

### Assignment -3

Assignment Date	30 October 2022
Student Name	Jothika R
Student Roll Number	6177192102
Maximum Marks	2 Marks

#### 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 the5 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 thebranches 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 HTMLpage.

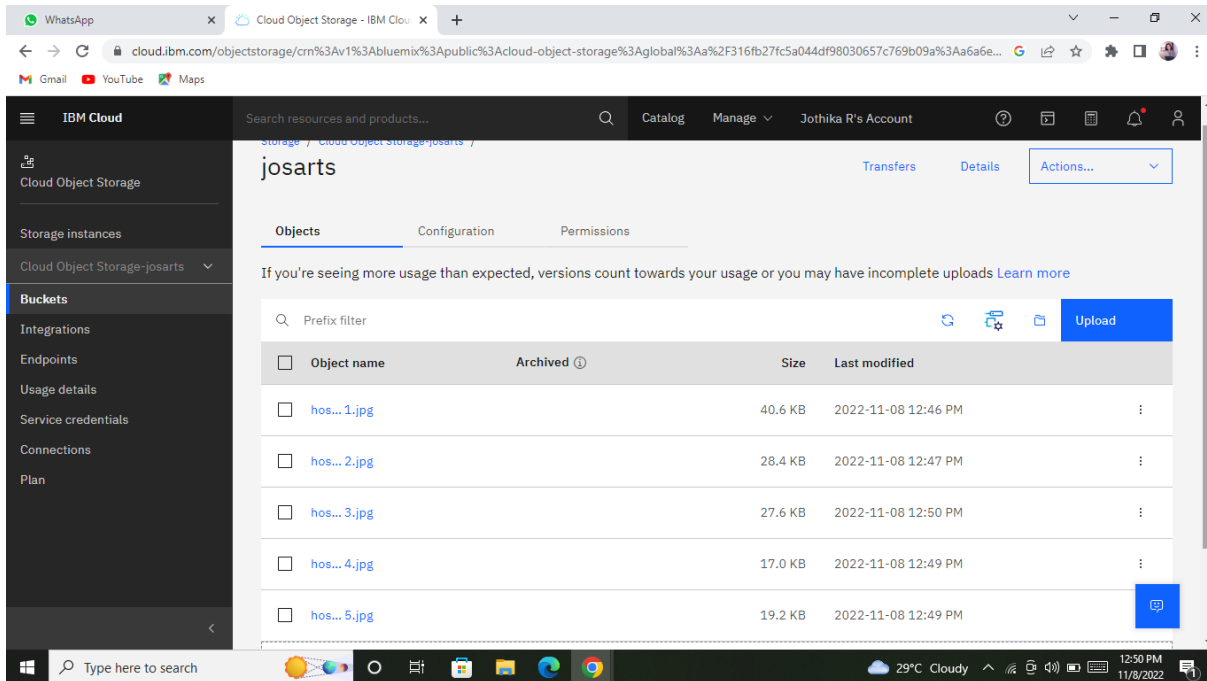
#### Solution:

##### 1. Create bucket

The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-josarts, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table of existing buckets.

Name	Public access ⓘ	Location ⓘ	Storage class	Created
josarts	No	jp-tok	Smart Tier	2022-11-07 11:39 AM

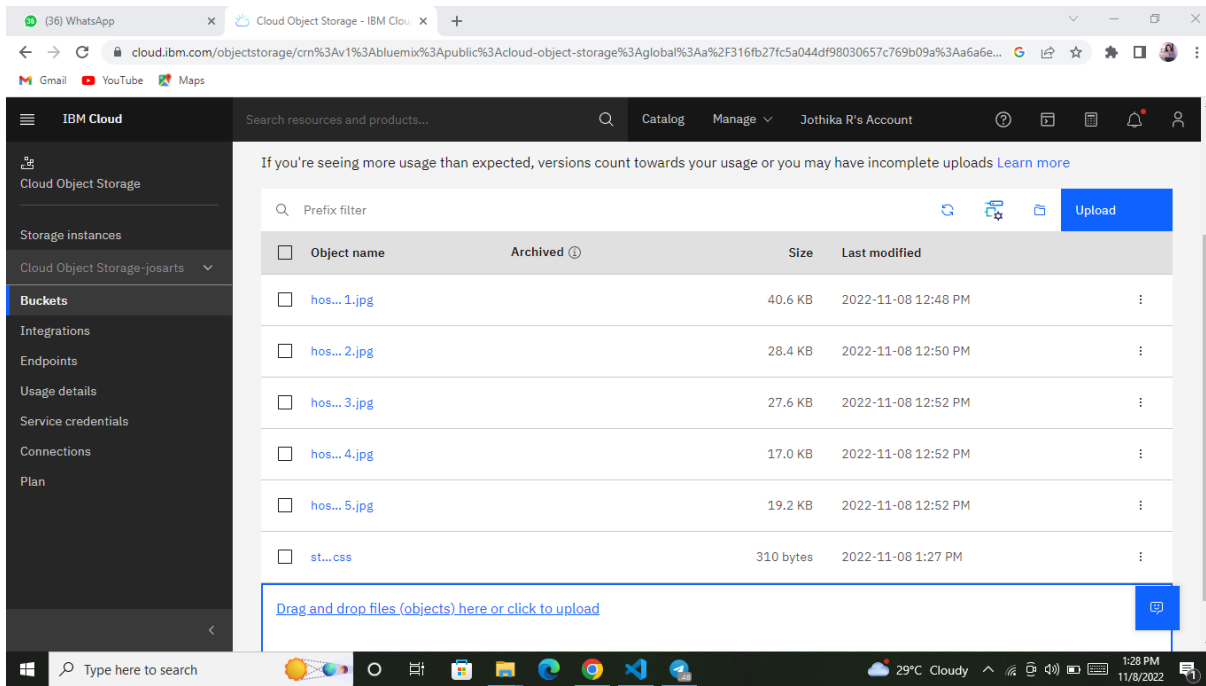
## 2. Upload images to bucket



## Display them in a HTML Page



### 3. Upload CSS to object storage



The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: IBM Cloud, Cloud Object Storage, Storage instances, Cloud Object Storage-josarts, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area displays a message: "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 five JPEG files and one CSS file. At the bottom, there is a blue box with the text "Drag and drop files (objects) here or click to upload" and an "Upload" button.

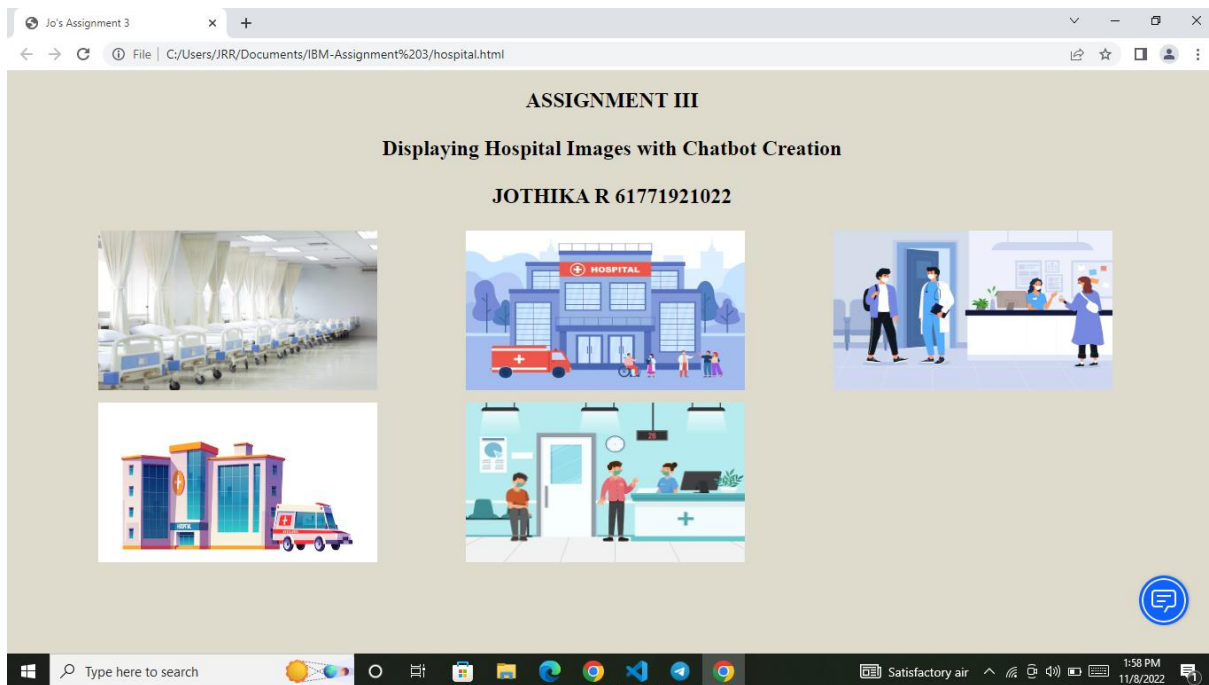
Object name	Archived	Size	Last modified
hos... 1.jpg		40.6 KB	2022-11-08 12:48 PM
hos... 2.jpg		28.4 KB	2022-11-08 12:50 PM
hos... 3.jpg		27.6 KB	2022-11-08 12:52 PM
hos... 4.jpg		17.0 KB	2022-11-08 12:52 PM
hos... 5.jpg		19.2 KB	2022-11-08 12:52 PM
st...CSS		310 bytes	2022-11-08 1:27 PM

