

TEAM ID : PNT2022TMID42910

IBM CLOUD CLI

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Windows PowerShell
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PS C:\Users\DELL> ibmcloud
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

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

VERSION:
  2.12.1+b8488a1-2022-10-31T15:08:10+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.
```

```
Windows PowerShell
help, h      Show help

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ENVIRONMENT VARIABLES:
  Do not colorize output
  IBMCLCLOUD_HTTP_TIMEOUT=5
  IBMCLCLOUD_VERSION_CHECK=false
  IBMCLCLOUD_COLOR=false
  Do not check late

st version for update
  IBMCLCLOUD_API_KEY=api_key_value
  API Key used for login
  IBMCLCLOUD_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 resourc
e. 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 authent
icating 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

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

PS C:\Users\DELL> iex (New-Object Net.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')
Current platform is Win64. Downloading corresponding IBM Cloud CLI...
Download complete. Executing installer...
Install complete. Please restart to make the modification effective.
PS C:\Users\DELL>
```

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source, only specifying a trusted profile CRN or ID is supported.
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IBMCLLOUD_TRACE=path/to/trace.log Append API request diagnostics to a log file
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GLOBAL OPTIONS:
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PS C:\Users\DELL> ibmcloud login
API endpoint: https://cloud.ibm.com

Email> 712819104012@smartinternz.com

Password>
Authenticating...
OK

Targeted account Harivignesh K's Account (107083e52fb649438a74a3988c31e923)

Select a region (or press enter to skip):
1. au-syd
2. in-che
3. jp-osa
4. jp-tok
5. kr-seo
6. eu-de
7. eu-gb
8. ca-tor
9. us-south
10. us-east
11. br-sao
Enter a number> 1
Targeted region au-syd

API endpoint: https://cloud.ibm.com
Region: au-syd
User: 712819104012@smartinternz.com
Account: Harivignesh K's Account (107083e52fb649438a74a3988c31e923)
Resource group: No resource group targeted, use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:
PS C:\Users\DELL> |
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