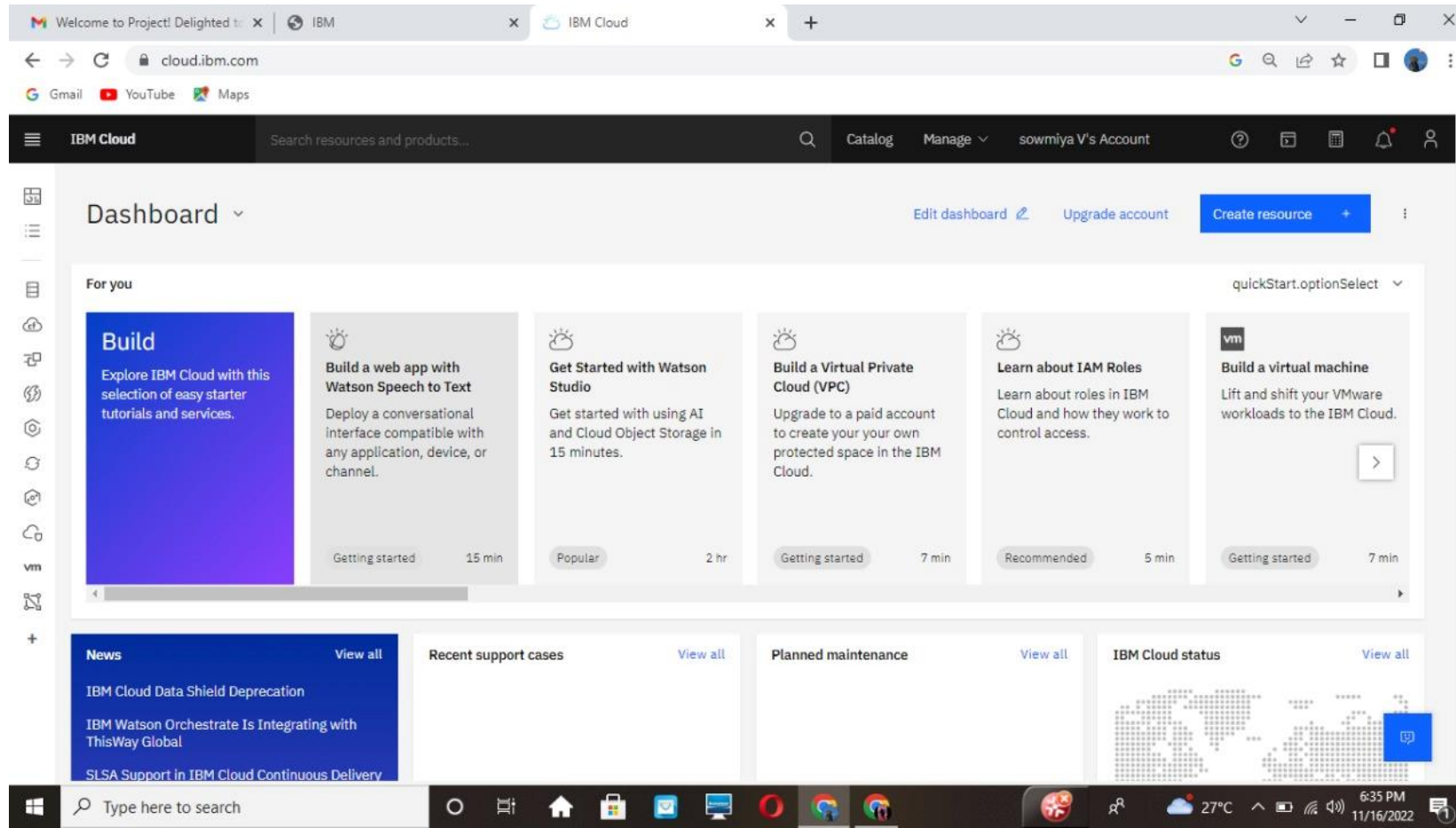


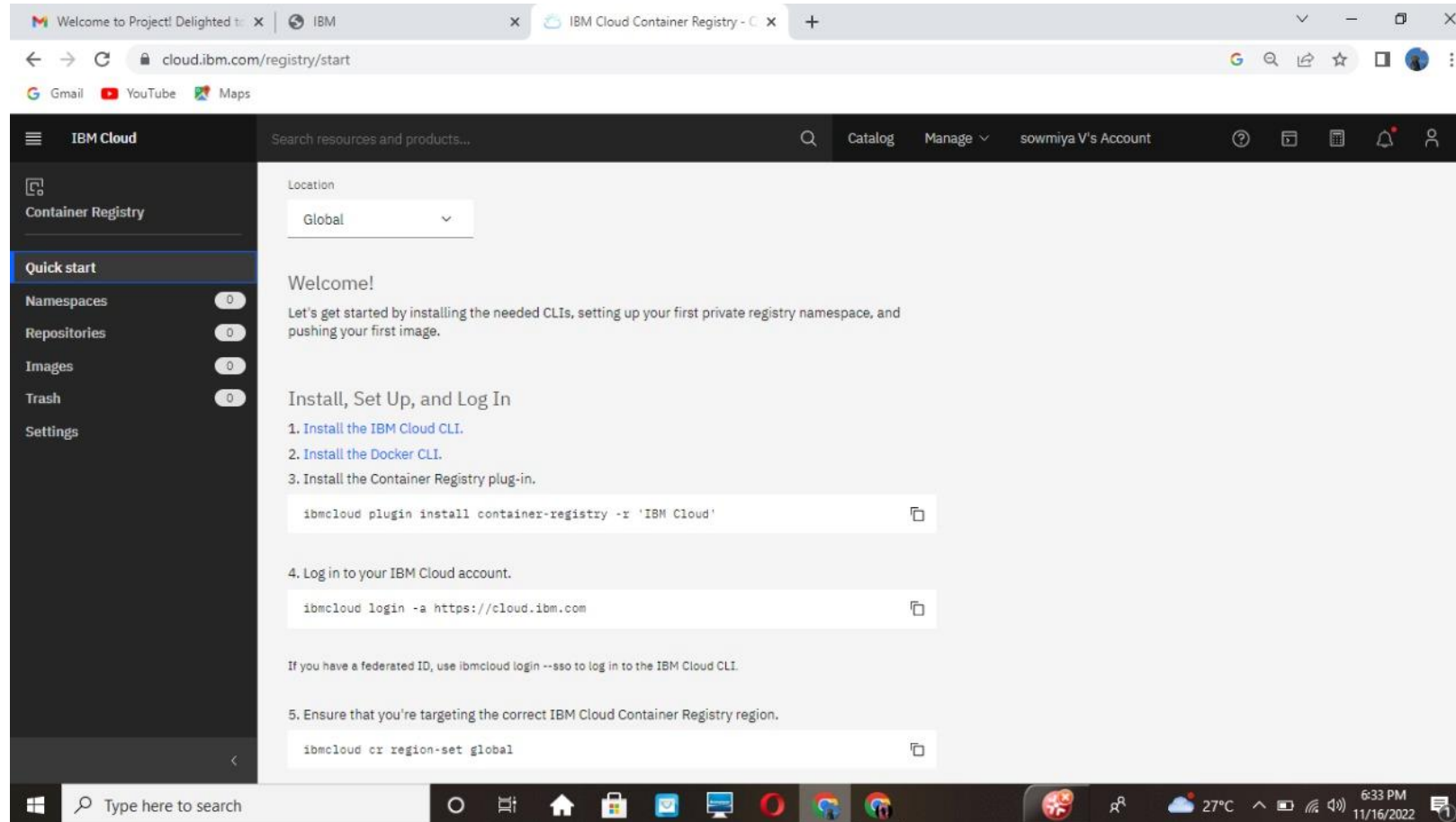
STEP : 1

Login to your IBM cloud



STEP : 2

Follow and do the step given in this page one by one



The screenshot shows a web browser window with the URL `cloud.ibm.com/registry/start`. The page is titled "Welcome to Project! Delighted to..." and features a sidebar with navigation options: "Container Registry", "Quick start" (highlighted), "Namespaces", "Repositories", "Images", "Trash", and "Settings". The main content area is titled "Welcome!" and provides instructions for getting started. It includes a "Location" dropdown set to "Global" and a list of steps: 1. Install the IBM Cloud CLI, 2. Install the Docker CLI, 3. Install the Container Registry plug-in, 4. Log in to your IBM Cloud account, and 5. Ensure that you're targeting the correct IBM Cloud Container Registry region. Each step is accompanied by a terminal command snippet in a light blue box with a copy icon. The Windows taskbar at the bottom shows the time as 6:33 PM on 11/16/2022.

Search resources and products...

Location

Global

Welcome!

Let's get started by installing the needed CLIs, setting up your first private registry namespace, and pushing your first image.

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
```

If you have a federated ID, use `ibmcloud login --sso` to log in to the IBM Cloud CLI.

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

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

STEP : 3

Run the command in powershell

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

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

PS C:\Users\Shady> iex (New-Object Net.WebClient).DownloadString("https://cli.cloud.ibm.com/install/powershell")
Current platform is Win64. Downloading corresponding IBM Cloud CLI...
Download complete. Executing installer...
Install complete. Please restart to make the modification effective.
