

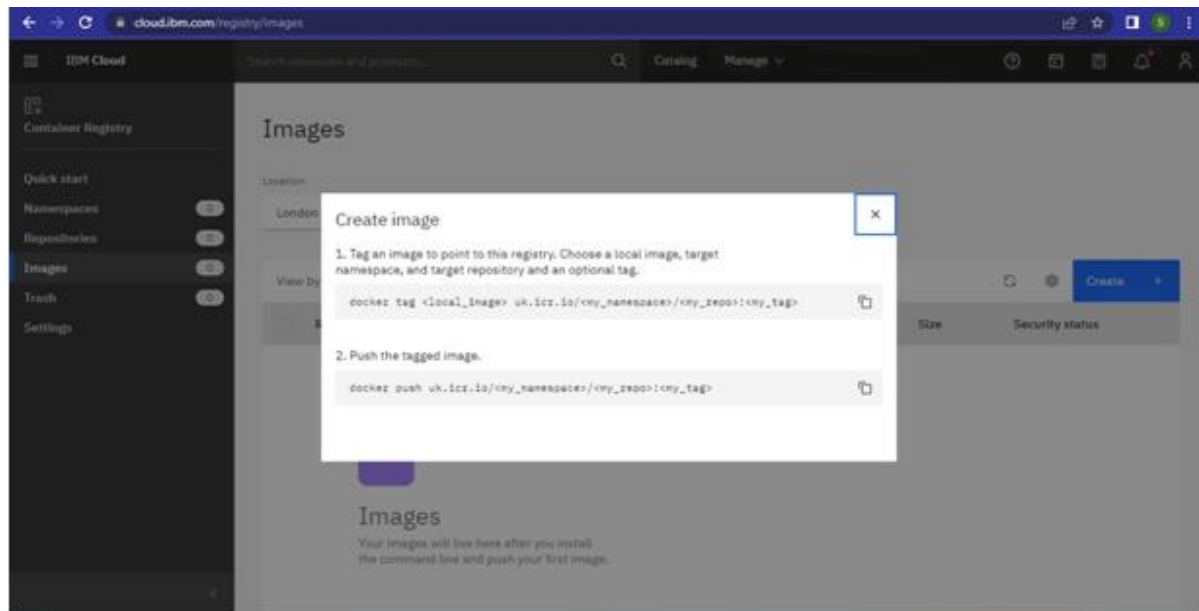
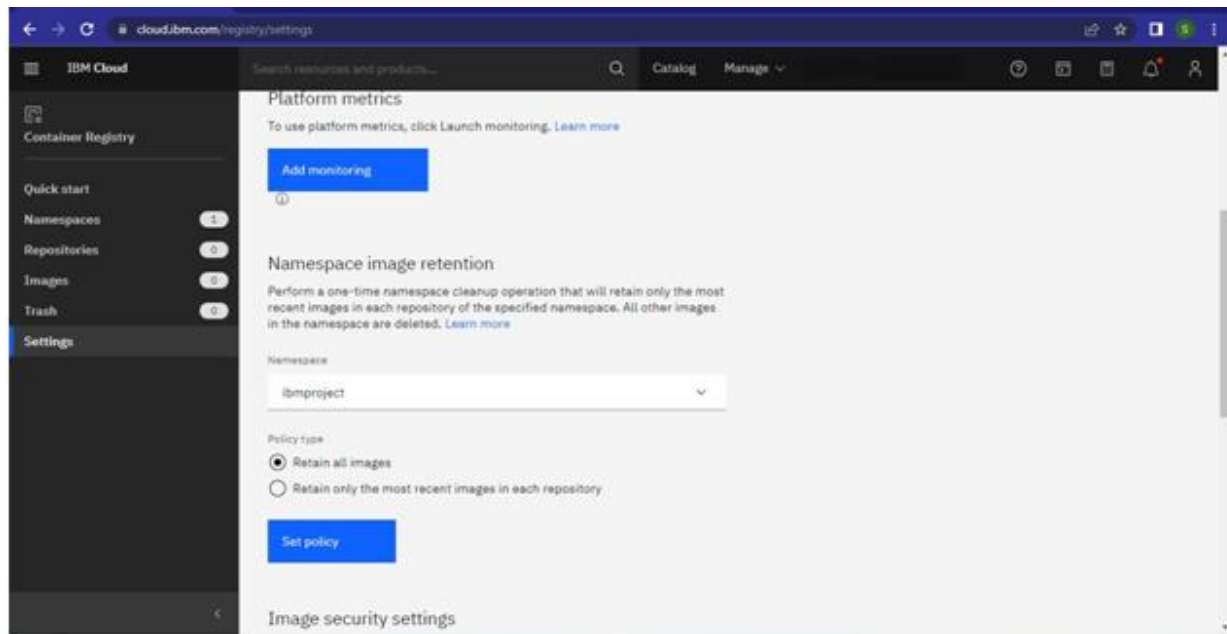
## UPLOAD IMAGE TO IBM CONTAINER REGISTRY

|              |                                       |
|--------------|---------------------------------------|
| Team ID      | PNT2022TMID11680                      |
| Project Name | Smart Fashion Recommender Application |

### Create repository in ibm cloud:

The screenshot shows the IBM Cloud Container Registry catalog page. The left sidebar contains links for Compliance, EU Supported, and Related links (API Docs, Open, Terms). The main content area is titled 'Container Registry' and includes a 'Summary' section with a description: 'Manage Docker container images in a fully managed private registry. Push private images into this registry and pull them into other runtime environments. Images are checked for security issues, so that you can make informed decisions.' Below the summary is a 'Features' section with three bullet points: 'Highly available and scalable private registry', 'Image security compliance with Vulnerability Advisor', and 'Quota limits for storage and pull traffic'. On the right side, there is a 'Cost estimator' widget for the 'India' region. It includes input fields for 'Pull traffic (GB)' (set to 10) and 'Storage (GB)' (set to 1). Below these fields, it shows the 'Estimated cost per month' and a 'Calculate cost' button.

The screenshot shows the IBM Cloud Container Registry 'Quick start' page. The left sidebar contains links for Container Registry, Quick start, Namespaces, Repositories, Images, Trash, and Settings. The main content area is titled 'Quick start' and contains a list of steps: 1. Install the Container Registry plug-in. 2. Log in to your IBM Cloud account. 3. Ensure that you're targeting the correct IBM Cloud Container Registry region. 4. Choose a name for your first namespace, and create that namespace. 5. Push the image to your private registry. Each step is followed by a code snippet for the CLI command. The steps are: 1. `ibmcloud plugin install container-registry -x 'IBM Cloud'`, 2. `ibmcloud login -a https://cloud.ibm.com`, 3. `ibmcloud cr region-set uk-south`, 4. `ibmcloud cr namespace-add <my_namespace>`, and 5. `ibmcloud cr login`.



## Upload image to IBM container registry:

