

UPLOAD AN IMAGE TO IBM CONTAINER REGISTRY

Team ID	PNT2022TMID01338
Project Name	PERSONAL EXPENSE TRACKER APPLICATION

Ibm cloud login in cmd

```
C:\Users\mahal\OneDrive\Desktop\maha>ibmcloud login
API endpoint: https://cloud.ibm.com

Email> 211419205103@smartinternz.com

Password>
Authenticating...
OK

Targeted account mahalakshmi l's Account (a9c3d5375e6849ffae9c04472dab6a2e)

Select a region (or press enter to skip):
1. au-syd
2. in-che
3. jp-osa
4. jp-tok
5. kr-seo
6. eu-de
7. eu-gb
8. ca-tor
9. us-south
10. us-east
11. br-sao
Enter a number> 9
Targeted region us-south

API endpoint: https://cloud.ibm.com
Region: us-south
User: 211419205103@smartinternz.com
Account: mahalakshmi l's Account (a9c3d5375e6849ffae9c04472dab6a2e)
```

Ibm cr login

```
C:\Users\mahal\OneDrive\Desktop\maha>ibmcloud cr login
Logging 'docker' in to 'us.icr.io'...
Logged in to 'us.icr.io'.

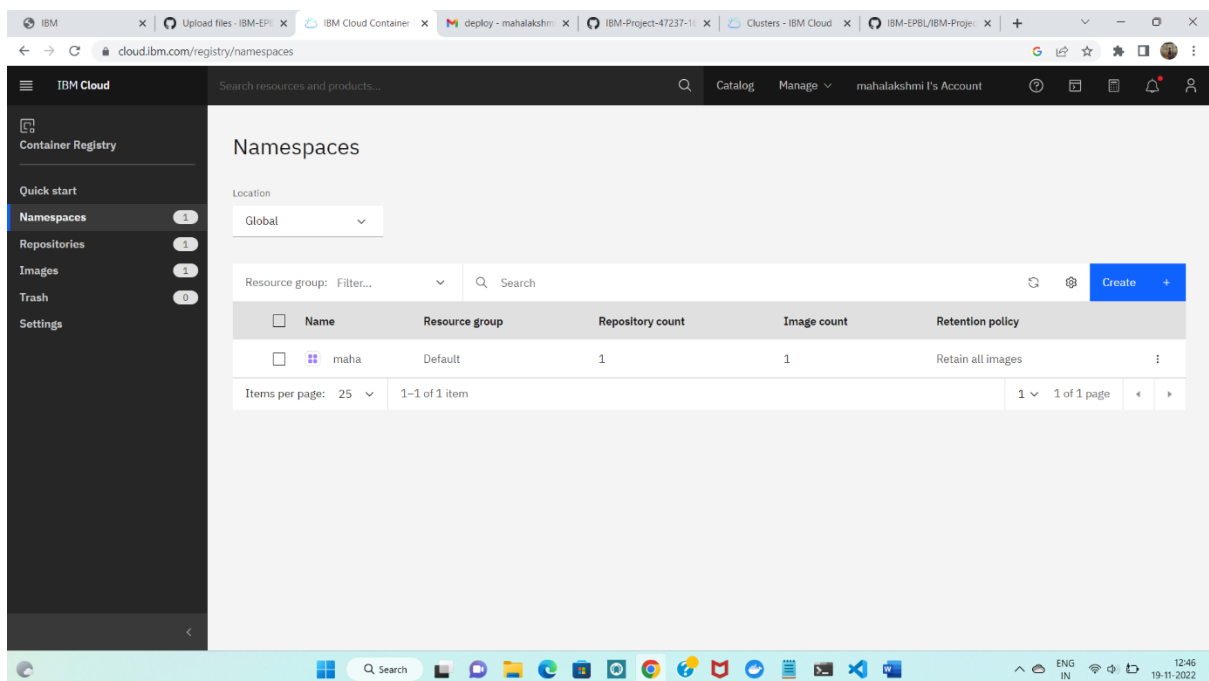
OK
```

Docker push

```
C:\Users\mahal\OneDrive\Desktop\maha> docker tag maha registry.ng.bluemix.net/maha/maha:latest

C:\Users\mahal\OneDrive\Desktop\maha> docker push registry.ng.bluemix.net/maha/maha:latest
The push refers to repository [registry.ng.bluemix.net/flask-node/app]
ba0bbe1abaae: Pushed
813a7fa9927f: Pushed
bee99c36ac35: Pushed
73161a2729f3: Pushed
df87062d9110: Pushed
41cb2a90eb70: Layer already exists
2e226ec0207d: Layer already exists
2747468b363c: Layer already exists
13381859a31b: Layer already exists
cd7100a72410: Layer already exists
latest: digest:
sha256:0adc050601242fb2c8001acaa9456ea816e7c25cda54a03b340180d0a62f2ac4 size: 3061
C:\Users\mahal\OneDrive\Desktop\maha>
```

Container registry:



The screenshot displays the IBM Cloud Container Registry interface. The left sidebar shows the navigation menu with 'Namespaces' selected. The main content area is titled 'Namespaces' and shows a table of existing namespaces. The table has the following columns: Name, Resource group, Repository count, Image count, and Retention policy. There is one namespace listed: 'maha' under the 'Default' resource group, with 1 repository and 1 image, and a retention policy of 'Retain all images'. The page also includes a search bar, a 'Create' button, and pagination controls.

Name	Resource group	Repository count	Image count	Retention policy
maha	Default	1	1	Retain all images