

SMART FASHION RECOMMENDER APPLICATION

SETTING UP APPLICATION ENVIRONMENT

Date	16 November 2022
Team ID	PNT2022TMID08681
Project Name	Smart fashion Recommender application

IBM CLOUD CLI INSTALLATION:

```
Windows PowerShell

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

VERSION:
2.12.1-b0488a1-2022-10-31T15:08:10+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
sl           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:
IBMCLD_COLOR=false          Do not colorize output
IBMCLD_VERSION_CHECK=false  Do not check latest version for update
IBMCLD_HTTP_TIMEOUT=5       A time limit for HTTP requests
IBMCLD_API_KEY=api_key_value API Key used for login
IBMCLD_CR_VPC_URL=url_value The custom server URL to use when obtaining an instance identity token and IAM token as a VPC VSI compute resource. This value will replace the default server endpoint of the VPC VSI instance id entity token service.
IBMCLD_CR_TOKEN=cr_token_value Compute resource token used for login. Can either be a token string or a path to a @file.
IBMCLD_CR_PROFILE=profile_value The name, ID, or CRN of the linked trusted IAM profile to be used when obtaining the IAM access token. If authenticating as a VPC VSI compute resource, only specifying a trusted profile CRN or ID is supported.
IBMCLD_TRACE=true           Print API request diagnostics to stdout
IBMCLD_TRACE_PATH=path/to/trace.log Append API request diagnostics to a log file
IBMCLD_HOME=path/to/dir     Path to config directory

GLOBAL OPTIONS:
--version, -v               Print the version
--help, -h                 Show help

PS C:\Users\Lenovo>
```

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Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6
PS C:\Users\Lenovo> iex (New-Object Net.WebClient).DownloadString('https://cli.cloud.ibm.com/install/powershell')
Download complete. Executing installer...

Current platform is Win64. Downloading corresponding IBM Cloud CLI...
Install complete. Please restart to make the modification effective.
PS C:\Users\Lenovo> ibmcloud login
API endpoint: https://cloud.ibm.com
Email: 910019104015@student.autdms.in
Password:
Authenticating...
Post "https://iam.cloud.ibm.com/identity/token": dial tcp: lookup iam.cloud.ibm.com: no such host
Password:
Authenticating...
Post "https://iam.cloud.ibm.com/identity/token": dial tcp: lookup iam.cloud.ibm.com: no such host
Password:
Authenticating...
Post "https://iam.cloud.ibm.com/identity/token": dial tcp: lookup iam.cloud.ibm.com: no such host
API endpoint: https://cloud.ibm.com
Region:
Not logged in.

Warning: unable to check latest CLI version.
TIP: use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe config --check-version=false' to disable update check.

FAILED
Unable to authenticate.

PS C:\Users\Lenovo> ibmcloud help
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

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

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

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