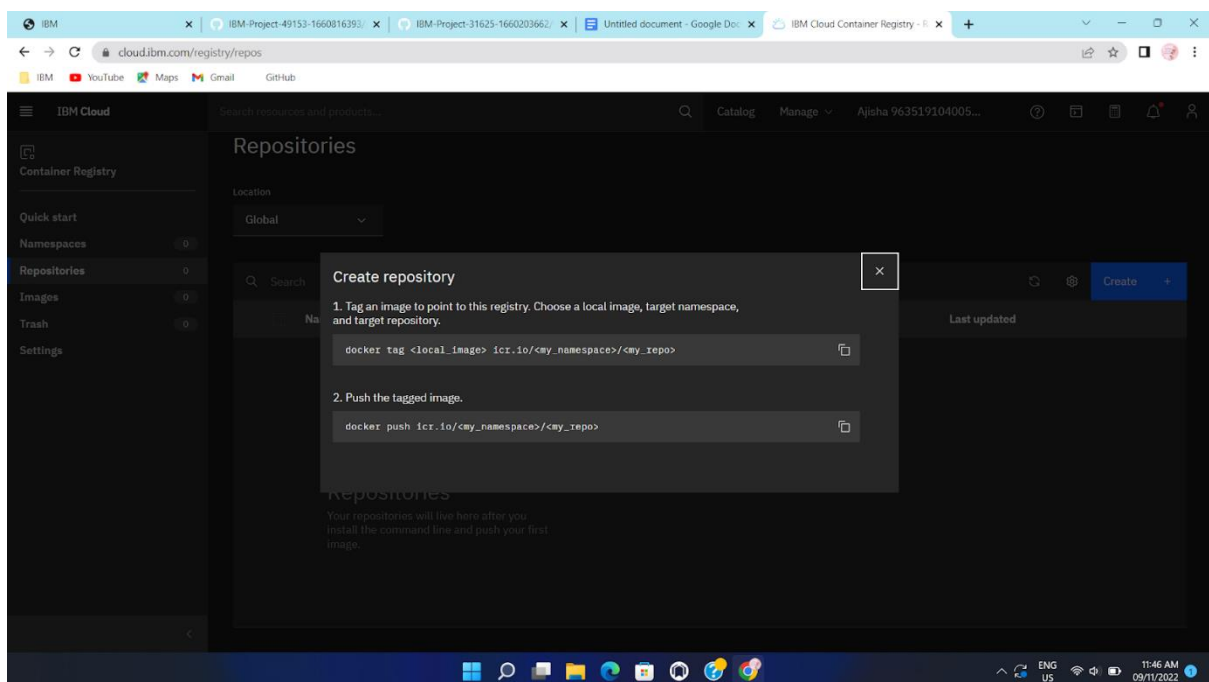
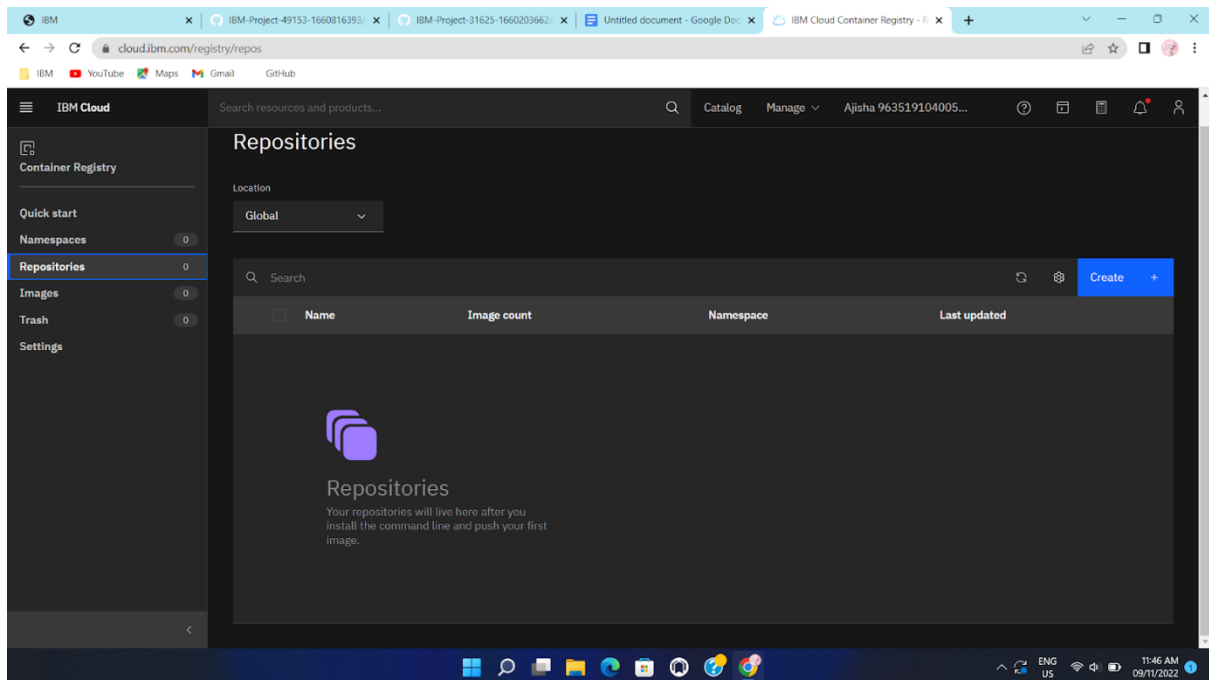


