

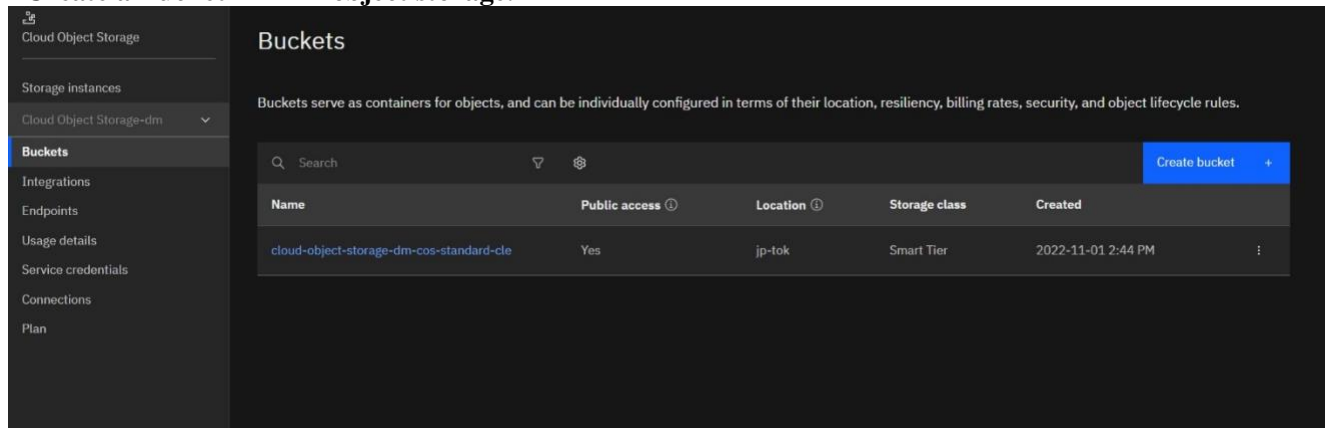
ASSIGNMENT – 3  
PLASMA DONOR APPLICATION

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**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.

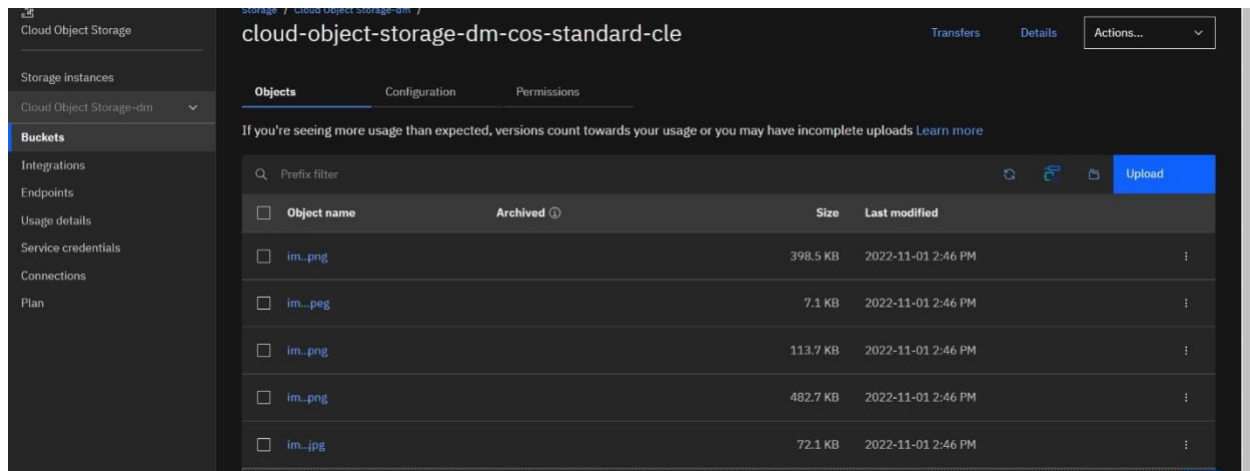
**Create a Bucket in IBM object storage.**



The screenshot shows the IBM Cloud Object Storage interface. On the left, a sidebar contains the following menu items: Cloud Object Storage, Storage instances, Cloud Object Storage-dm (with a dropdown arrow), **Buckets** (highlighted), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a sub-header: '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 this is a search bar and a 'Create bucket +' button. A table lists the existing buckets:

Name	Public access ⓘ	Location ⓘ	Storage class	Created
cloud-object-storage-dm-cos-standard-cle	Yes	jp-tok	Smart Tier	2022-11-01 2:44 PM

