

ASSIGNMENT – 3

CUSTOMER CARE REGISTRY

Assignment Date	01.11.2022
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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.

Cloud Object Storage

Storage instances

Cloud Object Storage-fy

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Search

Create bucket +

Name	Public access ⓘ	Location ⓘ	Storage class	Created
cloud-object-storage-fy-cos-standard-aei	Yes	jp-tok	Smart Tier	2022-11-01 11:04 AM

Upload an 5 images to IBM storage

The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-fy, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area shows the bucket 'cloud-object-storage-fy-cos-standard-aei' with tabs for Objects, Configuration, and Permissions. A message states: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads. Learn more'. Below this is a table of objects with columns: Object name, Archived, Size, and Last modified. The table lists 5 objects: 'im...png' (398.5 KB), 'im...peg' (7.1 KB), 'im...png' (113.7 KB), 'im...png' (482.7 KB), and 'im...jpg' (72.1 KB). An 'Upload' button is visible in the top right of the table area.

Object name	Archived	Size	Last modified
im...png		398.5 KB	2022-11-01 11:28 AM
im...peg		7.1 KB	2022-11-01 11:28 AM
im...png		113.7 KB	2022-11-01 11:28 AM
im...png		482.7 KB	2022-11-01 11:28 AM
im...jpg		72.1 KB	2022-11-01 11:28 AM

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 content area has a heading 'Bucket access policies' and a sub-heading 'Public access'. A warning message states: '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'. Below the warning, the status is 'Enabled' and the role is 'Content Reader'. A 'Create access policy' button is at the bottom.

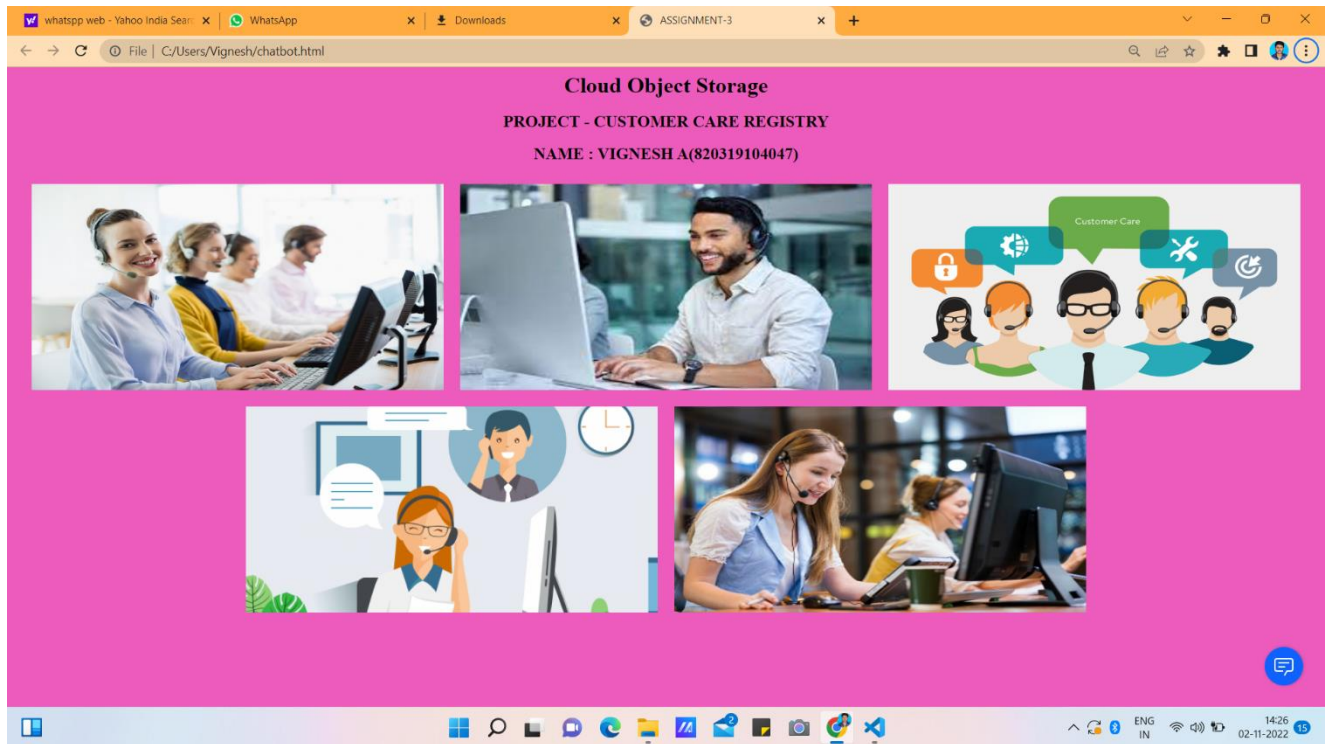
Warning: Granting Public access to this bucket will allow anyone to access the bucket. To revoke public access, remove the "Public access" policy from this bucket within [Access groups](#). [Learn more](#)

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 :

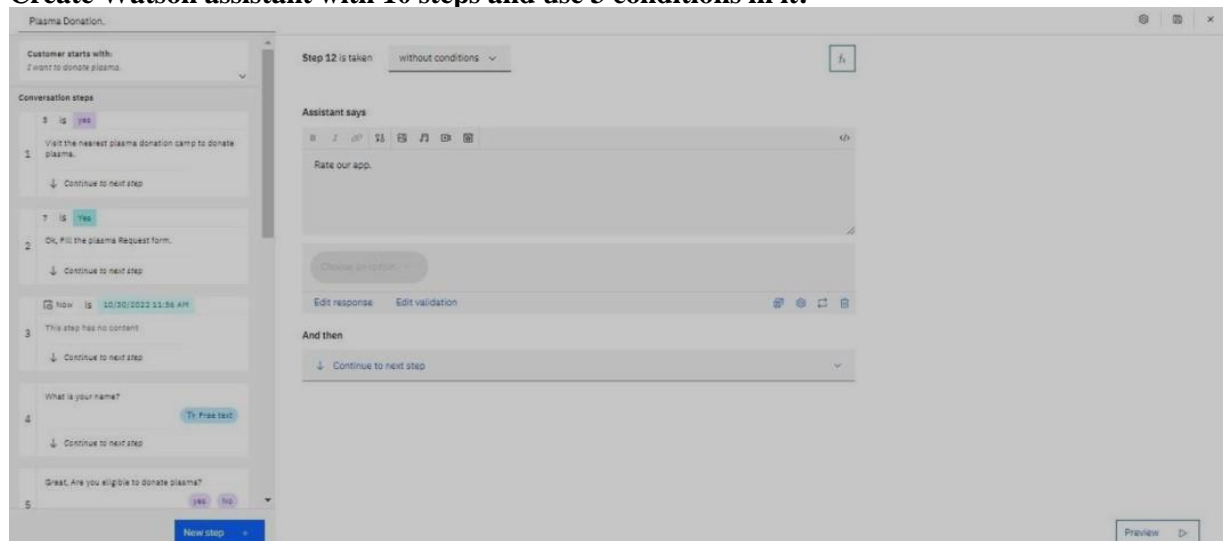


Create a Chatbot :

CHATBOT URL :

<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-a2fdcbb1-58c6-4489-b4d4-887a720832b9%3A%3A44d4c438-f787-435f-b6f2-93eb44c47c3c&integrationID=af5af469-1895-4a61-a099-bfb5bf2b94a3®ion=jp-tok&serviceInstanceID=a2fdcbb1-58c6-4489-b4d4-887a720832b9>

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



Load that Chatbot script in HTML page.

