:

## Command: ibmcloud help

```
Command Prompt
                                                                                                                                                                    ×
 ::\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]
VERSION:
  2.11.1+c18277d-2022-09-23T21:49:24+00:00
COMMANDS:
                     Manage 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
  api
 app
billing
  catalog
                     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
  config
  dev
  enterprise
                    Manage enterprise, account groups and accounts.

Manage identities and access to resources

Manage Kubernetes and OpenShift clusters in IBM Cloud. Aliases include 'ibmcloud oc'.
  iam
  ks, cs, oc
login
                     Log user in
  logout
                     Log user out
                     Manage logging and monitoring configurations for IBM Cloud Kubernetes Service clusters. 
Manage plug-ins and plug-in repositories 
List all the regions
  ob
  plugin
   regions
```

Configure our environment

Command: ibmcloud login

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

Email>
```