Upload Image to the container Registry

Team ID	PNT2022TMID48943
Project Name	Skills/Job Recommender Application

Push the image to the IBM Cloud Registry

- 1. From your account dashboard, go to IBM Cloud Kubernetes Service.
- 2. From the left navigation menu, select Private Repositories.



ibmcloud plugin install container-registry -r "IBM Cloud"

3. Install the Container Registry plug-in.

- 5. Log in to your IBM Cloud account.
- 6. ibmcloud login -a <cloud_foundary_end_point_for_the_region>
- 7. Name and create your namespace. Use this namespace for the rest of the Quick Start.

8. ibmcloud cr namespace-add <namespace>

9. Log your local ibmcloud cr login Docker daemon into the

IBM Cloud Container Registry.

10.

11.

docker tag <image_name> <region_url>/<namespace>/<image_name>:<tag>

Choose a repository and tag by which you can identify the image.

12.

13.

Push docker push <region_url>/<namespace>/<image_name>:<tag>

the

image.

14.

```
kunals-mbp:web kunalmalhotra$ docker push registry.ng.bluemix.net/flask-node/app:latest
The push refers to repository [registry.ng.bluemix.net/flask-node/app]
d905410027c1: Pushed
b96de0950728: Pushed
437886d4a274: Pushed
b988465064: Pushed
1989aa0673739: Loyer already exists
7bec9e49c283: Loyer already exists
1172bca1177f: Loyer already exists
8e14c3669664: Loyer already exists
8e14c3669664: Loyer already exists
6e3637992cbd: Loyer already exists
6e3637992cbd: Loyer already exists
179434669935: Loyer already exists
191434566935: Loyer already exists
1016314695be: Loyer already exists
1016314695be: Loyer already exists
1016314695be: Loyer already exists
1016314695be: Loyer already exists
```

- 15. Verify that your image is in your private registry.
- 16. ibmcloud cr image-list

```
Nuodis-nabpundb hunoEnathotros' thecloud or image-list
Listing images...

REPOSITION:

TAG DIGCST: NAMESPACE CREATED SIZE SECURITY STATUS

registry.ng.bluemik.net//Task-mode/app latest b/72/dd/768fc0 flask-mode 1.day.app 366 MB 3 Issues

OK launals-nabpundb hunoEnathotros' |
```