DATE	19 october 2022
TEAM ID	PNT2022TMID46680
PROJECT NAME	Personal Expense Tracker 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 <image_name> <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:latest
The push refers to repository [registry.ng.bluemix.net/flask-node/app]
dop64108/276: Pushed
b96dea0990738: Pushed
d37e8db40234: Pushed
b96dea093739: Loyer already exists
Theoclede02638: Loyer already exists
1980ea063739: Loyer already exists
1172bcc1177f: Loyer already exists
68bc42360864: Loyer already exists
1168778eb079: Loyer already exists
1686778eb079: Loyer already exists
1606379902cbd: Loyer already exists
1606369035: Loyer already exists
160636085: Loyer already exists
160646743b11: Loyer already exists
160646745b11: Loyer already exists
```

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

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