PS C:\Users\Shady>
```

STEP 4

run all the command one by one in cmd

```
Command Prompt

C:\Users\Shady>ibmcloud plugin install container-service
Looking up 'container-service' from repository 'IBM Cloud'...
Plug-in 'container-service[kubernetes-service/ks] 1.0.459' found in repository 'IBM Cloud'
Attempting to download the binary file...
  16.86 MiB / 16.86 MiB [=====] 100.00% 30s
18168192 bytes downloaded
Installing binary...
[+]
Plug-in 'container-service 1.0.459' was successfully installed into C:\Users\Shady\.bluemix\plugins\container-service. Use 'ibmcloud plugin show container-service' to show its details.

C:\Users\Shady>ibmcloud plugin install container-registry
Looking up 'container-registry' from repository 'IBM Cloud'...
Plug-in 'container-registry[cr] 1.0.2' found in repository 'IBM Cloud'
Attempting to download the binary file...
  11.90 MiB / 11.90 MiB [=====] 100.00% 9s
12478416 bytes downloaded
Installing binary...
[+]
Plug-in 'container-registry 1.0.2' was successfully installed into C:\Users\Shady\.bluemix\plugins\container-registry. Use 'ibmcloud plugin show container-registry' to show its details.

C:\Users\Shady>ibmcloud plugin install observe-service
Looking up 'observe-service' from repository 'IBM Cloud'...
Plug-in 'observe-service 1.0.82' found in repository 'IBM Cloud'
Attempting to download the binary file...
  13.38 MiB / 13.38 MiB [=====] 100.00% 7s
14834784 bytes downloaded
Installing binary...
[+]
Plug-in 'observe-service 1.0.82' was successfully installed into C:\Users\Shady\.bluemix\plugins\observe-service. Use 'ibmcloud plugin show observe-service' to show its details.

C:\Users\Shady>ibmcloud plugin list
Listing installed plug-ins...

Plugin Name          Version   Status   Private endpoints supported
container-registry    1.0.2     true     true
container-service[kubernetes-service/ks] 1.0.459   false    false
```

STEP 5

Finally ,you will get the IBM CLOUD COMPUTING CLI in your desktop