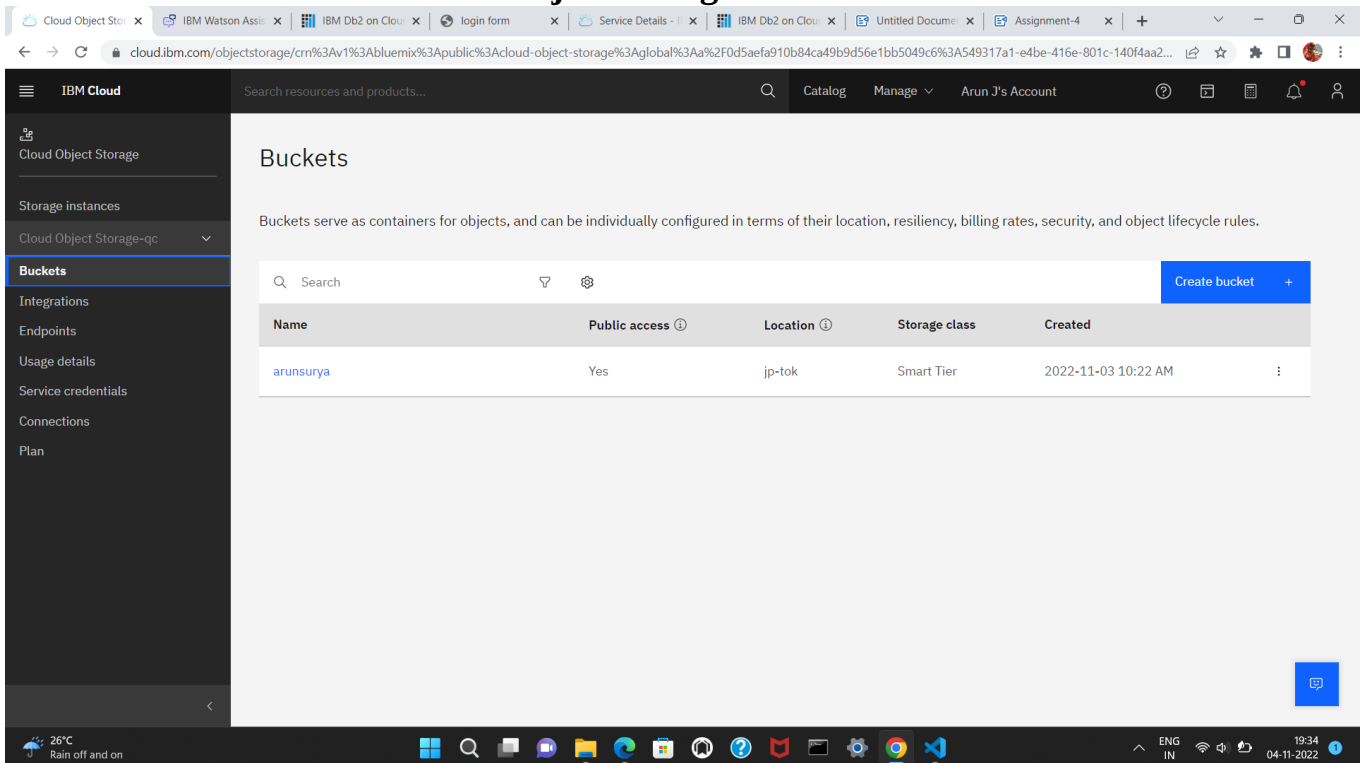


Assignment-3

Team id	PNT2022TMID49573
PROJECT NAME	SKILL&JOB RECOMMENDER
NAME	ARUN.J
ROLL NO	950019104004

1. Create a Bucket in IBM object storage.



The screenshot displays the IBM Cloud Object Storage 'Buckets' management interface. The left sidebar contains navigation options: Cloud Object Storage, Storage instances, Cloud Object Storage-qc, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, filter icons, and a 'Create bucket' button. Below this is a table listing the existing bucket:

Name	Public access	Location	Storage class	Created
arunsurya	Yes	jp-tok	Smart Tier	2022-11-03 10:22 AM

2. Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.

web.html:

```
<html>

<head>

<title>

Images

</title>

<link rel="stylesheet" href=https://arunsurya.s3.jp-tok.cloud-object-
storage.appdomain.cloud/WhatsApp%20Image%202022-11-03%20at%209.47.12%20PM.jpeg>

</head>

<body>

<div class="box">

<div class="img1">

<h1 class="word">vegetables</h1>



</div>

<div class="img2">

<h1 class="word">mixed vegetables</h1>



</div>

<div class="img3">

<h1 class="word"> cucumber</h1>



</div>

<div class="img4">

<h1 class="word"> ladyfinger</h1>



</div>

<div class="img5">
```

<h1 class="word"> brinjal</h1>

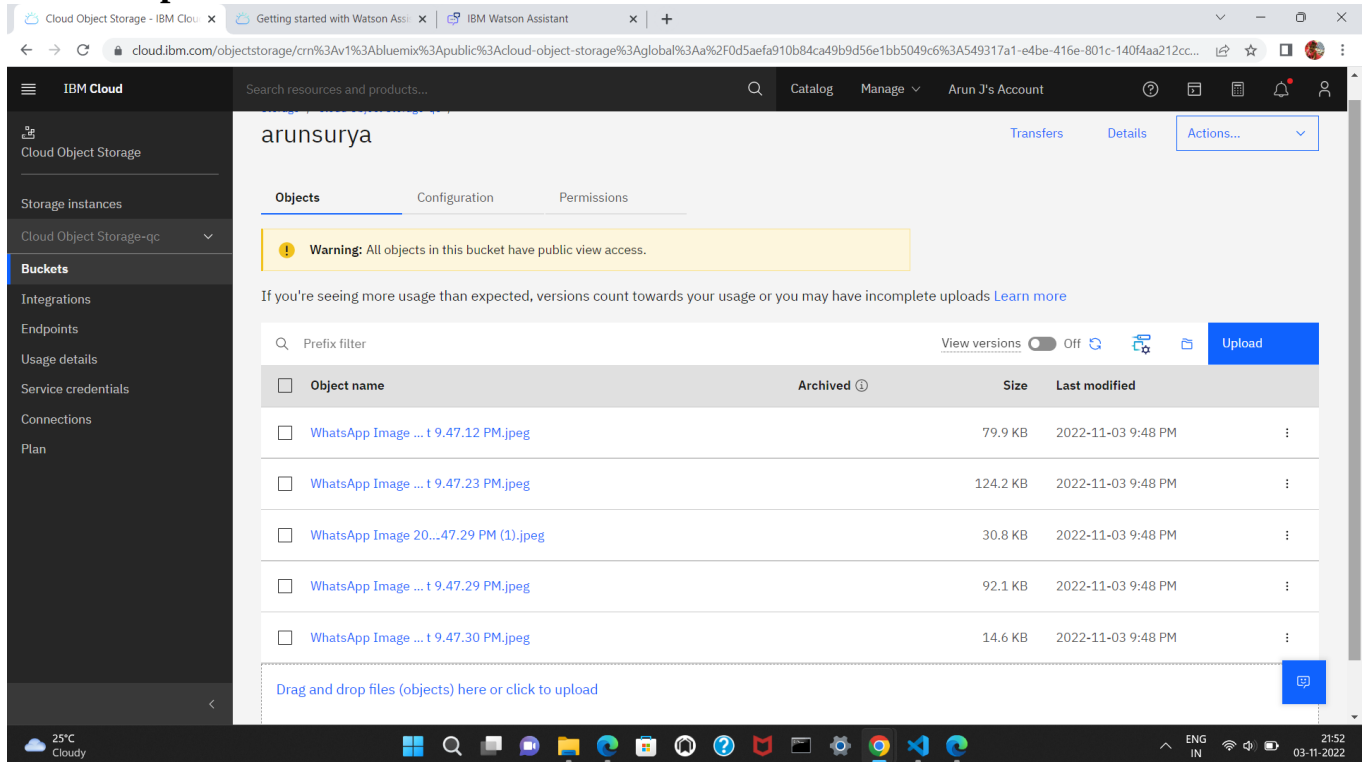
</div>

</div>

</body>

</html>

Output:



3.Upload a css page to the object storage and use the same page in your HTML code.

```
@import url('https://fonts.googleapis.com/css2?family=Alkalami&display=swap');
```

```
body{
```

```
  top: 0;
```

```
  left: 0;
```

```
  width: 100vw;
```

```
  height: 100vh;
```

```
  margin: 0;
```

```
  padding: 0;
```

```
  font-size: 1vmin;
```

```
  font-family: 'Alkalami', serif;
```

```
  color: white;
```

```
  background: linear-gradient(90deg, #fc466aad 0%, #3f5efbb6 100%);
```

```
}  
.word{  
    text-align: center;  
    text-transform: uppercase;  
    color: rgb(231, 226, 225);  
}  
img{  
    border-radius: 3px;  
    position: relative;  
    top: 34%;  
    left: 50%;  
    transform: translate(-50%, -50%);  
    width: 99%;  
    height: 70%;  
}  
.box{  
    border-radius: 3px;  
    height: 500px;  
    width: 700px;  
    background: linear-gradient(90deg, #FC466B 0%, #3F5EFB 100%);  
    display: flex;  
    flex-wrap: wrap;  
    flex-direction: row;  
    position: relative;  
    top: 50%;  
    left: 50%;  
    transform: translate(-50%, -50%);  
}
```

```
.img1 ,.img2 ,.img3, .img4, .img5{  
    border-radius: 10px;  
    height: 220px;  
    width: 150px;  
    margin: 15px;  
    border: 1px solid rgb(224, 23, 23);  
    background: linear-gradient(90deg, #4b6cb7 0%, #182848 100%);  
}  
.img1{  
    margin-left: 60px;  
}  
.img2{  
    margin-left: 50px;  
}  
.img3{  
    margin-left: 50px;  
}  
.img4{  
    margin-left: 170px;  
}  
.img5{  
    margin-left: 50px;  
}
```

