

Assignment-3

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PROJECT NAME	NUTRITION ASSISTANT APPLICATION
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1.Create a Bucket in IBM object storage.

The screenshot displays the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-ws, Buckets (selected), 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
ashique	No	jp-tok	Smart Tier	2022-11-09 3:56 PM

A 'Create bucket' button is located in the top right corner of the table area. The bottom of the image shows a Windows taskbar with the search bar, taskbar icons, and system tray information including temperature (24°C), weather (Partly cloudy), and date/time (11/10/2022, 2:34 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="style.css">
</head>
<body>
<div class="box">
<div class="img1">
<h1 class="word">WAlking Path</h1>

</div>
<div class="img2">
<h1 class="word">Anonymous Mask</h1>

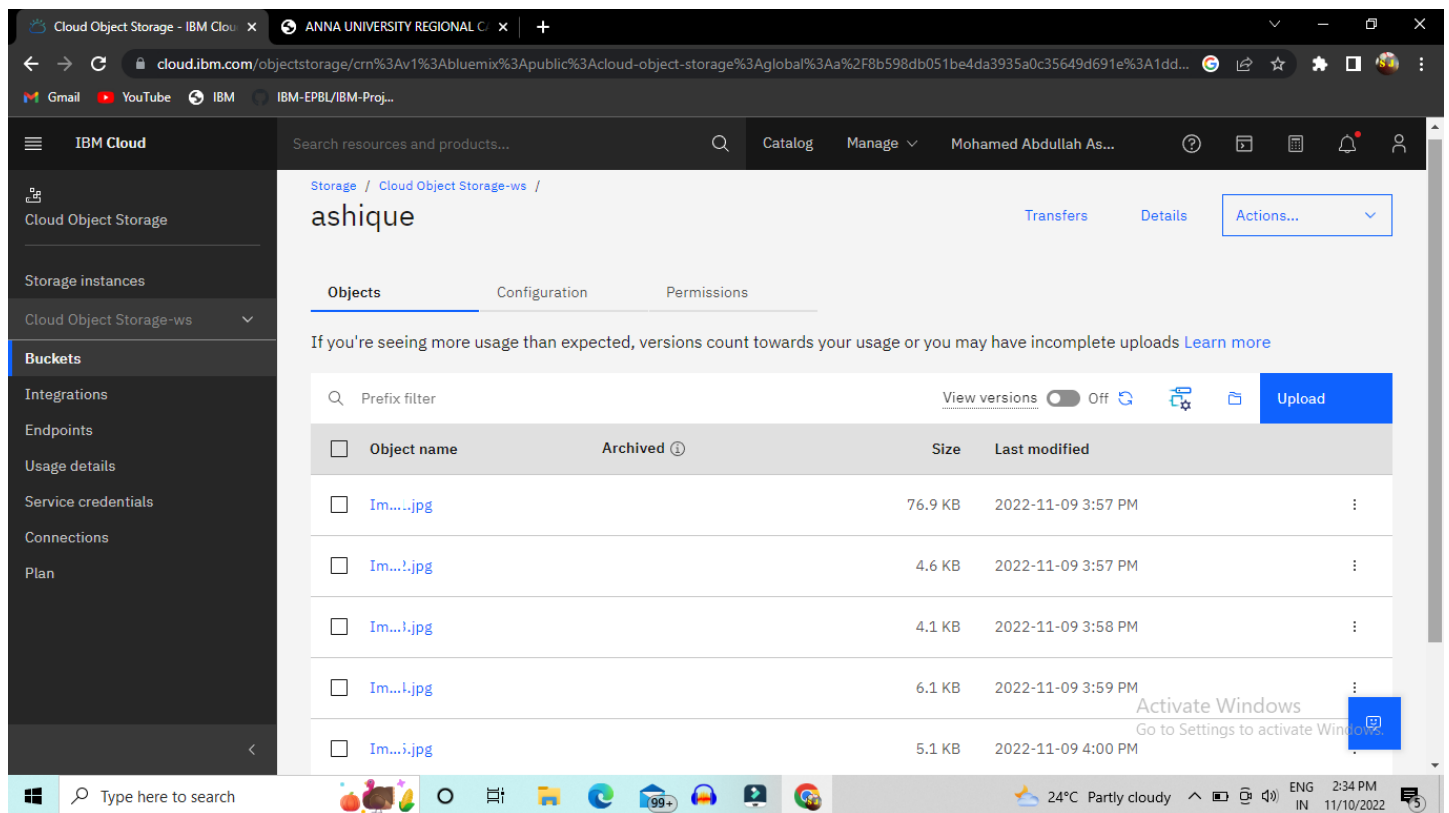
</div>
<div class="img3">
<h1 class="word">Picture</h1>

</div>
<div class="img4">
<h1 class="word">Hills</h1>

</div>
<div class="img5">
<h1 class="word">Picture</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, #fc0202 0%, #fa4646 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, #f73636 0%, #fd0303 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(255, 0, 0);
background: linear-gradient(90deg, #f3f3f0 0%, #f2f3ec 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 options: Cloud Object Storage, Storage instances, Cloud Object Storage-ws, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area displays the bucket 'ashique' with tabs for Objects, Configuration, and Permissions. Below the tabs, a message states: '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
Im...l.jpg		76.9 KB	2022-11-09 3:57 PM
Im...l.jpg		4.6 KB	2022-11-09 3:57 PM
Im...l.jpg		4.1 KB	2022-11-09 3:58 PM
Im...l.jpg		6.1 KB	2022-11-09 3:59 PM
Im...l.jpg		5.1 KB	2022-11-09 4:00 PM

The bottom of the screenshot shows the Windows taskbar with the search bar, taskbar icons, and system tray showing 24°C, Partly cloudy, and the date 11/10/2022.

The screenshot shows a web browser displaying a gallery of five images. The browser's address bar shows the file path: 'C:/Users/JUBIN/Desktop/3%20Ass/Mohamed%20Abdullah%20Ashique%20M/web.html'. The gallery is displayed on a red background and contains the following images:

- WALKING PATH: A photograph of a long, brightly lit hallway with a person walking in the distance.
- ANONYMOUS MASK: A graphic of a yellow and black Guy Fawkes mask.
- PICTURE: A photograph of a person's silhouette against a sunset or sunrise background.
- HILLS: A photograph of a winding road through a mountainous landscape under a cloudy sky.
- PICTURE: A digital illustration of a character with dark hair and a red heart.

The bottom of the screenshot shows the Windows taskbar with the search bar, taskbar icons, and system tray showing 24°C, Partly cloudy, and the date 11/10/2022.

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-b4c45dbe-c544-4044-a749-1cbbcbf1f778%3A%3Af38abe62-9864-4e79-82b1-19b242c9bfdb&integrationID=106e3ff0-0283-403b-92cc-1a71631eb9e2®ion=us-south&serviceInstanceID=b4c45dbe-c544-4044-a749-1cbbcbf1f778

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: " 106e3ff0-0283-403b-92cc-1a71631eb9e2", // The ID of
        thisintegration.

        region: " us-south ",

        // The region your integration is hosted in. service
        InstanceID: " b4c45dbe-c544-4044-a749-1cbbcbf1f778", //
```

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 Ashique</br></br> Welcome to Our page...

            </h1></br></br></br>

            <a href="login.html" class="btn">Logout</a>

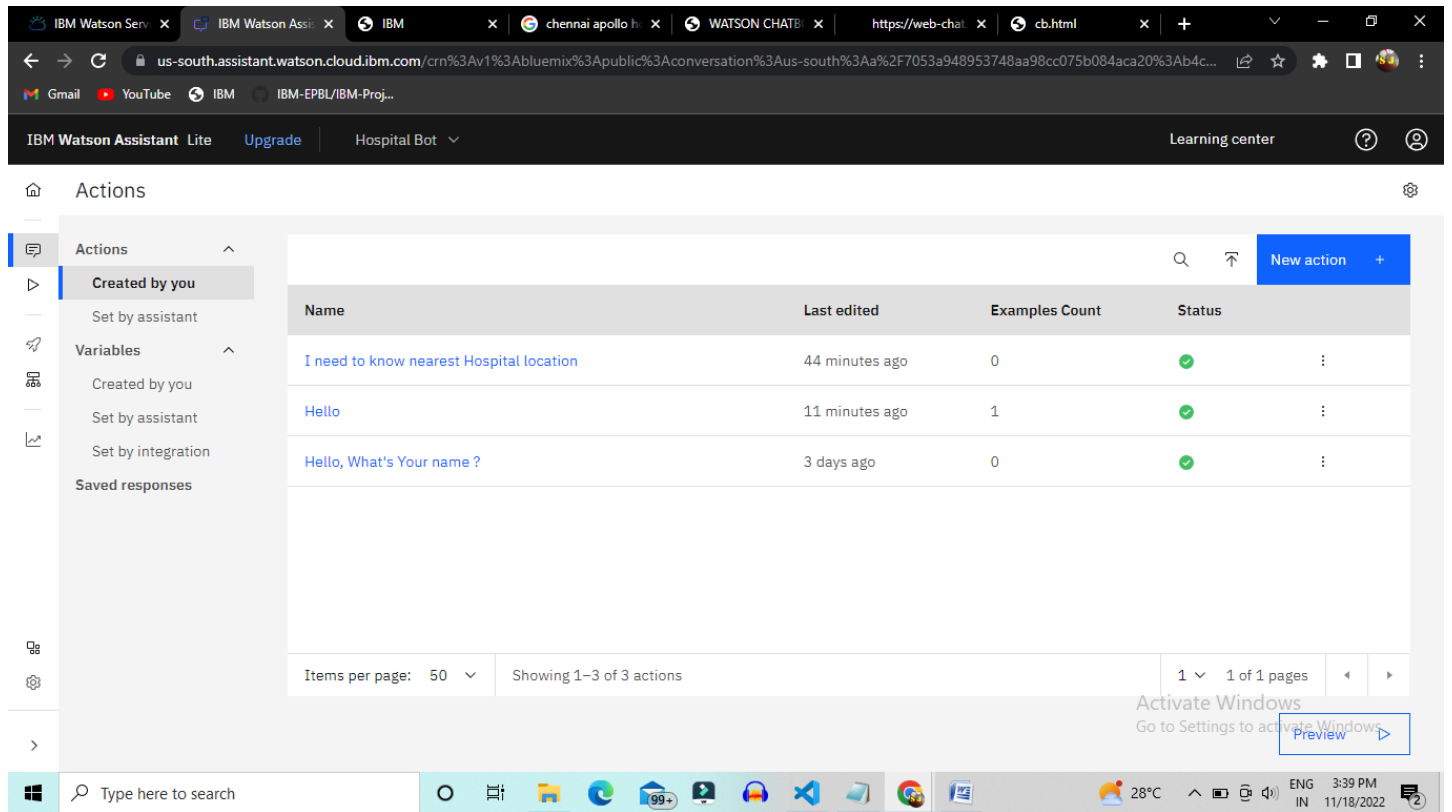
        </div>

    </div>

</body>

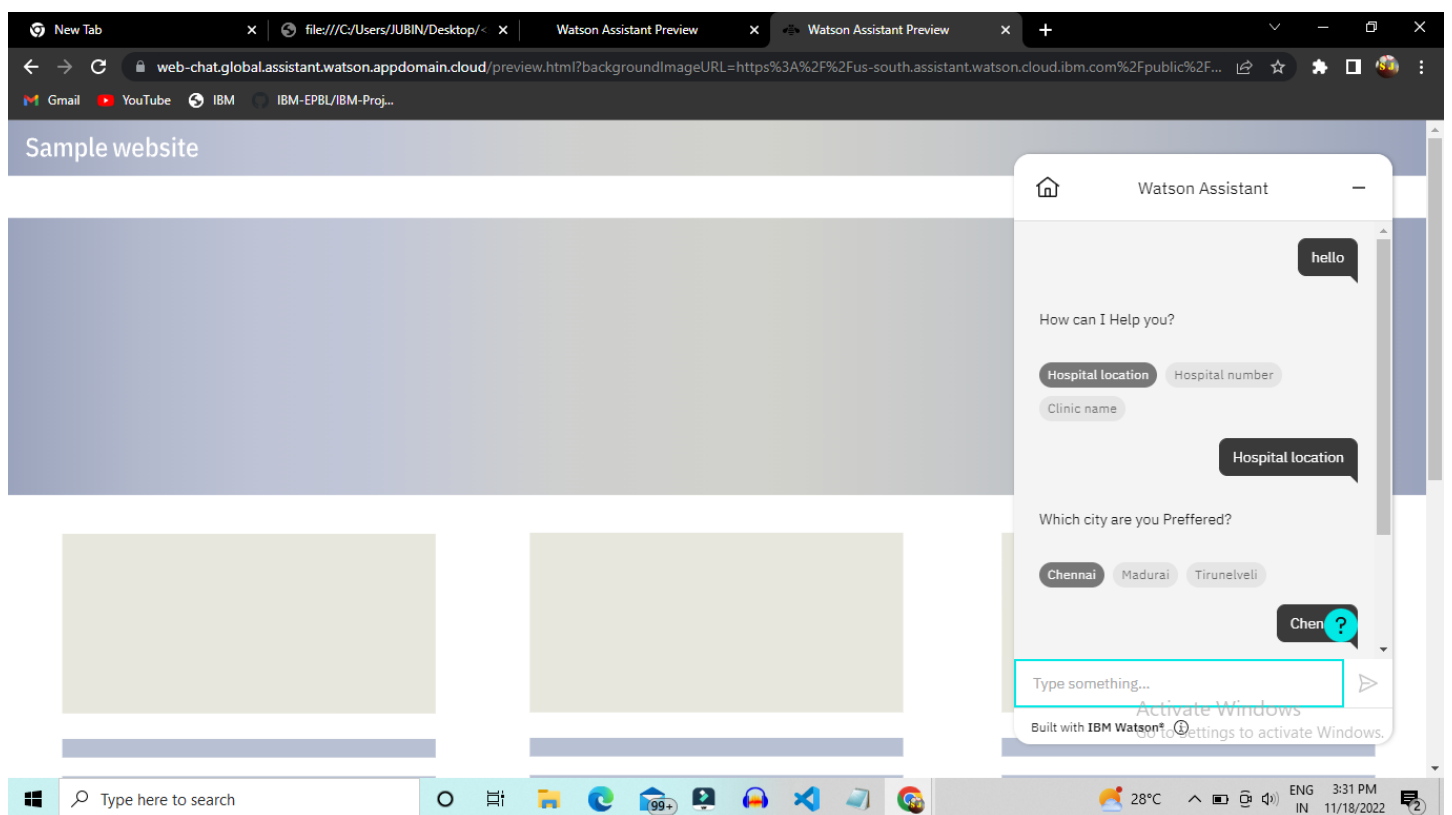
</html>
```

