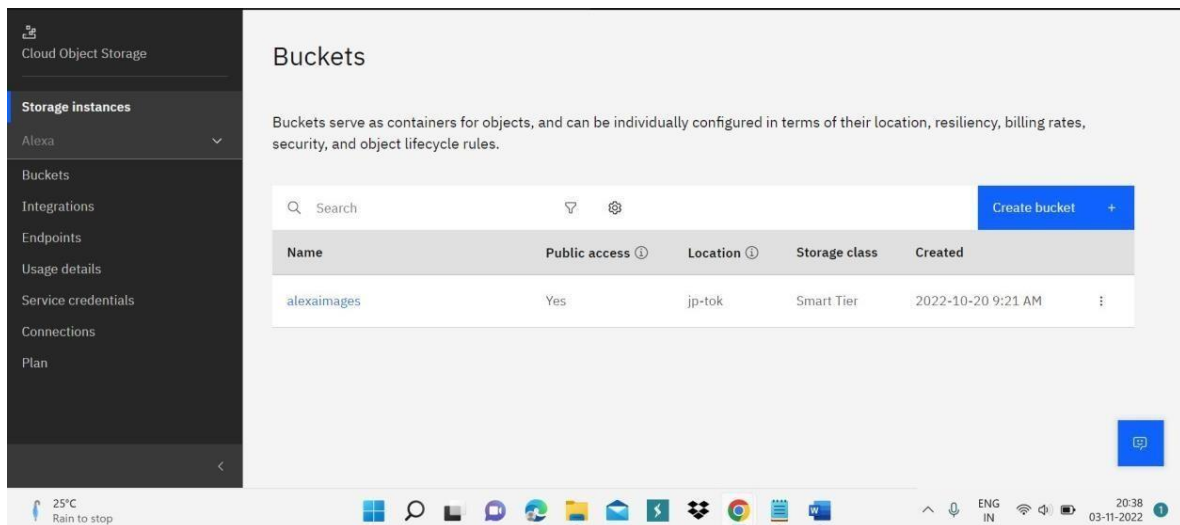


Assignment -3

Assignment Date	06 OCTOBER 2022
Student Name	CHANDRA MOULI G
Student Roll Number	211710104026
Maximum Marks	2 Marks

1. Create a Bucket in IBM object storage.



Cloud Object Storage

Storage instances

Alexa

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

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

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 'alexaimages' bucket with tabs for Objects, Configuration, and Permissions. A warning message states: 'Warning: All objects in this bucket have public view access.' Below this, a message says: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads. [Learn more](#)'. A table lists the objects in the bucket:

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 bottom of the interface shows a taskbar with various application icons and system status information: 25°C, Rain to stop, and the date 03-11-2022.

The screenshot shows the IBM Cloud Object Storage interface for the same bucket 'alexaimages'. The left sidebar is the same. The main area shows the 'alexaimages' bucket with the 'Objects' tab selected. A table lists the objects in the bucket:

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 message: 'Drag and drop files (objects) here or click to upload'. The bottom of the interface shows a taskbar with various application icons and system status information: 25°C, Rain to stop, and the date 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>











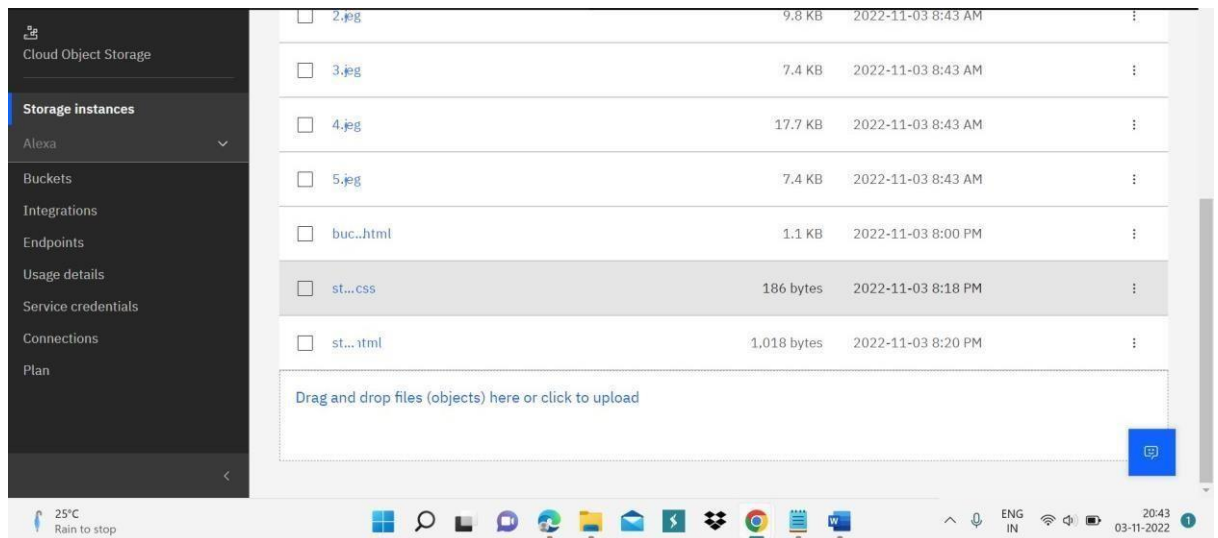
</div>
</body>
</html>

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
20:56 03-11-2022
```

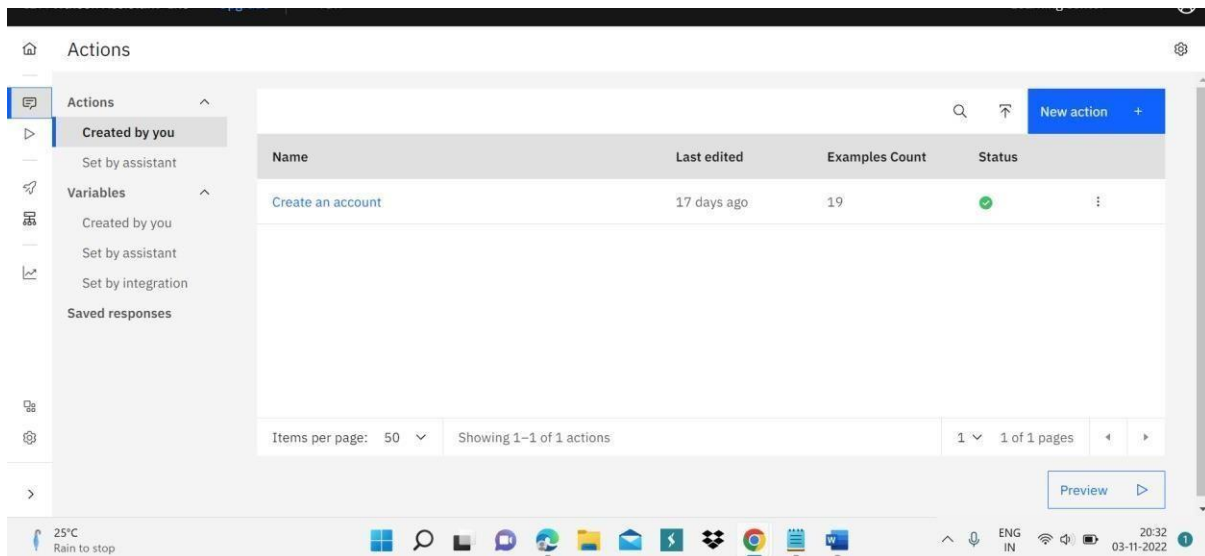
Output:



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:

