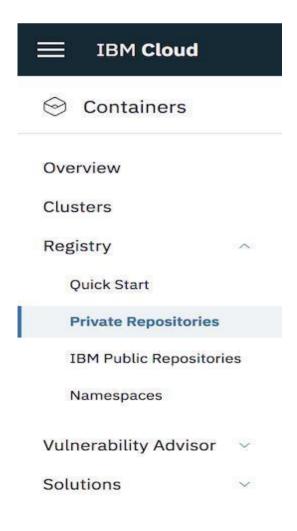
Upload image to IBM Container Registry

Date	12 November 2022
Team ID	PNT2022TMID43323
Project Name	Inventory Management System for Retailers

- 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 <image_name> <region_url>/<namespace>/<image_name>:<tag>
- 13. Push the image.
- 14. docker push <region_url>/<namespace>/<image_name>:<tag>
- 15. Verify that your image is in your private registry.
- 16. ibmcloud cr image-list



```
kunals-mbp:web kunalmalhotras docker push registry.ng.bluemix.net/flask-node/app:latest
The push refers to repository [registry.ng.bluemix.net/flask-node/app]
ad9054180527c1: Pushed
b96de0950728: Pushed
b968de0950728: Pushed
b9088d4506044: Pushed
b9088d4506044: Pushed
1898cm067373: Loyer already exists
7bec9e49c283: Layer already exists
7bec9e49c283: Layer already exists
117bcd1177f: Layer already exists
117bcd1177f: Layer already exists
117bcd1177f: Layer already exists
60063f992c60: Layer already exists
60063f992c60: Layer already exists
60063f992c60: Layer already exists
618154c695bs: Layer already exists
191845669b35: Layer already exists
1018514c695be: Layer already exists
1018514c695be: Layer already exists
1018514c695be: Layer already exists
1018514c695be: Layer already exists
1018514c79be: Layer already exists
1018514c79be: Layer already exists
```

kunals-mbp:meb kunalmalhotra% ibmcloud or image-list
Listing images...

REPOSITORY

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

OK kunals-mbp:meb kunalmalhotras