

# IBM CLOUD

## ASSIGNMENT - 3

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### 1. Create a Bucket in IBM object storage.

The screenshot displays the IBM Cloud Object Storage console. The top navigation bar includes the IBM Cloud logo, a search bar, and links to Catalog, Manage, and Pooja S's Account. The main content area is titled "Custom bucket" and shows the "Unique bucket name" field with the value "ibmcloudbucket1409". A "Bucket naming rules" pop-up is visible, stating: "Must be unique across the whole IBM Cloud Object Storage system", "Do not use any personal information (any part of a name, address, financial or security accounts or SSN)", "Must start and end in alphanumeric characters (3 to 63)", and "Characters allowed: lowercase, numbers and nonconsecutive dots and hyphens". Below this, the "Resiliency" section shows three options: "Cross Region" (Highest availability), "Regional" (Best performance, selected), and "Single Site" (Data sovereignty). The "Location" is set to "jp-tok" and the "Storage class" is set to "Standard". A blue "Create" button is at the bottom right.

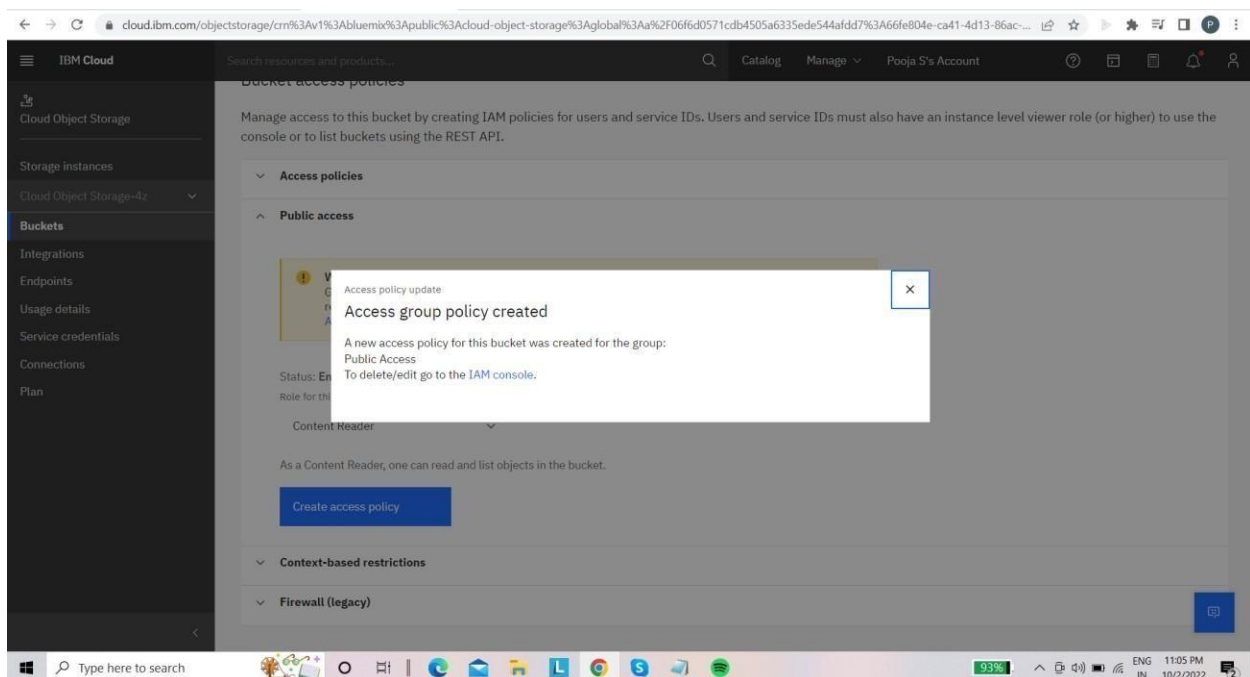
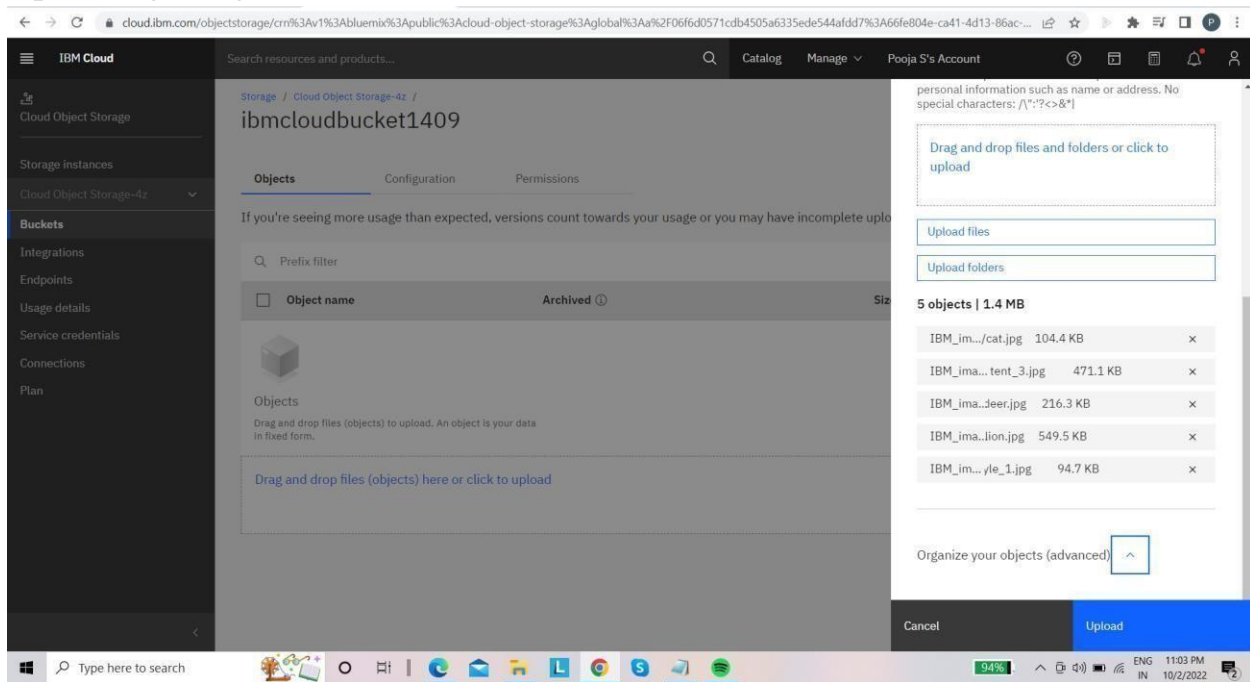
Below the console, a Windows taskbar shows several open applications, including IBM, CAD-B11-SA1E, Cloud Object Storage - IBM, and Google Docs. A notification in the bottom right corner states: "A bucket created successfully! The bucket ibmcloudbucket1409 has been created and is now available to add".

