

# DEPLOYMENT OF APP IN IBM CLOUD

## UPLOAD THE IMAGE TO IBM CONTAINER REGISTRY

Team ID	PNT2022TMID53529
Project Name	Customer Care Registry

**Step 1:** Install the IBM Cloud CLI.

Install the Docker CLI.

Install the Container Registry plug-in.

```
ibmcloud plugin install container-registry -r 'IBM Cloud'
```

**Step 2:** LOG in to IBM Cloud account

```
ibmcloud login -a https://cloud.ibm.com
```

**Step 3:** Create a namespace.

**Step 4:** Tag the local docker image with

```
jp.icr.io/<my_namespace>/<my_repository>:<my_tag>
```

**Step 5:** Push the image to IBM Container Registry

```
docker push
```

```
jp.icr.io/<my_namespace>/<my_repository>:<my_tag>
```

IBM Cloud Container Registry - F x

cloud.ibm.com/registry/repos

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Namespaces 3

Repositories 3

Images 3

Trash 0




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▼	 <b>customer-care-registry-tm-id-53529</b> jp.lcr.io/customercareregistryntp/customer-care-registry-tm-id-53529	1	customercareregistryntp	1 day ago	⋮
▼	 <b>assignment4_ntp_sneha_m</b> jp.lcr.io/assignment4ntp/assignment4_ntp_sneha_m	1	assignment4ntp	3 days ago	⋮

Items per page: 25 1-3 of 3 items

1 1 of 1 page