# DEPLOY OF APP IN IBM CLOUD

## UPLOAD IMAGE TO IBM CONTAINER REGISTRY

TEAM ID	PNT2022TMID52257
PROJECT NAME	Smart Fashion Recommender Application

## CREATING REPOSITORY IN IBM CLOUD



# UPLOAD IMAGE TO IBM CONTAINER REGISTRY

The screenshot shows the IBM Cloud Container Registry console. On the left, a sidebar lists navigation options: Get started, Getting started with Registry, About Container Registry, Container Registry as a workload, Public images, What are containers?, Notifications, Release notes, Tutorials, Container Registry CLI, Vulnerability Advisor, Granting access to Container Registry resources, and Tutorials. The main content area displays a PowerShell terminal window with the following output:

```
API endpoint: https://cloud.ibm.com
Region: us-south
User: 963519104005@smartinternz.com
Account: Ajisha 963519104005@smartinternz.com's Account (cc884a4ec4864d0b0b84f1a6eaf7d83)
Resource group: No resource group targeted, use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe target -g RESOURCE_GROUP'

About Container Registry
CF API endpoint:
Org:
Container Registry as a workload
Space:
New version 2.12.1 is available.
Change logs: https://github.com/IBM-Cloud/ibm-cloud-cli-release/releases/tag/v2.12.1
TIP: use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe config --check-version=false' to disable update check.

What are containers?
Do you want to update? [y/n] > n
PS C:\windows\system32> ibmcloud cr namespace-add trendy_fashion
No resource group is targeted. Therefore, the default resource group for the account ('Default') is targeted.
in registry us-icr.io...

Notifications
Adding namespace 'trendy_fashion' in resource group 'Default' for account Ajisha 963519104005@smartinternz.com's Account
in registry us-icr.io...

Release notes
Successfully added namespace 'trendy_fashion'

Tutorials
Container Registry CLI
Vulnerability Advisor
Granting access to Container Registry resources
Tutorials

Expand all | Collapse all
```

Below the terminal window, a blue button labeled "Step 3: Pull images from a registry to your local computer" is visible. On the right side of the console, a "On this page" section lists steps: Step 1 (Install the Container Registry CLI), Step 2 (Set up a namespace), Step 3 (Pull images from a registry to your local computer), Step 4 (Tag the image), Step 5 (Push images to your namespace), Step 6 (Verify that the image was pushed), and Next steps in Container Registry. The estimated time for the process is 45 minutes. The bottom of the console shows the system tray with the date and time: 12:16 PM, 09/11/2022.

The screenshot shows the IBM Cloud Container Registry console. On the left, a sidebar lists navigation options: Quick start, Namespaces, Repositories, Images, Trash, and Settings. The main content area displays a PowerShell terminal window with the following output:

```
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\windows\system32> ibmcloud login
API endpoint: https://cloud.ibm.com
Region: us-south
Email: 963519104005@smartinternz.com

Password>
Authenticating...
Credentials were rejected.
Code: BXNH0109E, message: Property 'password' either missing or empty.

Password>
Authenticating...
OK

Targeted account Ajisha 963519104005@smartinternz.com's Account (cc884a4ec4864d0b0b84f1a6eaf7d83)

API endpoint: https://cloud.ibm.com
Region: us-south
User: 963519104005@smartinternz.com
Account: Ajisha 963519104005@smartinternz.com's Account (cc884a4ec4864d0b0b84f1a6eaf7d83)
Resource group: No resource group targeted, use 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe target -g RESOURCE_GROUP'
CF API endpoint:
```

Below the terminal window, a blue button labeled "Create" is visible. On the right side of the console, a table titled "Retention policy" is shown with columns for "Image count" and "Retention policy". The table has one row with the value "1" in the "Image count" column and "1 of 1 page" in the "Retention policy" column. The bottom of the console shows the system tray with the date and time: 12:44 PM, 09/11/2022.