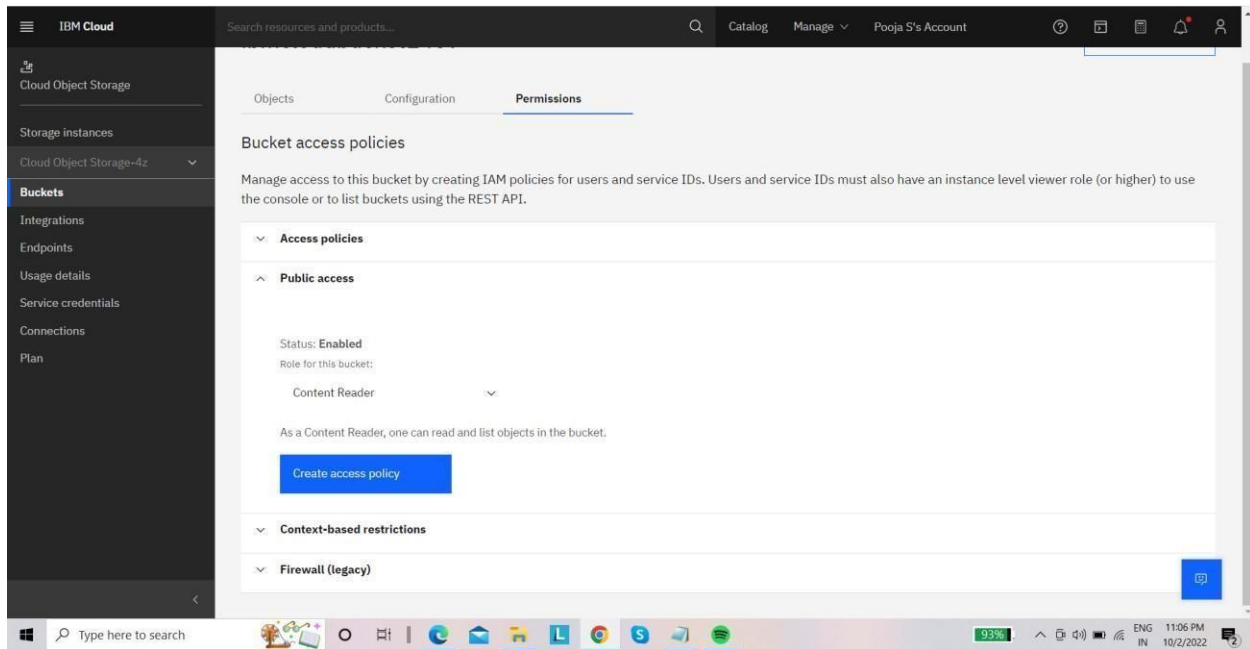
The console also shows a sidebar with navigation options: Cloud Object Storage, Storage instances, Cloud Object Storage-4z, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area shows the bucket "ibmcloudbucket1409" with tabs for Objects, Configuration, and Permissions. The "Objects" tab is active, showing a table with columns for Object name, Archived, Size, and Last modified. A message at the bottom of the console states: "If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads. Learn more".

2. Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.

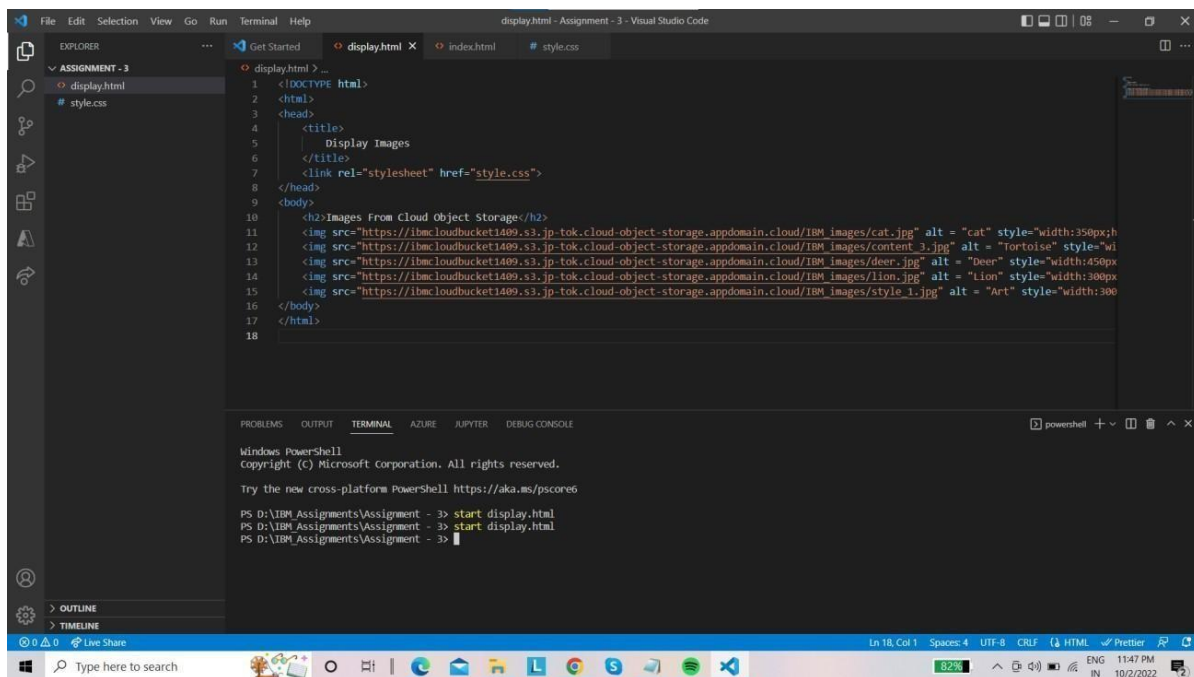
Code File : display.html

## Uploading Images








Style file present in local machine





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File | D:/IBM\_Assignments/Assignment%20-%203/display.html

### Images From Cloud Object Storage










Type here to search

83% ENG IN 11:42 PM 10/2/2022

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File | D:/IBM\_Assignments/Assignment%20-%203/display.html