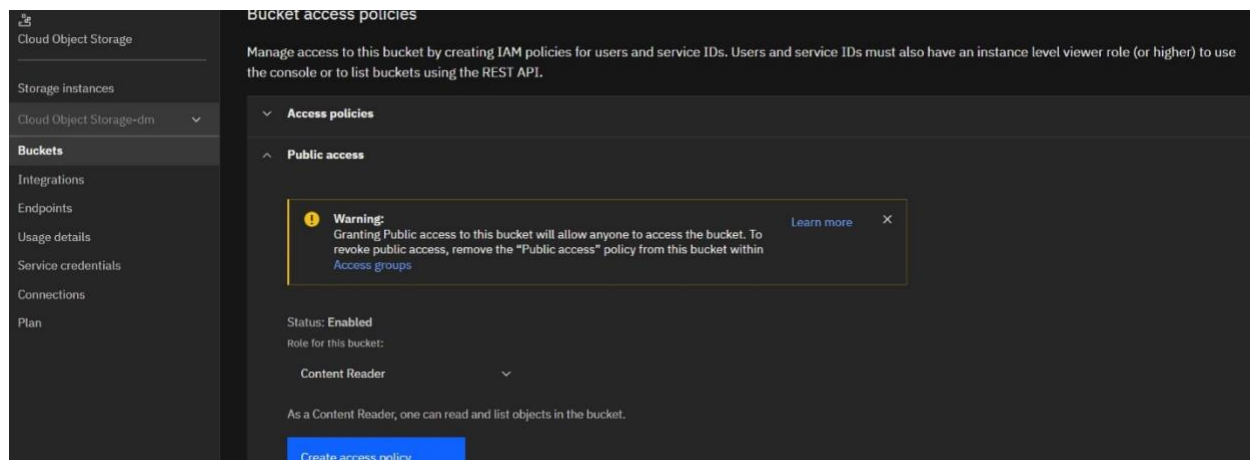
## Upload an 5 images to IBM object storag



The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-dm, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main area displays the bucket 'cloud-object-storage-dm-cos-standard-cle' with tabs for Objects, Configuration, and Permissions. The Objects tab is active, showing a table of uploaded files. A message at the top states: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. An 'Upload' button is visible in the top right of the object list.

Object name	Archived	Size	Last modified
im.png		398.5 KB	2022-11-01 2:46 PM
im.png		7.1 KB	2022-11-01 2:46 PM
im.png		113.7 KB	2022-11-01 2:46 PM
im.png		482.7 KB	2022-11-01 2:46 PM
im.jpg		72.1 KB	2022-11-01 2:46 PM

## Make the images to public access:



The screenshot shows the 'Bucket access policies' page in the IBM Cloud Object Storage console. The left sidebar is the same as the previous screenshot. The main area has a heading 'Bucket access policies' and a sub-heading 'Public access'. A warning message is displayed: 'Warning: Granting Public access to this bucket will allow anyone to access the bucket. To revoke public access, remove the "Public access" policy from this bucket within [Access groups](#). [Learn more](#) X'. Below the warning, the status is 'Enabled' and the role for this bucket is 'Content Reader'. A description states: 'As a Content Reader, one can read and list objects in the bucket.' A 'Create access policy' button is at the bottom.

**Warning:** Granting Public access to this bucket will allow anyone to access the bucket. To revoke public access, remove the "Public access" policy from this bucket within [Access groups](#). [Learn more](#) X

Status: Enabled  
Role for this bucket:  
Content Reader

As a Content Reader, one can read and list objects in the bucket.

Create access policy

Displaying the images :

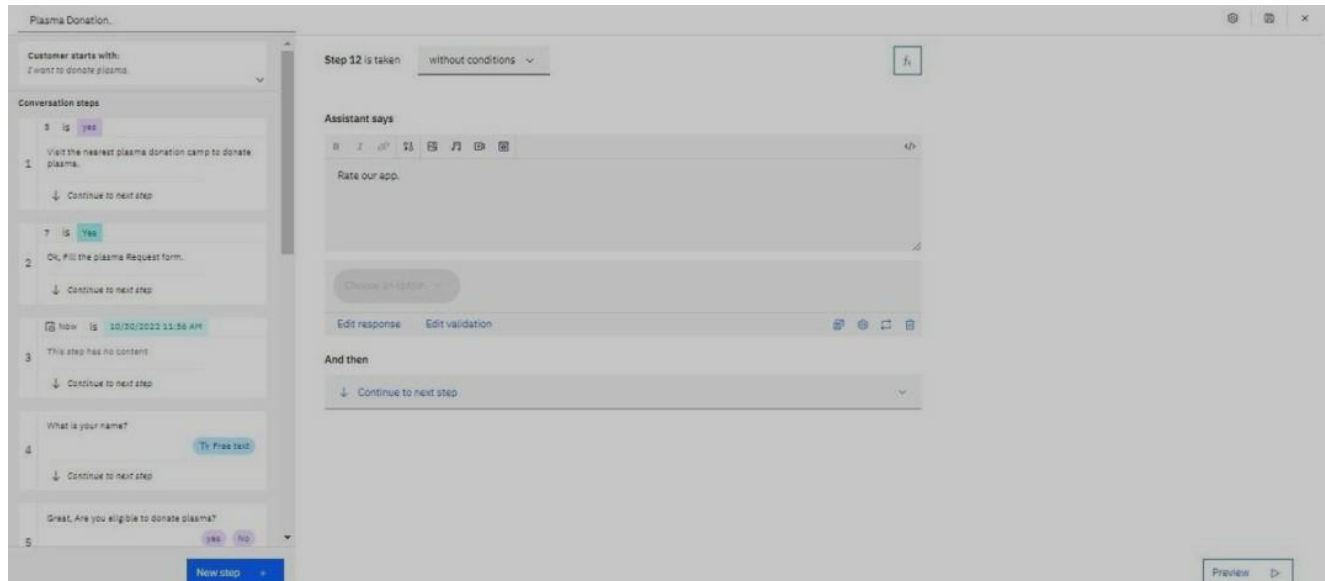


Create a Chatbot :

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&region=jp-tok&serviceInstanceID=15e1d621-fb36-46b8-b4ca-51c1bfc104ff>

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



**Load that Chatbot script in HTML page.**