Output:

Cloud Object Storage - IBM Cloud

Getting started with Watson Assistant

IBM Watson Assistant

cloud.ibm.com/objectstorage/crn%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F0d5aefa910b84ca9b9d56e1bb5049c6%3A549317a1-e4be-416e-801c-140f4aa212cc...

Search resources and products...

arunsurya

Transfers Details Actions...

Objects Configuration Permissions

Warning: All objects in this bucket have public view access.

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

Prefix filter View versions Off

Object name	Archived	Size	Last modified
WhatsApp Image ... t 9.47.12 PM.jpeg		79.9 KB	2022-11-03 9:48 PM
WhatsApp Image ... t 9.47.23 PM.jpeg		124.2 KB	2022-11-03 9:48 PM
WhatsApp Image 20...47.29 PM (1).jpeg		30.8 KB	2022-11-03 9:48 PM
WhatsApp Image ... t 9.47.29 PM.jpeg		92.1 KB	2022-11-03 9:48 PM
WhatsApp Image ... t 9.47.30 PM.jpeg		14.6 KB	2022-11-03 9:48 PM

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

Upload

Images

File | C:/Users/aruna/Desktop/web.html

VEGETABLES

MIXED VEGETABLES

CUCUMBER

LADYFINGER

BRINJAL

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.

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-0f5e7382-3226-4af1-a8da-bd1a9b369378%3A%3Ac43db0a1-d0d0-473b-babe-26b34d2eb01e&integrationID=c954a3ee-d63b-4bf8-80fc-0de673c2c739®ion=au-syd&serviceInstanceID=0f5e7382-3226-4af1-a8da-bd1a9b369378>

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

Index.html:

```
<html>

  <head>

    <script>

      window.watsonAssistantChatOptions = {

        integrationID: "c954a3ee-d63b-4bf8-80fc-0de673c2c739", // The ID
of this integration.
        region: "au-syd", // The region your integration is hosted in.
        serviceInstanceID: "0f5e7382-3226-4af1-a8da-bd1a9b369378", //
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>

    <meta charset="UTF-8">
```



```
<title> Index </title>

<link rel="stylesheet" href="style.css">

</head>

<body></br></br></br></br></br>

    <img src="" alt="">

    <div align="center">

        <div align="center" class="border">

            <div class="header">

                <h1 class="word">Index</h1>

            </div></br></br></br>

            <h1 class="bottom">

                Hi I am Arun</br></br> Welcome to Our page...

            </h1></br></br></br>

            <a href="login.html" class="btn">Logout</a>

        </div>

    </div>

</body>

</html>
```

Output:

The screenshot shows the IBM Watson Assistant interface in a web browser. The address bar displays a URL from `au-syd.assistant.watson.cloud.ibm.com`. The page title is "IBM Watson Assistant Lite" with links for "Upgrade" and "Hospital Bot". The main heading is "Actions". A left sidebar contains navigation options: "Actions" (selected), "Created by you", "Set by assistant", "Variables", "Created by you", "Set by assistant", "Set by integration", and "Saved responses". The main content area shows a table of actions:

Name	Last edited	Status
I have had some symptoms for the past few days	41 minutes ago	✓
Hello,	42 minutes ago	✓
Today	21 minutes ago	✓
I had a mile cold in 3 days.	an hour ago	✓
Scheduled an appointment	24 minutes ago	✓

At the bottom of the table, it says "Items per page: 50" and "Showing 1-5 of 5 actions". A "Preview" button is located at the bottom right of the table.

The screenshot shows a web browser window with the address bar displaying "File | C:/Users/aruna/Desktop/chatbot.html". The browser interface includes back, forward, and refresh buttons, as well as search and navigation icons.

The screenshot shows a chatbot interface titled "Watson Assistant". The chat history includes the following messages:

- User: hello
- Assistant: Hi how can I help you
- User: i have symptoms
- Assistant: What are the symptoms do you have?

Below the assistant's last message, there are three buttons: "Fever", "cold", and "Body pain". At the bottom, there is a text input field with the placeholder "Type something..." and a blue question mark icon. The footer of the chatbot interface says "Built with IBM Watson®".

The screenshot shows a Windows taskbar at the bottom of the screen. It includes the system clock showing "10:58" and "04-11-2022", along with various application icons such as the Start menu, search, and several open applications.