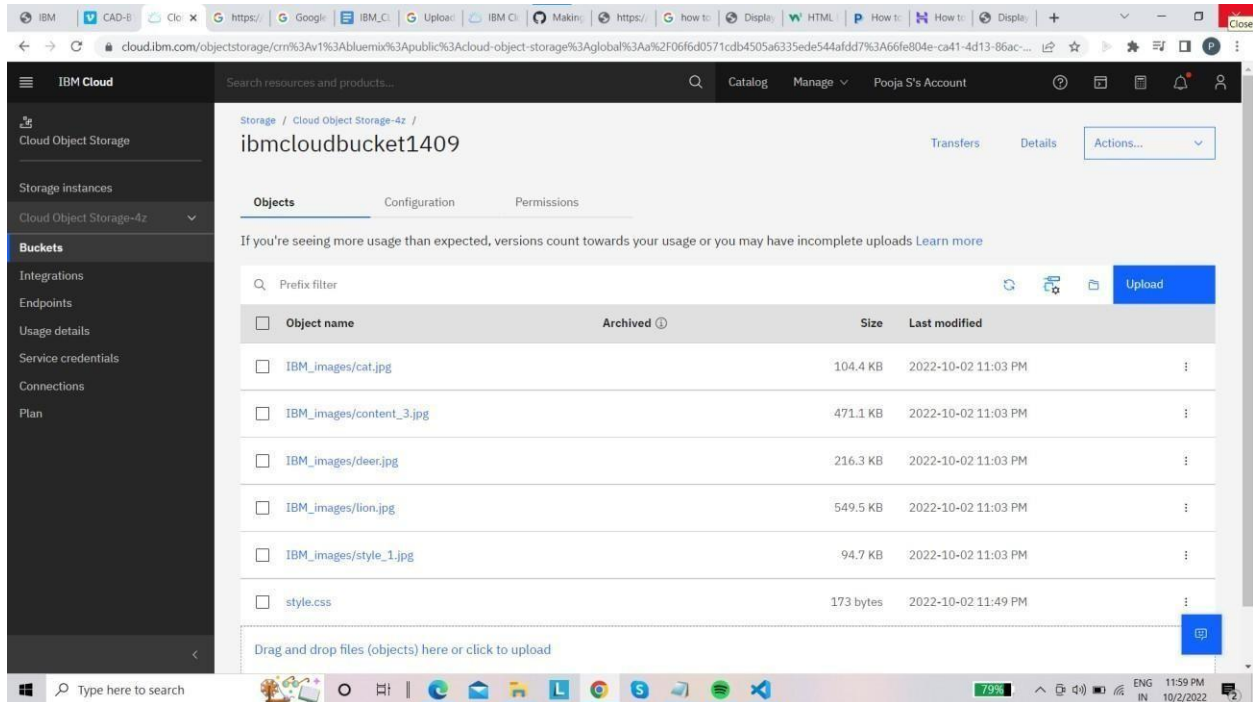
Type here to search

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3. Upload a css page to the object storage and use the same page in your HTML code.

