

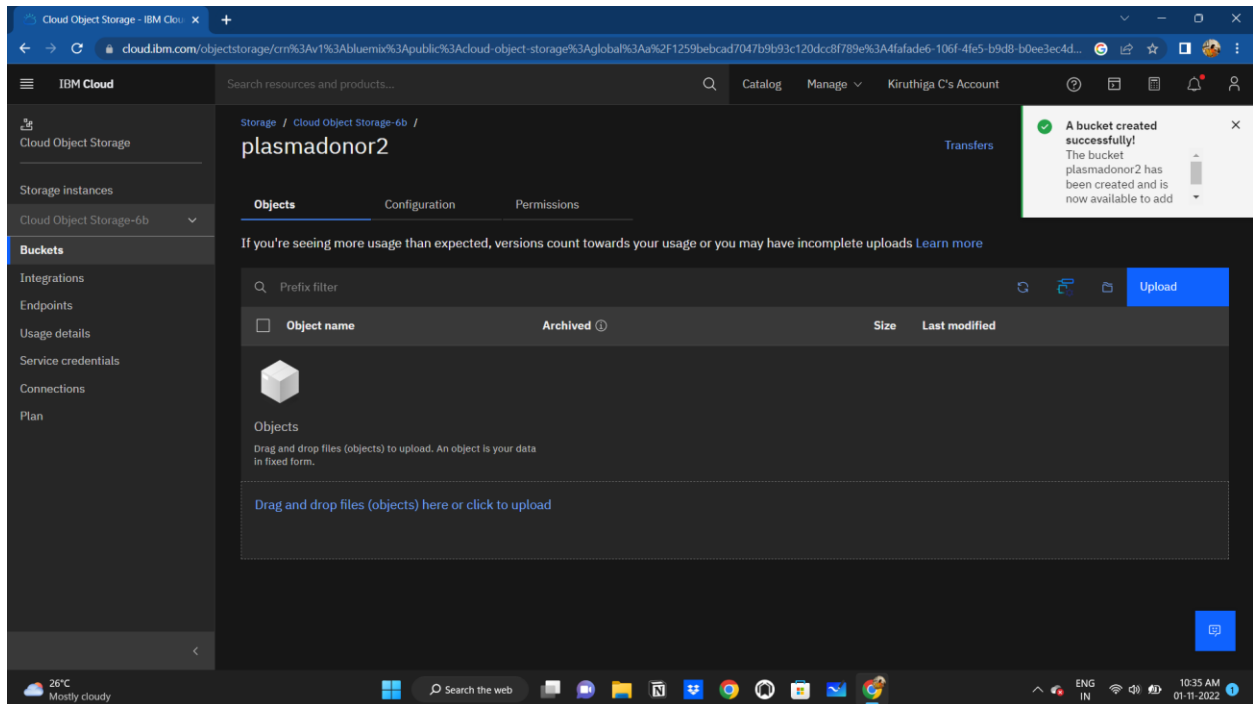
ASSIGNMENT – 3
PLASMA DONOR APPLICATION

Assignment Date	20.10.2022
Student Name	Kiruthiga C
Student Roll No	820319104021
Max Mark	