Output:



The screenshot shows the IBM Watson Assistant console interface. The top navigation bar includes the IBM logo, 'IBM Watson Assistant Lite', an 'Upgrade' button, and a dropdown menu for 'Hospital Bot'. The main content area is titled 'Actions' and displays a table of actions created by the user. The table has columns for Name, Last edited, Examples Count, and Status. Three actions are listed: 'I need to know nearest Hospital location', 'Hello', and 'Hello, What's Your name?'. The 'Hello' action has 1 example, while the others have 0. The interface also includes a sidebar with navigation options like 'Actions', 'Variables', and 'Saved responses', and a bottom status bar with system information.

Name	Last edited	Examples Count	Status
I need to know nearest Hospital location	44 minutes ago	0	✓
Hello	11 minutes ago	1	✓
Hello, What's Your name ?	3 days ago	0	✓



The screenshot displays the Watson Assistant chat interface. On the left, there is a 'Sample website' placeholder. On the right, a chat window titled 'Watson Assistant' is open. The chat history shows a 'hello' message from the user and a response from the assistant: 'How can I Help you?'. Below this, there are buttons for 'Hospital location', 'Hospital number', and 'Clinic name'. The 'Hospital location' button is selected, and the assistant responds with 'Which city are you Preferred?'. Below this, there are buttons for 'Chennai', 'Madurai', and 'Tirunelveli'. The 'Chennai' button is selected, and the assistant responds with 'Chen?'. The chat window also includes a text input field with the placeholder 'Type something...' and a 'Send' button. The bottom status bar shows system information.