

Deployment of app in IBM cloud

Deploy in Kubernetes Clusters

Team ID	PNT2022TMID27418
Project Name	News Tracker Application

Deploy the application in Kubernetes Clusters.

```
Command Prompt
Authenticating...
Targeted account Hariharan E's Account (a3ed29a952a044b49387f7da790e33d9)

API endpoint: https://cloud.ibm.com
Region: in-che
User: 191t13@kcgcollege.com
Account: Hariharan E's Account (a3ed29a952a044b49387f7da790e33d9)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\HP>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% 1s
28168192 bytes downloaded
Installing binary...
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\HP\bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to show its details.

C:\Users\HP>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% 0s
12476416 bytes downloaded
Installing binary...
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\HP\bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Users\HP>ibmcloud plugin install observe-service
Looking up 'observe-service' from repository 'IBM Cloud'...
Plug-in 'observe-service[ob] 1.0.82' found in repository 'IBM Cloud'
Attempting to download the binary file...
13.38 MiB / 13.38 MiB [=====] 100.00% 3s
14024784 bytes downloaded
Installing binary...
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\HP\bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its details.

C:\Users\HP>ibmcloud plugin list
Listing installed plug-ins...

Plugin Name          Version  Status  Private endpoints supported
container-registry    1.0.2    true    true
container-service[ks] 1.0.459  false   false
observe-service[ob]   1.0.82   false   false
```

IBM-Project-20542-165975341 | x

how to connect ibm watson chat | x

(2) How to Integrate IBM Watson | x

mycluster-free - IBM Cloud | x

IBM Watson Assistant | x

+ |

cloud.ibm.com/kubernetes/clusters/cd4qa9f60v0c24ndq:80/nodes

IBM Cloud

Search resources and products...

Catalog

Manage

Hariharan E's Account

Clusters / mycluster-free

Normal

Expires in 30 days

Add tags

Help

Kubernetes dashboard

Actions...

Overview

Worker nodes

Worker pools

DevOps

1 item selected

Reload

Reboot

Update

Delete

Cancel

<input checked="" type="checkbox"/>	Name	Status	Worker pool	Zone	Private IP	Public IP	Version
<input checked="" type="checkbox"/>	000000c2	Normal	default	Milan 01	10.144.180.162	169.51.195.108	1.24.7_1543

Items per page: 25

1 - 1 of 1 item

1

1 of 1 page