

Containerize the App

Team ID	PNT2022TMID32918
Project Name	Project – Skill/Job Recommender

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Microsoft Windows [Version 10.0.19044.1706]
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C:\Users\SUBASRI>ibmcloud

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+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
  cr          Manage IBM Cloud Container Registry content and configuration.
  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:
  IBM_CLOUD_COLOR=false          Do not colorize output
  IBM_CLOUD_VERSION_CHECK=false  Do not check latest version for update
  IBM_CLOUD_HTTP_TIMEOUT=5       A time limit for HTTP requests
  IBM_CLOUD_API_KEY=api_key_value API Key used for login
  IBM_CLOUD_CR_VPC_URL=api_key_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.
  IBM_CLOUD_CR_TOKEN=cr_token_value Compute resource token used for login. Can either be a token string or a path to a @file. The name, ID, or CRN of the linked 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.
  IBM_CLOUD_CR_PROFILE=profile_value The name, ID, or CRN of the linked 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.
  IBM_CLOUD_TRACE=true          Print API request diagnostics to stdout
  IBM_CLOUD_TRACE_PATH=to/trace.log Append API request diagnostics to a log file
  IBM_CLOUD_HOME=to/dir        Path to config directory

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

C:\Users\SUBASRI>ibmcloud login
API endpoint: https://cloud.ibm.com
Region: au-syd

Email> 820419104073@martinternz.com
Password>
Authenticating...

Targeted account SUBASRI D R's Account (39ce65838d2a4e3e9a8ee793050f6d72)

API endpoint: https://cloud.ibm.com
Region: au-syd
User: 820419104073@martinternz.com
Account: SUBASRI D R's Account (39ce65838d2a4e3e9a8ee793050f6d72)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\SUBASRI>ibmcloud plugin install container-registry
Looking up 'container-registry' from repository 'IBM Cloud'...
Plug-in 'container-registry[cr] 1.0.2' found in repository 'IBM Cloud'
Plug-in 'container-registry 1.0.2' was already installed. Do you want to update it with 'container-registry[cr] 1.0.2' or not? [y/N] > y
Attempting to download the binary file...
11.90 MiB / 11.90 MiB [=====] 100.00% 40s
12476416 bytes downloaded
Installing binary...

Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\SUBASRI\bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Users\SUBASRI>ibmcloud cr region-set ap-south
The region is set to 'ap-south', the registry is 'au.icr.io'.
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Command Prompt

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Attempting to download the binary file...
11.90 MiB / 11.90 MiB [-----] 100.00% 40s
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The region is set to 'ap-south', the registry is 'au.icr.io'.

C:\Users\SUBASRI>ibmcloud cr region-set
Choose a region
1. global ('icr.io')
2. ap-north ('jp.icr.io')
3. ap-south ('au.icr.io')
4. br-sao ('br.icr.io')
5. ca-tor ('ca.icr.io')
6. eu-central ('de.icr.io')
7. jp-osa ('jp2.icr.io')
8. uk-south ('uk.icr.io')
9. us-south ('us.icr.io')
Enter a number (> 3)
The region is set to 'ap-south', the registry is 'au.icr.io'.

C:\Users\SUBASRI>docker login
Authenticating with existing credentials...
Login Succeeded

Logging in with your password grants your terminal complete access to your account.
For better security, log in with a limited-privilege personal access token. Learn more at https://docs.docker.com/go/access-tokens/

C:\Users\SUBASRI>ibmcloud cr login
Logging 'docker' in to 'au.icr.io'...
Logged in to 'au.icr.io'.

C:\Users\SUBASRI>docker tag job-portal-main au.icr.io/jobportalapp1/subasridr:jobportaltest
C:\Users\SUBASRI>docker push au.icr.io/jobportalapp1/subasridr:jobportaltest
The push refers to repository [au.icr.io/jobportalapp1/subasridr]

meet.google.com is sharing your screen. Stop sharing Hide

Type here to search
```