Upload Image to the container Registry

Team ID	PNT2022TMID29312
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 Docker daemon into the IBM Cloud Container Registry.
- 10. ibmcloud cr login
- 11.

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

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

12.

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Push docker push <region_url>/<namespace>/<image_name>:<tag> the image.

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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]
d096410027c1: Pushed
b06de0950752: Pushed
b06de0950752: Pushed
b08884506464: Pushed
b08884506464: Pushed
b08884506464: Pushed
b08884506464: Pushed
b1989aa0673739: Layer already exists
7bec9e49c283: Layer already exists
8e04c3a69664: Layer already exists
6e04c3a69664: Layer already exists
f08C37992cbd: Layer already exists
f08C37992cbd: Layer already exists
f08C37992cbd: Layer already exists
f08C37992cbd: Layer already exists
loges for already exists
b10514c950e: Layer already exists
loges f1945660935: Layer already exists
loges f194560935: Layer already exists
```

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

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Listing Inopes...

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TAG DISEST NAMESPACE CREATED SIZE SECURITY STATUS
REPOSITIONY
TAG DISEST NAMESPACE CREATED SIZE SECURITY STATUS
registry.ng.bluemix.net/flosk-mode/app latest b721dd768fe0 flosk-mode 1 day ago 366 MB 3 Issues

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```