ASSIGNMENT – 3

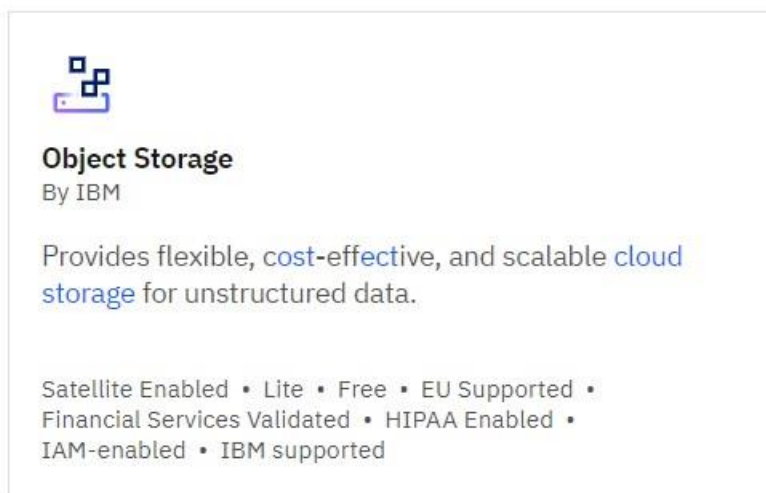| Name	M.MOHAMED NAWAS
Batch	B7-1A3E

AIM

1. Create a Bucket in IBM object storage
2. Upload 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
5. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.
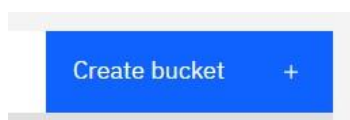
STEPS TO BE FOLLOWED

1. CREATE A BUCKET AND UPLOAD IMAGES

a) Select create resource button
b) Open *Object Storage* from the catalogue

Object Storage
By IBM

Provides flexible, cost-effective, and scalable cloud storage for unstructured data.

Satellite Enabled • Lite • Free • EU Supported • Financial Services Validated • HIPAA Enabled • IAM-enabled • IBM supported

c) Choose *IBM Cloud* as infrastructure, select the free plan, give a name and select create
d) Go to active resource list and select the storage created
e) Select create bucket

Create bucket   +

f) Select customize your bucket, give a unique name for the bucket across all available buckets around the globe
    - Resiliency – Regional
    - Storage class – Smart Tier

g) Go to permissions and select public access to create access policy

h) Go to the bucket list to get the public URL of the desired bucket

2. CREATE WATSON ASSISTANT

a) Select create resource button
b) Open *Watson Assistant* from the catalogue
c) Choose the lite plan and create the bot
d) Launch the assistant and select the actions tab to add new actions to the bot

SOURCE CODE

1. OBJECT STORAGE

```html
<!DOCTYPE html>

<html>

<link rel="stylesheet" href="https://images-ibm.s3.ap.cloud-
objectstorage.appdomain.cloud/style.css">

<body>

    <img src="https://images-ibm.s3.ap.cloud-
objectstorage.appdomain.cloud/20221024_074502.jpg">

    <br><br>

    <img src="https://images-ibm.s3.ap.cloud-
objectstorage.appdomain.cloud/Screenshot_20200123-
202505_Chrome.jpg">
    <br><br>

    <img src="https://images-ibm.s3.ap.cloud-
objectstorage.appdomain.cloud/Screenshot_20200125-
173435_Earth.jpg">
    <br><br>

    <img src="https://images-ibm.s3.ap.cloud-
objectstorage.appdomain.cloud/Screenshot_20200127-204543_BBC News.jpg">

    <br><br>

    <img src="https://images-ibm.s3.ap.cloud-object-storage.appdomain.cloud/image_ca83c1fd-
9ccd-4379-b069-13247a8f452720220823_164015.jpg">

    <br><br>

</body>

</html>
```
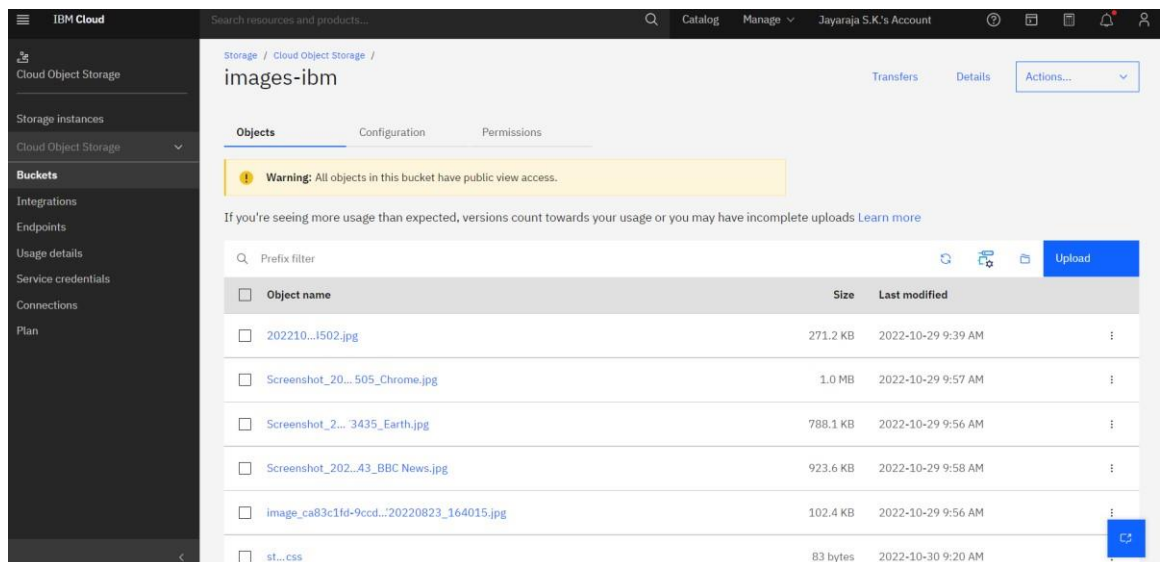
2. WATSON ASSISTANT

Link – https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-e95d627f-4e1f-4c97-b38e-cd0656eb9718%3A%3Aa990fa98-64c0-4930-aa8d-cf2249ca4850&integrationID=fbd45843-c3e0-4230-a9f7-c5a0815e0e39&region=ausyd&serviceInstanceID=e95d627f-4e1f-4c97-b38e-cd0656eb9718

OUTPUT 1. OBJECT STORAGE

2. WATSON ASSISTANT

Watson Assistant

I want to know the branches

1. Chennai
2. Bangalore
3. Kerala

?

Type something...

Built with **IBM Watson®** ⓘ

Watson Assistant

I want to know the branches

1. Chennai
2. Bangalore
3. Kerala

Chennai Contact

Adyar, Chennai - 600001
Ph No: 123456789

?

Type something...

Built with **IBM Watson®** ⓘ