#### 4. Design a chatbot using IBM Watson

AssistantBot preview 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-a64c4bc5-59f7-44cf-a01b-905feea91a6d%3A%3A0896dbdd-935a-4e9c-af44-19ac537007aa&integrationID=180a10c8-2255-4987-a266-592f08cd8d92&region=au-syd&serviceInstanceID=a64c4bc5-59f7-44cf-a01b-905feea91a6d>

#### 5. Load Watson Assistant in the HTML Page



Jo's Assignment 3

File | C:/Users/JRR/Documents/IBM-Assignment%203/hospital.html

### ASSIGNMENT III

#### Displaying Hospital Images with Chatbot Creation

JOTHIKA R 61771921022



Hi! I'm a virtual assistant. How can I help you today?

Example: Find nearby location

Example: Check account balance

Example: See how I can help

Type something...

Built with IBM Watson®

Type here to search

30°C

2:17 PM 11/8/2022


Jo's Assignment 3

File | C:/Users/JRR/Documents/IBM-Assignment%203/hospital.html

### ASSIGNMENT III

#### Displaying Hospital Images with Chatbot Creation

JOTHIKA R 61771921022



Watson Assistant

verify my appointment

Let's confirm your appointment. I'll need to authenticate you first. What's the email address associated with the appointment?

jothika0224@gmail.com

Thanks. I've found you in our system!

You currently have an appointment scheduled for Nov 8, 2022 at 2:02:54 PM.

Would you like to confirm this appointment?

Yes, confirm this appointment

No, I'd like to make a modification

Type something...

Built with IBM Watson®

Type here to search

30°C Cloudy

2:00 PM 11/8/2022

## Hospital.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Jo's Assignment 3</title>
    <link rel="stylesheet" href="https://hospital-images.s3.jp-tok.cloud-object-
storage.appdomain.cloud/Sheet.css">
  </head>
  <body style="background-color:rgb(223, 219, 204)">
    <h2 id="head"> ASSIGNMENT III <br><br>
    Displaying Hospital Images with Chatbot Creation<br><br>
    JOTHIKA R 61771921022 </h2>
    <div class="row">
      <div class="col">
        
      </div>
      <div class="col">
        
      </div>
      <div class="col">
        
      </div>
      <div class="col">
        
      </div>
      <div class="col">
        
      </div>
    </div>
    <script>
      window.watsonAssistantChatOptions = {
        integrationID: "180a10c8-2255-4987-a266-592f08cd8d92", // The ID of this
integration.
        region: "au-syd", // The region your integration is hosted in.
        serviceInstanceID: "a64c4bc5-59f7-44cf-a01b-905fee91a6d", // The ID of your
service instance.
      }
```

```

        onLoad: function(instance) { instance.render(); }
    };
    setTimeout(function(){
        const t=document.createElement('script');
        t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
        document.head.appendChild(t);
    });
</script>

</body>
</html>

```

## Style.css

```

* {
    box-sizing: border-box;
}

h2,h4{
    text-align: center;
}

.col{
    float: left;
    width: 450.3;
    padding: 5px;
}

.row::after{
    content: "";
    clear: both;
    display: table;
}

img{
    margin-left: 90px;
    border-radius: 0%;
}

```