

## Install, Set Up, and Log In

1. [Install the IBM Cloud CLI.](#)

2. [Install the Docker CLI.](#)

3. Install the Container Registry plug-in.

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

4. Log in to your IBM Cloud account.

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

5. Ensure that you're targeting the correct IBM Cloud Container Registry region.

```
ibmcloud cr region-set global
```

6. Choose a name for your first namespace, and create that namespace. Use this namespace for the rest of the Quick Start.

```
ibmcloud cr namespace-add <my_namespace>
```

## Push the image to your private registry

1. Log your local Docker daemon into the IBM Cloud Container Registry.

```
ibmcloud cr login
```

2. Pull a test image from Docker Hub.

```
docker pull hello-world
```

3. Choose a repository and tag by which you can identify the image. Use the same repository and tag for the rest of this Quick Start.

```
docker tag hello-world icr.io/<my_namespace>/<my_repository>:<my_tag>
```

4. Push the image.

```
docker push icr.io/<my_namespace>/<my_repository>:<my_tag>
```

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

```
ibmcloud cr image-list
```

