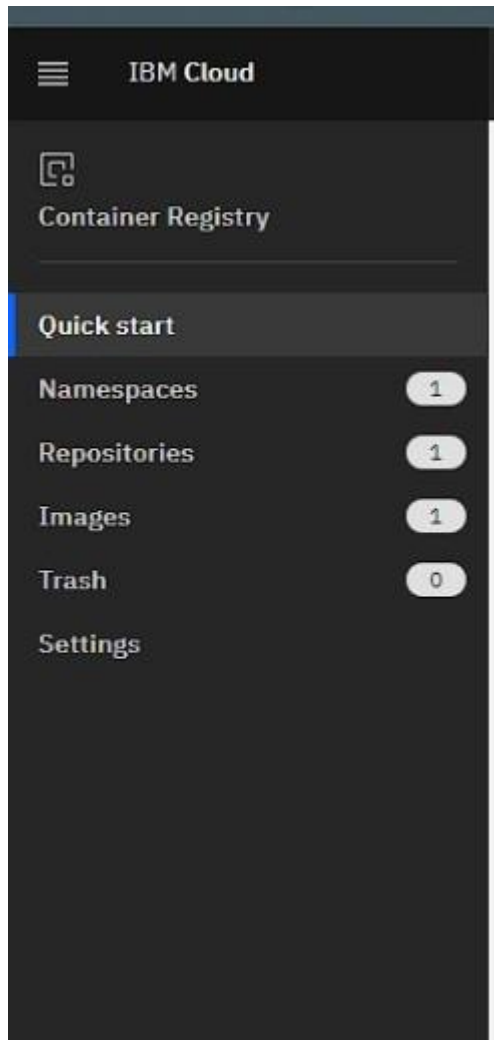


## Push the image to the IBM Cloud Registry

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>`

```
C:\Users\HP\OneDrive\Desktop\CustomerCareRegistry>docker tag customercare jp.icr.io/cc-cr/customercare
C:\Users\HP\OneDrive\Desktop\CustomerCareRegistry>docker tag customercare jp.icr.io/cc-cr/customercare:latest
C:\Users\HP\OneDrive\Desktop\CustomerCareRegistry>docker push jp.icr.io/cc-cr/customercare:latest
The push refers to repository [jp.icr.io/cc-cr/customercare]
921211ebd68f: Pushed
07cfe664cfb2: Pushed
1c188a7099e4: Pushed
50b73c1d5600: Pushed
cf399be488ea: Pushed
```

15. Verify that your image is in your private registry.

```
C:\Windows\System32\cmd.exe - docker run -p 8080:5000 customercare
Microsoft Windows [Version 10.0.19044.2251]
(c) Microsoft Corporation. All rights reserved.

C:\Users\HP\OneDrive\Desktop\CustomerCareRegistry>ibmcloud login
API endpoint: https://cloud.ibm.com
Region: jp-tok
Email> 610519104078@smartinternz.com
Password>
Authenticating...
OK
Targeted account Praveenkumar M's Account (f9c65bb6d1c14802b5f18ade9546589d)

API endpoint: https://cloud.ibm.com
Region: jp-tok
User: 610519104078@smartinternz.com
Account: Praveenkumar M's Account (f9c65bb6d1c14802b5f18ade9546589d)
Resource group: No resource group targeted, use 'ibmcloud target -g RESOURCE_GROUP'
CF API endpoint:
Org:
Space:

C:\Users\HP\OneDrive\Desktop\CustomerCareRegistry>docker tag customercare praveen142001/customercareregistry
C:\Users\HP\OneDrive\Desktop\CustomerCareRegistry>ibmcloud cr login
Logging 'docker' in to 'jp.icr.io'...
Logged in to 'jp.icr.io'.
OK
```

16. `ibmcloud cr image-list`