## **Upload Image to the container Registry**

Date	18 November 2022
Team ID	PNT2022TMID17816
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**.



- 3. Install the Container Registry plug-in.
- 4. ibmcloud plugin install container-registry -r "IBM Cloud"

- 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. Choose a repository and tag by which you can identify the image.
  - 12. docker tag <region\_url>/<namespace>/<image\_name>:<tag>
  - 13. Push the image.
  - 14. docker push <region\_url>/<namespace>/<image\_name>:<tag>

```
kunals-mbp;web kunalmalhotra$ docker push registry.ng.bluemix.net/flask-node/app;lotest
The push refers to repository [registry.ng.bluemix.net/flask-node/app]
300541002761: Pushed
300541002761: Pushed
405684026324: Pushed
40578864026324: Pushed
4058864056044: Pushed
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5058769585: Loyer already exists
```

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

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Listing finages...

REPOSITION*
Reposition*
India Dizest NameSPACE ORATED SIZE SECURITY STATUS
registry.ng.bluents.net/finask-mode/app latest 5721d0768fe8 flosk-mode 1 day ago 366 MB 3 Issues

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