

# Setting Up Environment

## Cloud CLI Configuration

Date	30 October 2022
Team ID	PNT2022TMID14696
Project Name	Skill/Job Recommender
Team Members	B. Nishanth, B. Derick Prince, K. Vishwa, K. Madhan

```
Command Prompt
Microsoft Windows [Version 10.0.19044.2130]
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C:\Users\K.VISHWA>ibmcloud update
Checking for updates...
No update required. Your CLI is already up-to-date.
To view available plugin updates, run 'ibmcloud plugin list'.

C:\Users\K.VISHWA>ibmcloud -v
ibmcloud version 2.12.1+b8488a1-2022-10-31T15:08:10+00:00

C:\Users\K.VISHWA>curl -LO https://storage.googleapis.com/kubernetes-release/release/v1.7.0/bin/windows/amd64/kubectl.exe
  % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
                                 Dload  Upload   Total   Spent    Left  Speed
100 69.3M  100 69.3M    0     0 4446k      0  0:00:15  0:00:15 --:--:-- 4961k

C:\Users\K.VISHWA>ibmcloud plugin install cloud-object-storage
Looking up 'cloud-object-storage' from repository 'IBM Cloud'...
Plug-in 'cloud-object-storage 1.6.0' found in repository 'IBM Cloud'
Attempting to download the binary file...
 16.58 MiB / 16.58 MiB [=====] 100.00% 6s
17383936 bytes downloaded
Installing binary...
Plug-in 'cloud-object-storage 1.6.0' was successfully installed into C:\Users\K.VISHWA\bluemix\plugins\cloud-object-storage. Use 'ibmcloud plugin show cloud-object-storage' to show its details.
```

```
C:\Users\K.VISHWA>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'
Attempting to download the binary file...
 11.90 MiB / 11.90 MiB [=====] 100.00% 12s
12476416 bytes downloaded
Installing binary...
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\K.VISHWA\bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.
```

```
C:\Users\K.VISHWA>ibmcloud plugin install container-service
Looking up 'container-service' from repository 'IBM Cloud'...
Plug-in 'container-service[kubernetes-service/ks] 1.0.459' found in repository 'IBM Cloud'
Attempting to download the binary file...
 26.86 MiB / 26.86 MiB [=====] 100.00% 10s
28168192 bytes downloaded
Installing binary...
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\K.VISHWA\bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to show its details.

C:\Users\K.VISHWA>curl -sL https://raw.githubusercontent.com/kubernetes/helm/master/scripts/get | bash
Windows Subsystem for Linux has no installed distributions.
Distributions can be installed by visiting the Microsoft Store:
https://aka.ms/wslstore
```

```
Command Prompt
 13.39 MiB / 13.39 MiB [=====] 100.00% 6s
14042112 bytes downloaded
Installing binary...
Plug-in 'cloud-functions 1.0.61' was successfully installed into C:\Users\K.VISHWA\bluemix\plugins\cloud-functions. Use 'ibmcloud plugin show cloud-functions' to show its details.

C:\Users\K.VISHWA>ibmcloud plugin install schematics
Looking up 'schematics' from repository 'IBM Cloud'...
Plug-in 'schematics[sch] 1.12.3' found in repository 'IBM Cloud'
Attempting to download the binary file...
 20.71 MiB / 20.71 MiB [=====] 100.00% 9s
21719040 bytes downloaded
Installing binary...
Plug-in 'schematics 1.12.3' was successfully installed into C:\Users\K.VISHWA\bluemix\plugins\schematics. Use 'ibmcloud plugin show schematics' to show its details.
```

Email> 7179KCTKCTKCTKCTKCTKCT19BCS100@smartinternz.com

Password>

Authenticating...

OK

Targeted account VISHMA K's Account (ea6c55d560bb4e559497c788ca5a6ba5)

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> 2

Targeted region in-che

API endpoint: https://cloud.ibm.com

Region: in-che

User: 7179KCTKCTKCTKCTKCTKCT19BCS100@smartinternz.com

Account: VISHMA K's Account (ea6c55d560bb4e559497c788ca5a6ba5)

Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE\_GROUP'

CF API endpoint:

Org:

Space: