

Assignment-4

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1.Create a Bucket in IBM object storage.

The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-01, 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
kaikondar	Yes	jp-tok	Smart Tier	2022-11-07 8:55 PM

The bottom of the image shows a Windows taskbar with the search bar, taskbar icons, and system tray showing the time as 10:56 on 09-11-2022.

1.Upload an 5 images to ibm object storage and make it public. write htmlcode to displaying all the 5 images.

web.html:

```
<html>

<head>

<title> Images

</title>

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

</head>

<body>

<div class="box">

<div class="img1">

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



</div>

<div class="img2">

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



</div>

<div class="img3">

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



</div>

<div class="img4">

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



</div>
```

```

<div class="img5">

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



</div>

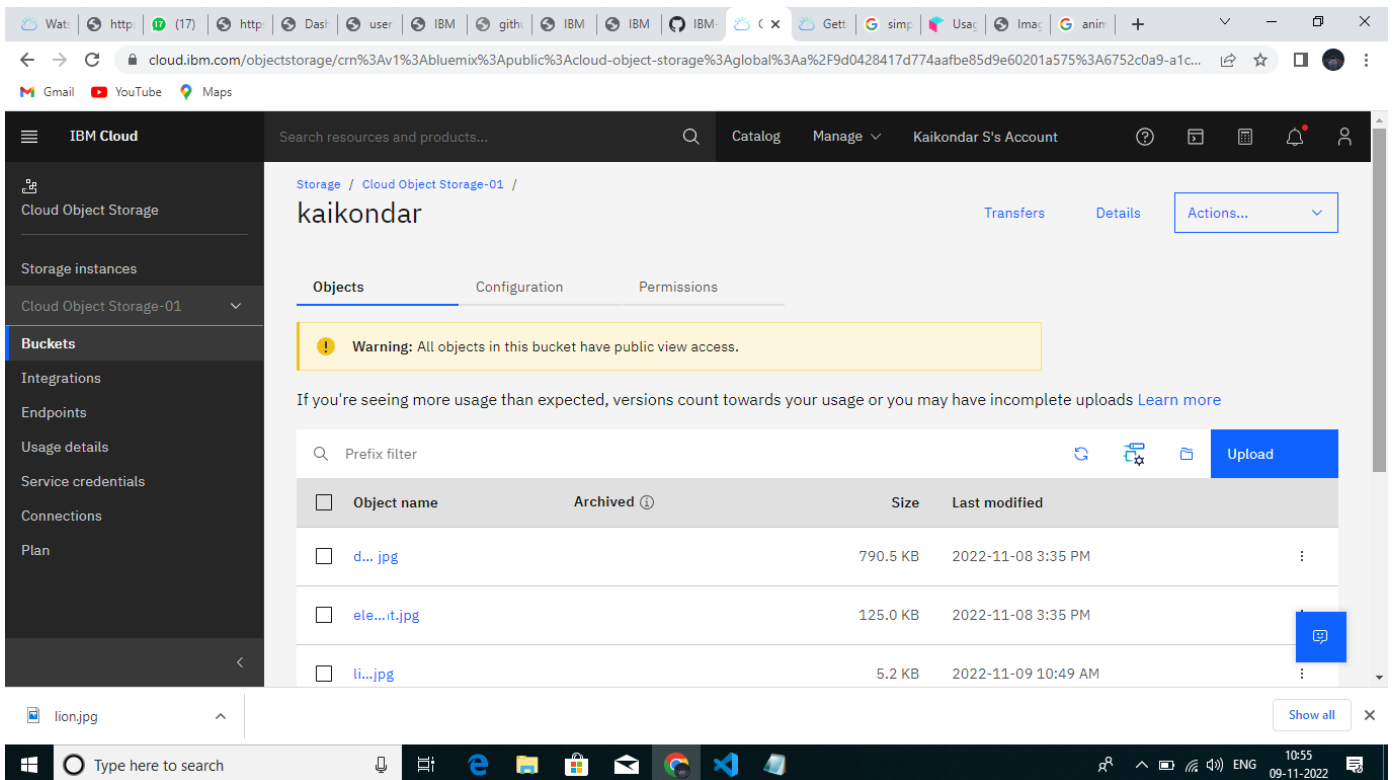
</div>

</body>

</html>