Code File : display\_que3.html

Uploading Style page to cloud object storage



Using the style page from cloud object storage



```
File Edit Selection View Go Run Terminal Help
display_que3.html - Assignment - 3 - Visual Studio Code

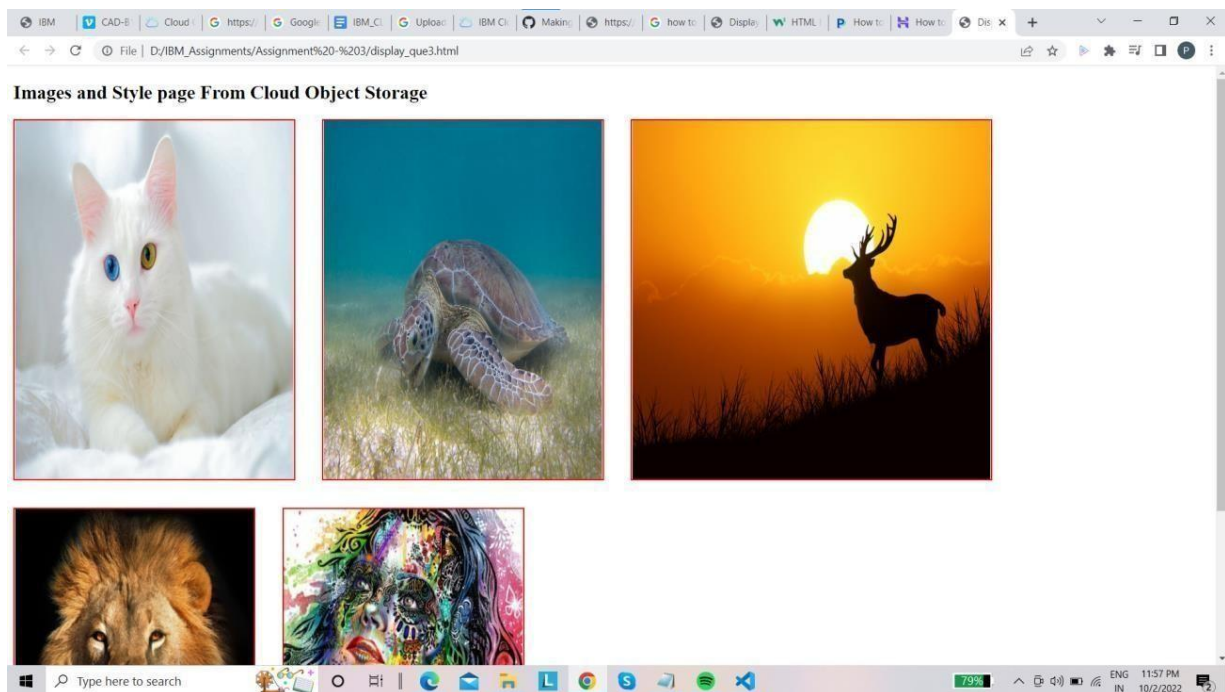
EXPLORER
ASSIGNMENT - 3
  display_que3.html
  display.html
  style.css

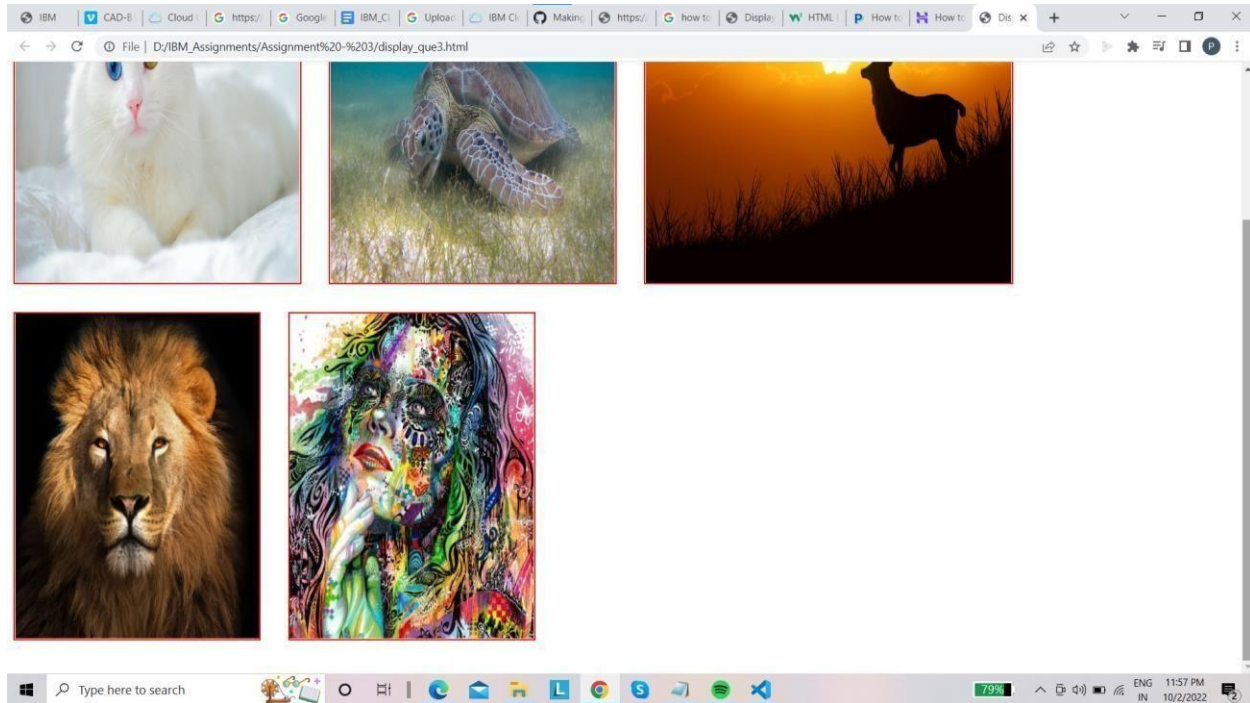
display_que3.html
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>
5     Display Images
6   </title>
7   <link rel="stylesheet" href="https://ibmcloudbucket1409.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css">
8 </head>
9 <body>
10   <h2>Images and Style page From Cloud Object Storage </h2>
11   
17 </html>

TERMINAL
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS D:\IBM_Assignments\Assignment - 3> start display.html
PS D:\IBM_Assignments\Assignment - 3> start display.html
PS D:\IBM_Assignments\Assignment - 3> start display_que3.html
PS D:\IBM_Assignments\Assignment - 3> []
```





4.Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL ofthat chat bot as a assignment.

<https://au-syd.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aau-syd%3Aa%2F06f6d0571cdb4505a6335ede544afdd7%3A30b01793-f193-4ada-a147-4610ae753688%3A%3A/assistants/66fe2a12-a81a-4e69-9d76-ef76649699e3/preview>

5.Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

Code File : display\_watson.html