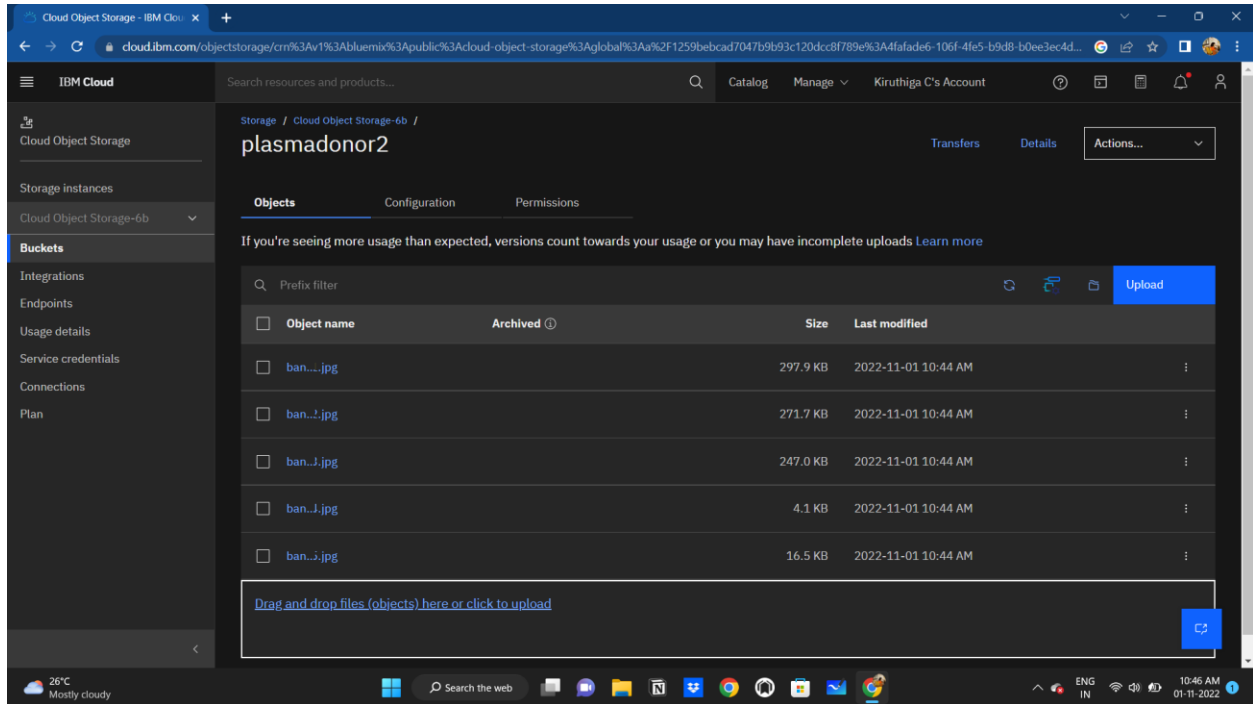
Question :

1. Create a Bucket in IBM object storage.
2. Upload an 5 images to IBM object storage and make it public. Write html code to displaying all the 5 images.
3. Upload a CSS page to the object storage and use the same page in your HTML code.
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 of that chat bot as a assignment.
5. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

1. Create a Bucket in IBM object storage.



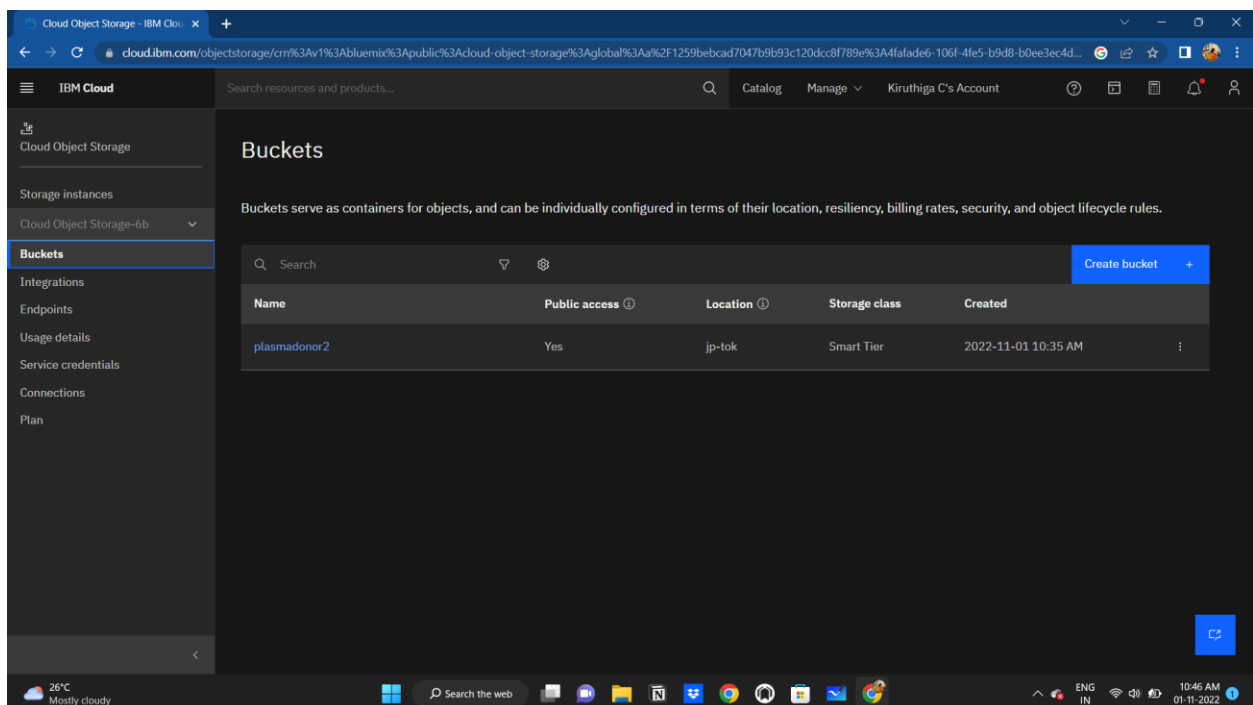
Upload an 5 images to IBM object storage



