

Assignment-3

| | |
|--------------|-----------------------|
| Team id | PNT2022TMID49573 |
| PROJECT NAME | SKILL&JOB RECOMMENDER |
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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-71, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, filter, and settings icons. A table lists the buckets, with one bucket named 'basvan' shown. The table has columns for Name, Public access, Location, Storage class, and Created. A 'Create bucket' button is located in the top right corner of the table area.

| Name | Public access | Location | Storage class | Created |
|--------|---------------|----------|---------------|--------------------|
| basvan | No | jp-tok | Smart Tier | 2022-11-08 5:49 PM |

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">Taj Mahal</h1>



</div>

<div class="img2">

<h1 class="word">Eiffel Tower</h1>



</div>

<div class="img3">

<h1 class="word">Great Wall of China</h1>



</div>

<div class="img4">

<h1 class="word">Pyramids of Giza</h1>



</div>

<div class="img5">
```

<h1 class="word">Leaning Tower of Pisa</h1>

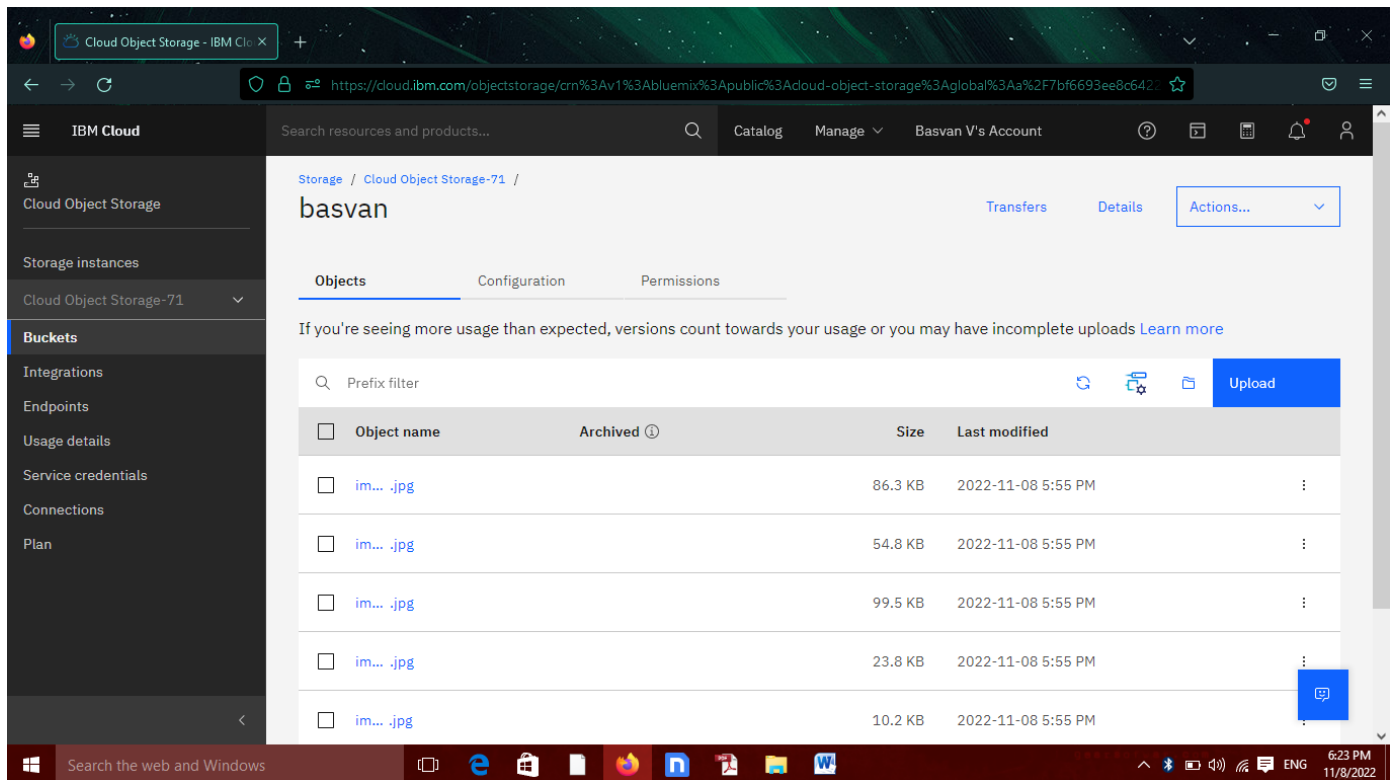
</div>

</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: 'Alkalami', serif; color: white;
background: linear-gradient(90deg, #3dfff0 0%, #3dfff0 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, #000000 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, #ffffff 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. The left sidebar contains navigation links: IBM Cloud, Cloud Object Storage, Storage instances, Cloud Object Storage-71, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area displays the 'basvan' bucket. Below the bucket name are tabs for Objects, Configuration, and Permissions. A message states: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. Below this is a table of objects with columns: Object name, Archived, Size, and Last modified. There are five objects, all named 'im... .jpg', with sizes ranging from 10.2 KB to 99.5 KB and all last modified on 2022-11-08 at 5:55 PM. An 'Upload' button is visible in the top right of the object list area.

| Object name | Archived | Size | Last modified |
|-------------|----------|---------|--------------------|
| im... .jpg | | 86.3 KB | 2022-11-08 5:55 PM |
| im... .jpg | | 54.8 KB | 2022-11-08 5:55 PM |
| im... .jpg | | 99.5 KB | 2022-11-08 5:55 PM |
| im... .jpg | | 23.8 KB | 2022-11-08 5:55 PM |
| im... .jpg | | 10.2 KB | 2022-11-08 5:55 PM |

The screenshot shows a web browser displaying a gallery of five world landmarks. The browser's address bar shows the file path: 'file:///C:/Users/suresh/Desktop/ass-4/web.html'. The gallery consists of five cards, each with a title and an image: TAJ MAHAL, EIFFEL TOWER, GREAT WALL OF CHINA, PYRAMIDS OF GIZA, and LEANING TOWER OF PISA. The cards are arranged in two rows: the first row contains TAJ MAHAL, EIFFEL TOWER, and GREAT WALL OF CHINA; the second row contains PYRAMIDS OF GIZA and LEANING TOWER OF PISA.

| Landmark | Image |
|-----------------------|-------|
| TAJ MAHAL | |
| EIFFEL TOWER | |
| GREAT WALL OF CHINA | |
| PYRAMIDS OF GIZA | |
| LEANING TOWER OF PISA | |

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://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fus-south.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-b02da1f8-22a0-4cb4-aacc-d966cd2b5cc4%3A%3A34fd022f-0528-4087-9f18-d4b80aca71f8&integrationID=8032f4c9-e04b-422f-8014-94446025b9a5®ion=us-south&serviceInstanceID=b02da1f8-22a0-4cb4-aacc-d966cd2b5cc4>

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: "8032f4c9-e04b-422f-8014-94446025b9a5", // The ID

of this integration.

                region: " us-south ", // The region your integration is hosted in.

                serviceInstanceID: " b02da1f8-22a0-4cb4-aacc-d966cd2b5cc4",

                //
```

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 Basvan</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 web interface. The browser's address bar displays the URL: <https://us-south.assistant.watson.cloud.ibm.com/crn%3A%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F7b...>. The page title is "IBM Watson Assistant Lite". The left sidebar contains a menu with "Actions" selected, and sub-items: "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 | Examples Count | Status |
|--|-------------------|----------------|--------|
| View account statement | a few seconds ago | 1 | ✓ |
| Hello | 2 minutes ago | 1 | ✓ |
| Apply for Debit card | a minute ago | 1 | ✓ |
| Apply for Loan | 7 minutes ago | 1 | ✓ |

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

The screenshot shows the IBM Watson Assistant chat interface. The browser's address bar displays the URL: <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fus-south.assistant.watson.cloud.ibm.com/asset%3Fid%3D...>. The chat window is titled "Watson Assistant". It shows a message bubble with the text "Apply for Loan". Below this, there are three buttons: "Personal Loan", "Education Loan", and "Home/Vehicle Loan". At the bottom of the chat window, there is a text input field with the placeholder text "Type something..." and a green circular button with a question mark icon. The chat window is built with IBM Watson.