

SETTING UP APPLICATION ENVIRONMENT

Install IBM Cloud CLI

Date	17 November 2022
Team ID	PNT2022TMID20142
Project Name	Inventory Management System for Retailers

```
Current platform is darwin. Downloading corresponding IBM Cloud CLI...
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
           Dload  Upload   Total     Spent    Left     Speed
100 12.7M 100 12.7M    0     0 13.1M      0 --:--:-- --:--:-- --:--:-- 13.2M
Download complete. Executing installer...
Password:
installer: Package name is IBM Cloud Command Line Interface
installer: Installing at base path /
installer: The install was successful.
Install complete.
aruna-pt684@aruna-pt6840 ~ % ibmcloud help
NAME:
  ibmcloud - A command line tool to interact with IBM Cloud
  Find more information at: https://ibm.biz/cli-docs

USAGE:
  [environment variables] ibmcloud [global options] command [arguments...] [command options]

VERSION:
  2.12.1+c66b736-2022-10-31T16:12:12+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 'ibmcloud help [command]' for more information about a command.

ENVIRONMENT VARIABLES:
IBMCLCLOUD_COLOR=false          Do not colorize output
IBMCLCLOUD_VERSION_CHECK=false  Do not check latest version for update
IBMCLCLOUD_HTTP_TIMEOUT=5       A time limit for HTTP requests
IBMCLCLOUD_API_KEY=api_key_value API Key used for login
IBMCLCLOUD_CR_VPC_URL=crurl_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 identity token service.
IBMCLCLOUD_CR_TOKEN=cr_token_value Compute resource token used for login. Can either be a token string or a path to a @file.
IBMCLCLOUD_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
IBMCLCLOUD_TRACE=true           Print API request diagnostics to stdout
IBMCLCLOUD_TRACE=path/to/trace.log Append API request diagnostics to a log file
IBMCLCLOUD_HOME=path/to/dir     Path to config directory
```