The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-6b, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Storage / Cloud Object Storage-6b / plasmadonor2'. Below the title are tabs for 'Objects', 'Configuration', and 'Permissions'. The 'Objects' tab is active, displaying a list of objects. A message at the top of the object list states: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. The object list has columns for 'Object name', 'Archived', 'Size', and 'Last modified'. There are five objects listed, all with a '.jpg' extension. An 'Upload' button is located in the top right corner of the object list. Below the list, there is a text box that says 'Drag and drop files (objects) here or click to upload'.

Object name	Archived	Size	Last modified
ban...jpg		297.9 KB	2022-11-01 10:44 AM
ban...jpg		271.7 KB	2022-11-01 10:44 AM
ban...jpg		247.0 KB	2022-11-01 10:44 AM
ban...jpg		4.1 KB	2022-11-01 10:44 AM
ban...jpg		16.5 KB	2022-11-01 10:44 AM

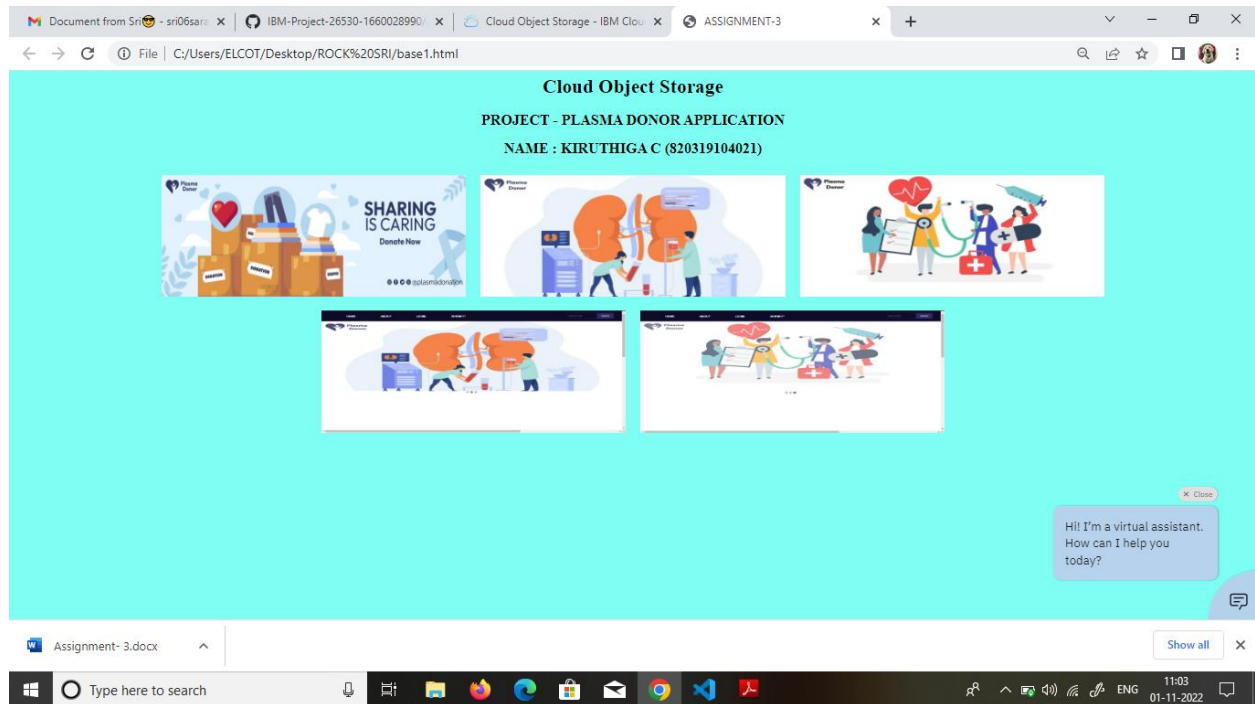
Make the images to public access:



The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-6b, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Storage / Cloud Object Storage-6b / Buckets'. Below the title is a description: 'Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.' Below the description is a table of buckets. The table has columns for 'Name', 'Public access', 'Location', 'Storage class', and 'Created'. There is one bucket listed, 'plasmadonor2', with 'Public access' set to 'Yes'. A 'Create bucket' button is located in the top right corner of the bucket list.

Name	Public access	Location	Storage class	Created
plasmadonor2	Yes	jp-tok	Smart Tier	2022-11-01 10:35 AM

Displaying the images :



Create a Chatbot :

CHATBOT URL :

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-15e1d621-fb36-46b8-b4ca-51c1bfc104ff%3A%3Ae8bc5f14-863e-4fe0-a354-001e3f19fb51&integrationID=97686490-3e72-427c-87f4-896833b04329®ion=jp-tok&serviceInstanceID=15e1d621-fb36-46b8-b4ca-51c1bfc104ff>

Create Watson assistant with 10 steps and use 3 conditions in it:

The screenshot shows the IBM Watson Assistant console interface. The left sidebar displays a list of conversation steps (1-10) with their respective content and status. The main area shows the details of Step 12, which is titled "without conditions". The assistant's response is "Rate our app." and the user's response is "Choose an option...". The "And then" section shows the next step is "Continue to next step".

Customer starts with:
I want to donate plasma.

Conversation steps

1. Visit the nearest plasma donation camp to donate plasma.
Continue to next step
2. Ok, fill the plasma request form.
Continue to next step
3. This step has no content.
Continue to next step
4. What is your name?
Free text
5. Great, Are you eligible to donate plasma?
yes No

Step 12 is taken without conditions

Assistant says

Rate our app.

Choose an option...

Edit response Edit validation

And then

Continue to next step

Load that script in HTML page.

The screenshot shows a web browser displaying a plasma donor application page. The page title is "Cloud Object Storage" and the subtitle is "PROJECT - PLASMA DONOR APPLICATION". The user's name is "KIRUTHIGA C (820319104021)". The page features three main sections: "SHARING IS CARING", "Plasma Donation", and "Plasma Donation". The Watson Assistant chatbot is visible on the right side of the page, showing a conversation with the user. The chatbot asks for the user's name, confirms eligibility, and provides instructions on how to donate plasma.

Cloud Object Storage

PROJECT - PLASMA DONOR APPLICATION

NAME : KIRUTHIGA C (820319104021)

SHARING IS CARING
Donate Now

Plasma Donation

Plasma Donation

Watson Assistant

Plasma donation

What is your name?

keerthi

Great, Are you eligible to donate plasma?

yes No

yes

Visit the nearest plasma donation camp to donate plasma.

Do you want a plasma donor?

Yes No

Type something...

Built with IBM Watson