


# Assignment 3 IBM

## 1) Create a bucket in IBM cloud object storage


### Custom bucket


Unique bucket name


 **Bucket naming rules:**

- 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)
- Characters allowed: lowercase, numbers and nonconsecutive dots and hyphens

**Resiliency** [View options](#)

**Cross Region**  
Highest availability

**Regional**  
Best performance ☒

**Single Site**  
Data sovereignty

**Location** [View options](#)

**Storage class** [View pricing](#)

Storage / Cloud Object Storage-r7 /

newstrackebucketibm




Transfers

Objects


Configuration


Permissions

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)



Upload

<input type="checkbox"/>	Object name	Archived <a href="#">?</a>	Size	Last modified
<div><div>Objects</div><div>Drag and drop files (objects) to upload. An object is your data in fixed form.</div><div>Drag and drop files (objects) here or click to upload</div></div>				

 **A bucket created successfully!**  
The bucket newstrackebucketibm has been created and is now available to add

2)Upload 5 IMAGES TO BUCKET

newstrackebucketibm

TransfersDetailsActions...

ObjectsConfigurationPermissions

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

RefreshCopyFolderUpload

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	102...!.png		2.3 MB	2022-11-01 7:17 PM	⋮
<input type="checkbox"/>	106....png		2.8 MB	2022-11-01 7:17 PM	⋮
<input type="checkbox"/>	IMG...6.JPG		5.0 MB	2022-11-01 7:18 PM	⋮
<input type="checkbox"/>	ab67706c0000bebb...3ffe36c6f9281.jfif		77.6 KB	2022-11-01 7:18 PM	⋮
<input type="checkbox"/>	wallpaperfi...wallpaper.jpg		893.5 KB	2022-11-01 7:17 PM	⋮

Drag and drop files (objects) here or click to upload

↻

Manage access to this bucket by creating IAM policies for users and service IDs. Users and service IDs must also have an instance level viewer role (or higher) to use the console or to list buckets using the REST API.

Access policiesPublic access

!Warning

Enable public access

Granting public access will allow anyone to access this bucket and read all the objects in it. Are you sure you want to enable this functionality?

CancelEnable

Status: DisabledRole for this bucket: Content ReaderContent ReaderAs a Content Reader, one can read and list objects in the bucket.

Create access policy

Context-based restrictionsFirewall (legacy)

↻

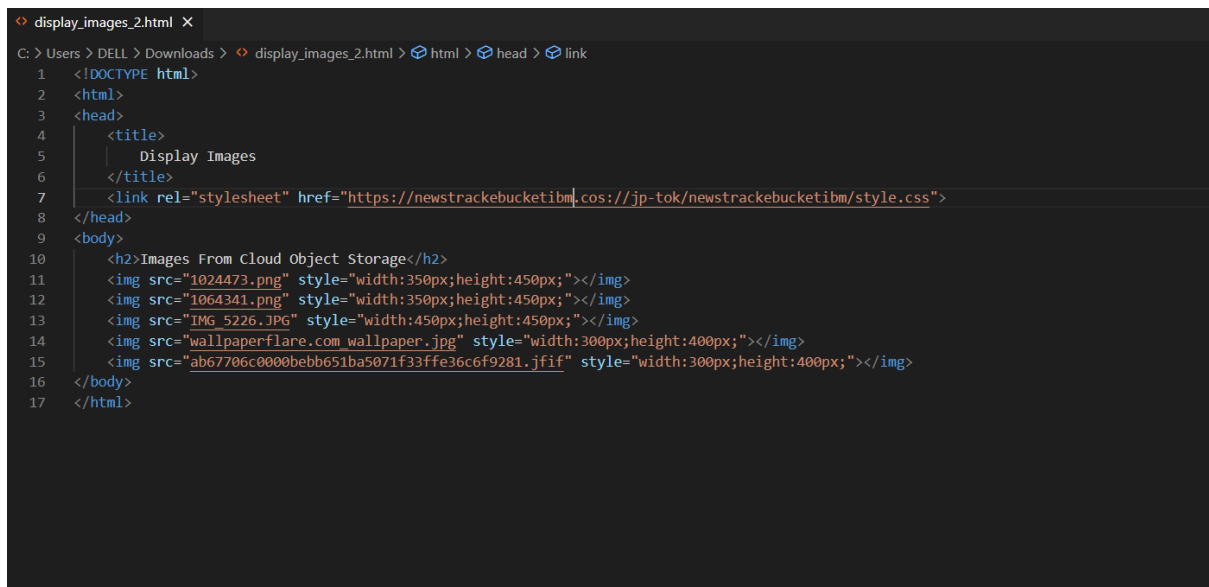
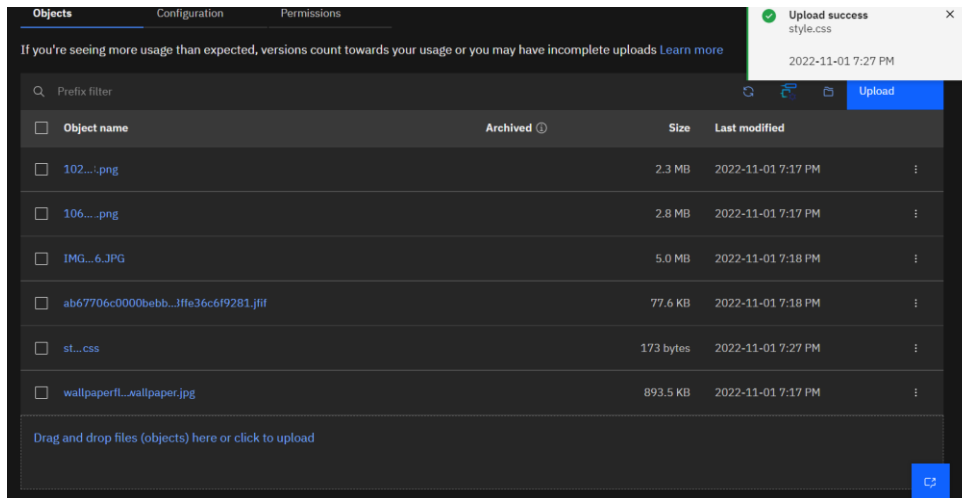
### 3)HTML Code to display all 5 images

```
display_images.html X
C: > Users > DELL > Downloads > display_images.html > html
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>
5     Display Images
6   </title>
7   <link rel="stylesheet" href="style.css">
8 </head>
9 <body>
10  <h2>Images From Cloud Object Storage</h2>
11  </img>
12  </img>
13  </img>
14  </img>
15  </img>
16 </body>
17 </html>
```

Images From Cloud Object Storage



#### 4) Upload style.css on cloud and display html file



Images From Cloud Object Storage



5) Design a chatbot using IBM Watson assistant for hospital.

<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-5819d957-0fca-4193-9bb5-f7416e645787%3A%3Ab98462b0-6407-40a8-8bd8-19bcf9c44330&integrationID=ae8b4e30-83e2-4ee8-b0b9-ce1200e91533&region=jp-tok&serviceInstanceID=5819d957-0fca-4193-9bb5-f7416e645787>

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

### ChatBot Page

