

Team ID	PNT2022TMID23056
Project Name	Skill / 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. Ibm cloud plug in install container-registry-r"IBMCloud"

5. Login to your IBM Cloud account.

6. `ibmcloudlogin-a<cloud_founadry_end_point_for_the_region>`

7. Name and create your name space . Use this name space for there of the Quick Start.

8. `ibmcloudcrnamespace-add<namespace>`

9.

`ibmcloudcrlogin`

Logyour local Docker in to the IBM Cloud Container Registry.

10.

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

12. `dockertag<image_name><region_url>/<namespace>/<image_name>:<tag>`

13. Push the image.

14. `dockerpush<region_url>/<namespace>/<image_name>:<tag>`

```
The push refers to repository [registry.ng.bluemix.net/flask-node/app]
a905410b27c1: Pushed
b96dea950728: Pushed
437e8db4a234: Pushed
ba9884d50644: Pushed
1989aa0f3739: Layer already exists
7bec9e49c283: Layer already exists
1172bcd1177f: Layer already exists
8eb4c3a69e64: Layer already exists
1fa8778eb779: Layer already exists
fa0c3f992cbd: Layer already exists
ce6466f43b11: Layer already exists
719d45669b35: Layer already exists
3b10514a95be: Layer already exists
latest: digest: sha256:5015254c21592b5ab08168707b74ddd763e97e80b59d9187afa2a80433b9d2ab size: 3061
```

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

16.`ibmcloudcrimage-list`

Listing images...

REPOSITORY	TAG	DIGEST	NAMESPACE	CREATED	SIZE	SECURITY STATUS
registry.ng.bluemix.net/flask-node/app	latest	b721da768fe0	flask-node	1 day ago	366 MB	3 Issues