```

Output:



1.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: 'Times new roman', serif; color: white;
background: linear-gradient(90deg, #ee8b19 0%, #edf885 100%);
}

```

```
.word{
text-align: center;
font-size: 11px;
text-transform: uppercase; color: rgb(0, 0, 0);
}
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: 800px;
background: linear-gradient(90deg, #f57b7b 0%, #FFFFFF 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: 170px; margin: 15px;
border: 1px solid rgb(224, 23, 23);
background: linear-gradient(90deg, #e9dada 0%, #ffffff 100%);
}
.img1{
margin-left: 60px;
}
.img2{
margin-left: 50px;
}
.img3{
margin-left: 50px;
}
.img4{
margin-left: 170px;
}
.img5{
margin-left: 50px;
}
```

Output:

The screenshot shows the IBM Cloud Object Storage console for the 'kaikondar' bucket. The left sidebar contains navigation links for Cloud Object Storage, Storage instances, Cloud Object Storage-01, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area shows the bucket name 'kaikondar' 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](#)'.

The Objects table lists the following items:

Object name	Archived	Size	Last modified
d... .jpg		790.5 KB	2022-11-08 3:35 PM
ele...it.jpg		125.0 KB	2022-11-08 3:35 PM
li...jpg		5.2 KB	2022-11-09 10:49 AM

The bottom of the console shows a taskbar with various application icons and a search bar.

The screenshot shows a web browser window displaying a file named 'user.html' located at 'file:///C:/Users/ELCOT/Desktop/Assignment-4/user.html'. The page features a grid of five animal images, each with a caption above it:

- LION: A male lion with a large mane.
- TIGER: A tiger lying down in a grassy field.
- MONKEY: A close-up of a monkey's face.
- ELEPHANT: An elephant standing in a savanna.
- DEER: A deer standing in a field of flowers.

The browser's taskbar at the bottom shows various application icons and a search bar.

2.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://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fussouth.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eeb95a0e-8910-4341-8961-0b8cde657bc0%3A%3A2f549aec-e33c-4946-b5e30352d3427c20&integrationID=be0736fd-f182-46ae-a48f-f4dd5b736d48®ion=us-south&serviceInstanceID=eeb95a0e-8910-4341-8961-0b8cde657bc0>>

3.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: " be0736fd-f182-46ae-a48f-f4dd5b736d48", // The ID of this
        integration.
        region: " us-south ",
        // The region your integration is hosted in. service
        InstanceID: " eeb95a0e-8910-4341-8961-0b8cde657bc0", //
```

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 Kaikondar</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 Lite web interface. The top navigation bar includes 'IBM Watson Assistant Lite', 'Upgrade', 'Recruiter bot', and 'Learning center'. The main content area is titled 'Actions' and shows a list of actions created by the user. The table below lists these actions:

Name	Last edited	Examples Count	Status
Hello	2 minutes ago	1	✓
Apply for new course	13 minutes ago	1	✓
Apply for new job	10 minutes ago	1	✓

At the bottom of the table, it says 'Items per page: 50' and 'Showing 1-3 of 4 actions'. A 'Preview' button is visible at the bottom right of the table.

The screenshot shows the IBM Watson Assistant chat interface. The chat window displays the following conversation:

Watson Assistant: Hello How can I help you?

User: Apply for Job

Watson Assistant: Apply for New course

User: Apply for Job

Watson Assistant: Shall you start work in software field?

User: Yes

Watson Assistant: Which field are y strong?

User: Type something...

The chat window also shows a 'Built with IBM Watson' logo at the bottom.