

### Assignment -3

Assignment Date	06 OCTOBER 2022
Student Name	YUVARANI K
Student Roll Number	211419205188
Maximum Marks	2 Marks

#### 1. Create a Bucket in IBM object storage.

The screenshot shows the IBM Cloud Object Storage 'Buckets' page. The left sidebar contains navigation links: Cloud Object Storage, Storage instances (with a dropdown arrow), Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a description: 'Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.' Below this is a table with the following data:

Name	Public access	Location	Storage class	Created
alexaimages	Yes	jp-tok	Smart Tier	2022-10-20 9:21 AM

A 'Create bucket' button with a plus icon is located in the top right corner of the table area. The bottom of the screenshot shows a Windows taskbar with various application icons and a system tray displaying the temperature (25°C), weather (Rain to stop), and time (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 displays the bucket's contents under the 'Objects' tab. A warning message states: 'Warning: All objects in this bucket have public view access.' Below this, a table lists the 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

An 'Upload' button is visible in the top right corner of the object list area.

The screenshot shows the IBM Cloud Object Storage interface for the same bucket 'alexaimages'. The table now lists seven objects:

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

At the bottom of the object list, there is a text box with the instruction: 'Drag and drop files (objects) here or click to upload'.

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>

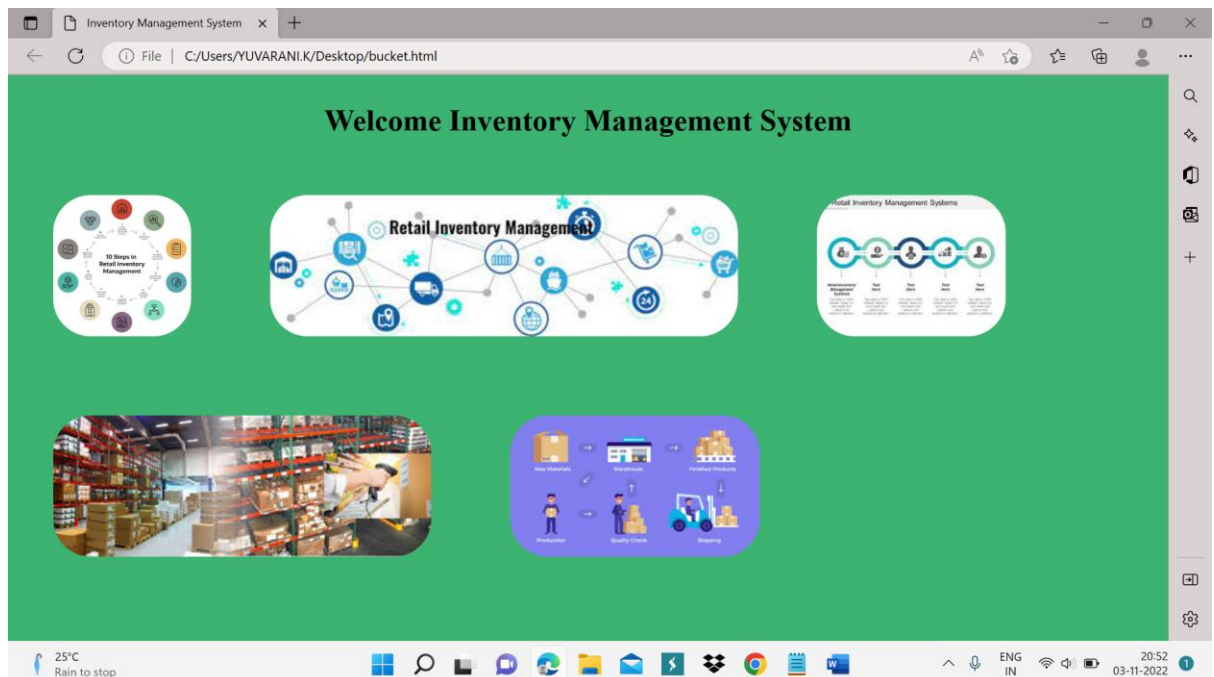




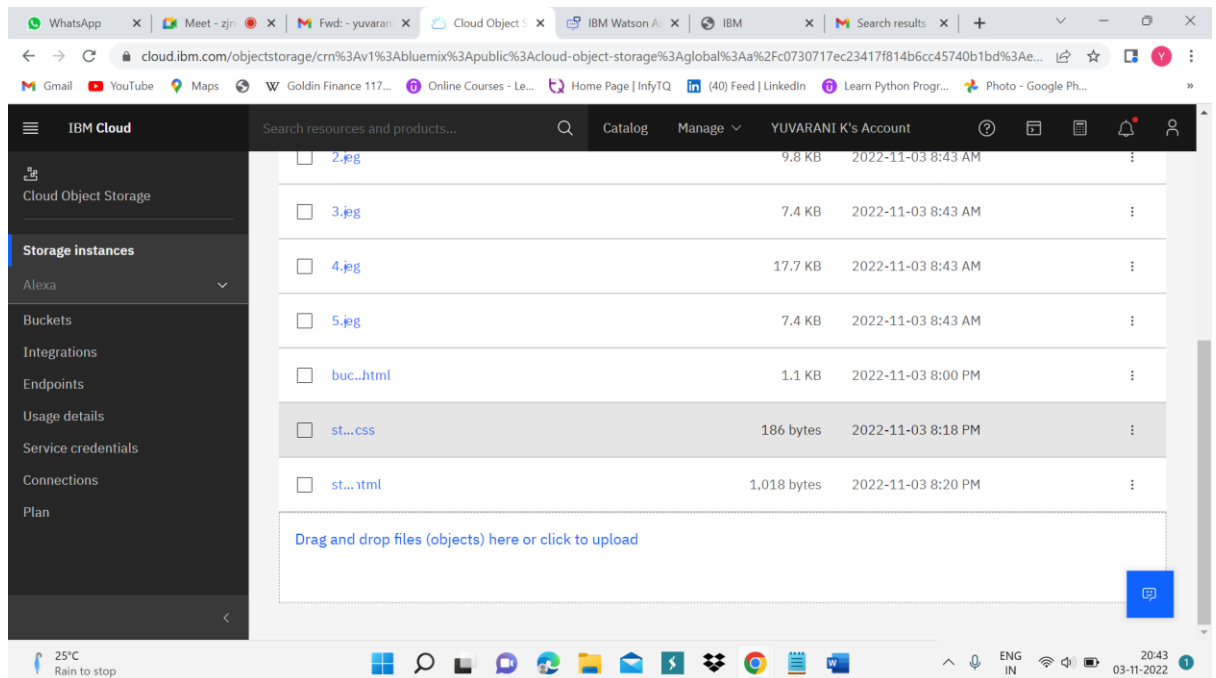
</div>
</body>
</html>

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 a 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](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)

IBM Watson Assistant Actions

Name	Last edited	Examples Count	Status
Create an account	17 days ago	19	Success

Items per page: 50 Showing 1–1 of 1 actions

Preview

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

Html page:

```
<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

21:06 03-11-2022

Output:

