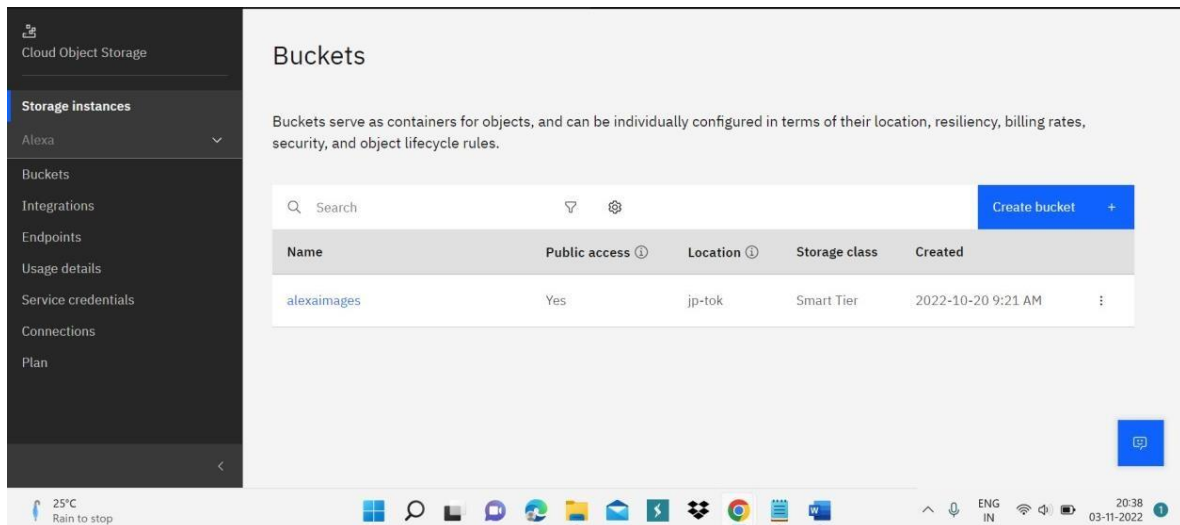


Assignment -3

Assignment Date	06 OCTOBER 2022
Student Name	GAYATHRI S
Student Roll Number	4211191021024
Maximum Marks	2 Marks

1. Create a Bucket in IBM object storage.



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
alexaimages	Yes	jp-tok	Smart Tier	2022-10-20 9:21 AM ⋮

25°C Rain to stop 🌤️ 🔍 📁 🗂️ 📧 🔌 🌐 📄 📱 🔊 ENG IN 📶 🔋 20:38 03-11-2022 🔔

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

The screenshot shows the IBM Cloud Object Storage interface for a bucket named 'alexaimages'. The left sidebar contains navigation options: Cloud Object Storage, Storage instances (selected), Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main area shows the 'Objects' tab with a warning: 'Warning: All objects in this bucket have public view access.' Below the warning, there is a table of objects:

Object name	Archived	Size	Last modified
1..ng		7.1 KB	2022-11-03 8:43 AM
2.jpg		9.8 KB	2022-11-03 8:43 AM
3.jpg		7.4 KB	2022-11-03 8:43 AM

The interface also includes a search bar, a 'Prefix filter' dropdown, and an 'Upload' button. The bottom status bar shows the system temperature (25°C), weather (Rain to stop), and the time (20:39 on 03-11-2022).

The screenshot shows the IBM Cloud Object Storage interface for the 'alexaimages' bucket, displaying a list of seven objects:

Object name	Size	Last modified
2.jpg	9.8 KB	2022-11-03 8:43 AM
3.jpg	7.4 KB	2022-11-03 8:43 AM
4.jpg	17.7 KB	2022-11-03 8:43 AM
5.jpg	7.4 KB	2022-11-03 8:43 AM
buc...html	1.1 KB	2022-11-03 8:00 PM
st...css	186 bytes	2022-11-03 8:18 PM
st...html	1,018 bytes	2022-11-03 8:20 PM

Below the table, there is a text box with the instruction: 'Drag and drop files (objects) here or click to upload'. The interface also includes a search bar, a 'Prefix filter' dropdown, and an 'Upload' button. The bottom status bar shows the system temperature (25°C), weather (Rain to stop), and the time (20:40 on 03-11-2022).

Html code:

```
bucket - Notepad
File Edit View

<!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> Inventory Management System</title>
<style>
body {
background-color: MediumSeaGreen;
display: flex;
align-items: center;
justify-content: center;
flex-direction: column;
}
img {
height: 150px;
border-radius: 40px;
margin: 40px;
}
</style>
</head>
<body>
<h1>Welcome Inventory Management System</h1>
<div>











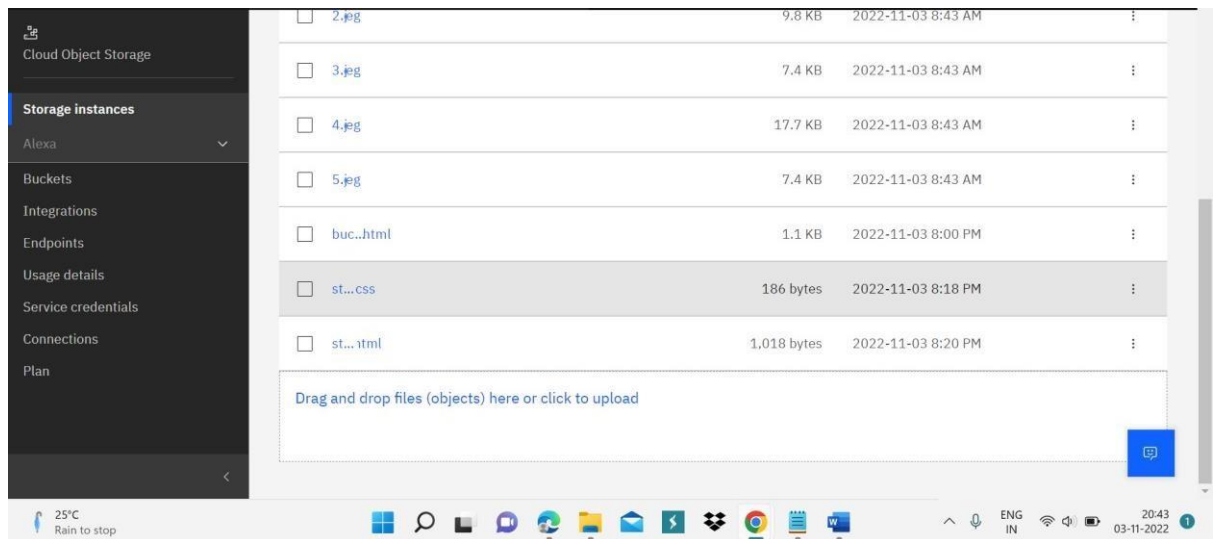
</div>
</body>
</html>

Ln 27, Col 20
60% Windows (CRLF) UTF-8
25°C Rain to stop
```

Output:



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



Html code:

```
style - Notepad
File Edit View

<!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>Inventory Management System </title>
<link rel="stylesheet" href="https://alexaimages.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css">
</head>
<body>
<h1>Welcome To Inventory Management System</h1>
<div>





</div>
</body>
</html>

Ln 22, Col 1
110% Windows (CRLF) UTF-8
25°C Rain off and on
20:56 03-11-2022
```

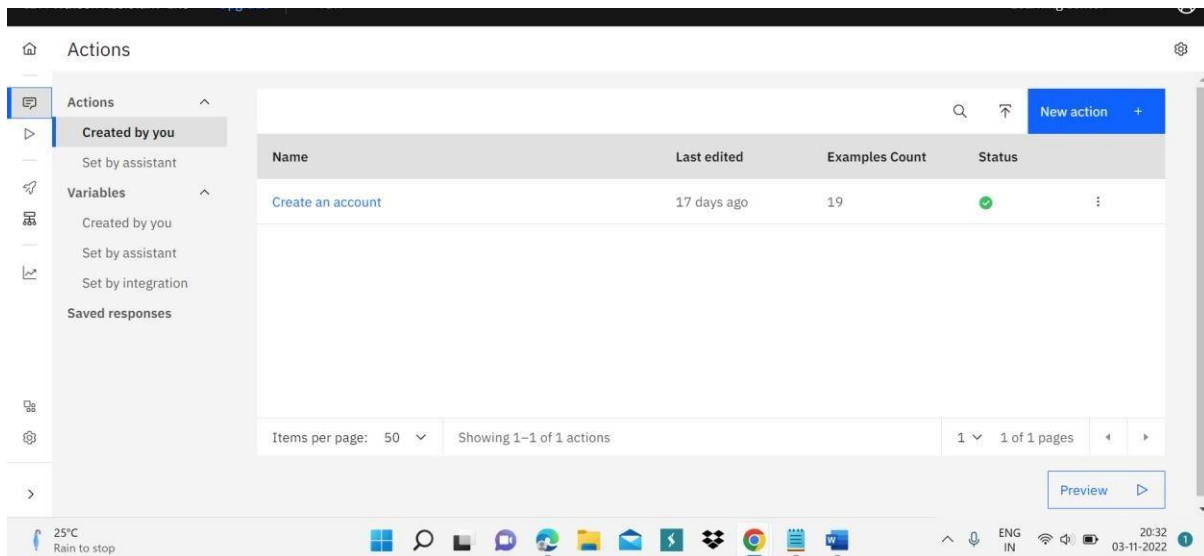
Output:



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 an assignment.

<https://au-syd.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aau-syd%3Aa%2Fc0730717ec23417f814b6cc45740b1bd%3Ac8f677f1-8199-4002-8f72-d193ebbbf75b%3A%3A/assistants/cd533d42-550d-43c2-9152-0f703135f260/actions/actions/custom>

https://au-syd.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aau-syd%3Aa%2Fc0730717ec23417f814b6cc45740b1bd%3Ac8f677f1-8199-4002-8f72-d193ebbbf75b%3A%3A/assistants/cd533d42-550d-43c2-9152-0f703135f260/actions/actions/custom/edit/action_3978



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

Html page:

```

chat - Notepad
File Edit View

<html>
<head>
<script>
  window.watsonAssistantChatOptions = {
    integrationID: "e891df4f-e963-451d-89ee-c9b5d2458c10", // The ID of this integration.
    region: "au-syd", // The region your integration is hosted in.
    serviceInstanceID: "c8f677f1-8199-4002-8f72-d193ebbbf75b", // 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>
</head>
</html>

Ln 18, Col 8
100% Windows (CRLF) UTF-8
25°C Rain off and on 21:06 03-11-2022

```

Output:

