

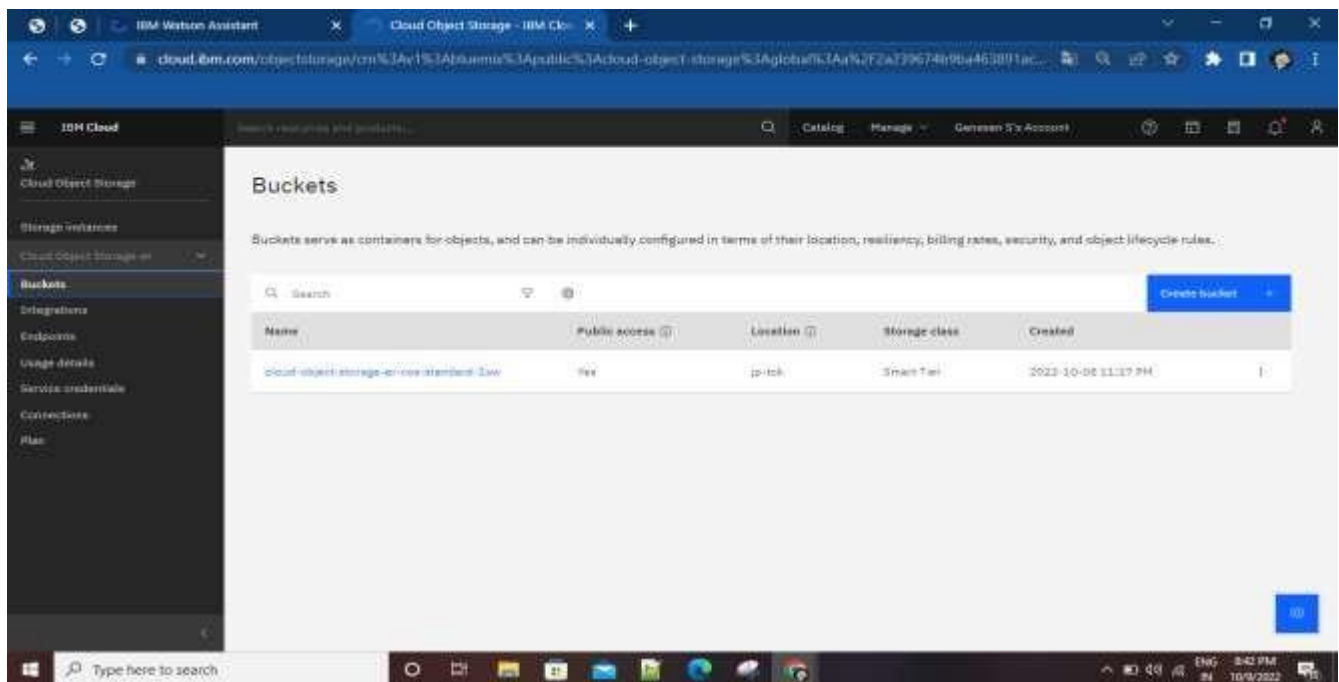
Assignment -3
Cloud object storage and Watson assistant

Assignment Date	30 September 2022
Student Name	ABISHAKE D
Student Roll Number	422419106004
Maximum Marks	2 Marks

Question-1:

Create a Bucket in IBM object storage

Solution:



Question-2:

Upload an 5 images to ibm object storage and make it public. Write html code to displaying all the 5 images.

Solution:

Html code:

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<link rel="stylesheet" href="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">
```

```
</head>
```

```
<body>
```

```
<h1>This images are from the cloud object storage</h1>
```

```
<div class="grid-container">

  <div class="item1"></div>

  <div class="item2"></div>

  <div class="item3"></div>

  <div class="item4"></div>

  <div class="item5"></div>

</div>

</body>

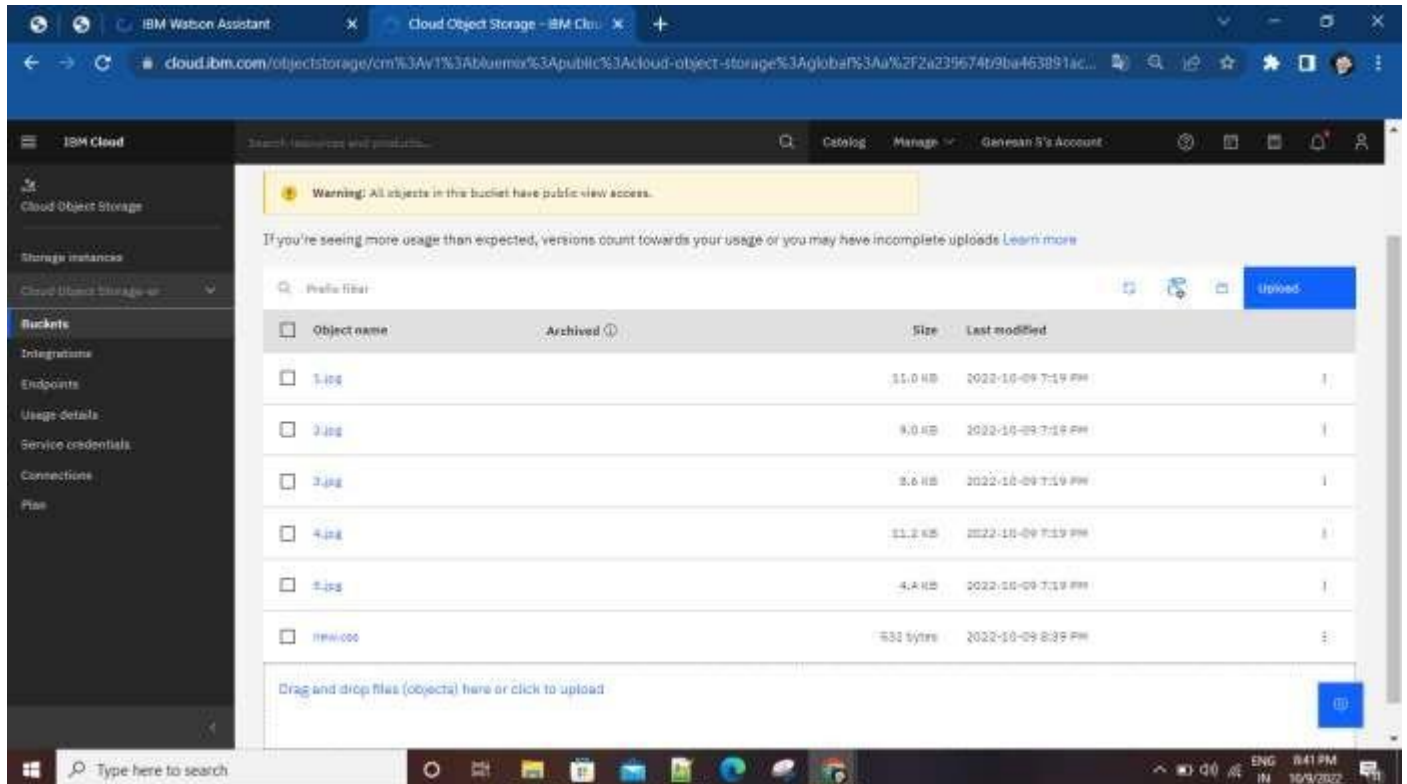
</html>
```

Question-3:

Upload a css page to the object storage and use the same page in your html code.

Solution:

New.css uploaded to the object storage and used the same page in html code



The screenshot shows the IBM Cloud Object Storage console. A warning banner at the top states: "Warning: All objects in this bucket have public view access." Below this, a table lists the objects in the bucket. The table has columns for Object name, Archived, Size, and Last modified. The objects listed are 1.jpg, 2.jpg, 3.jpg, 4.jpg, 5.jpg, and new.css. The new.css file is 532 bytes and was last modified on 2022-10-09 at 8:39 PM. At the bottom of the console, there is a text input field with the placeholder "Type here to search" and a Windows taskbar at the very bottom.

Object name	Archived	Size	Last modified
1.jpg		11.0 KB	2022-10-09 7:19 PM
2.jpg		9.0 KB	2022-10-09 7:19 PM
3.jpg		8.6 KB	2022-10-09 7:19 PM
4.jpg		11.2 KB	2022-10-09 7:19 PM
5.jpg		4.4 KB	2022-10-09 7:19 PM
new.css		532 bytes	2022-10-09 8:39 PM

Css page used in html page



This images are from the cloud object storage



Question-4:

Design a Chabot using IBM Watson assistant for hospital. Ex: User come the query to know the branches for thathospital in your city.

Solution:

```
<html>
```

```
<head>
```

```
    <title> IBM Hospital </title>
```

```
    <link href="style.css" type="text/css" rel="stylesheet">
```

```
</head>
```

```
<body>
```

```
    <div class="top">
```

```
        <div>
```

```
            Contact Us +91 7339351328 / 01 | IBM@hospital.com
```

```
        </div>
```

```
    </div>
```

```
    <div class="logo">
```

```
        <div>
```

```
            <table>
```

```

        <tr>
            <td width="600px" style="font-size:50px;font-family:forte;"> <font
color="#428bca"> IBM </font><font color="#000"> Hospital</font> </td>
            <td> <br> <br>
                <font size="4px">
                    <a href="index.html">HOME</a>
                </font>
            </td>
        </tr>
    </table>
</div>

<div class="middle">
    <div style="background-image:url('a.jpg');">
        <p>
            <br> <br>
                Health Care Services <br>
                <font size="5px"> We Care About Your Health </font>
        </p>
    </div>
</div>

<div class="bottom">
    <div>
        <table border="0">
            <tr>
                <td width="700px">
                    <font color="#000"> We are medical center </font> <br> <br>

                    <font color="#000" size="5px"> We Have Medicare Plan Options for You!
                </td>
            </tr>
        </table>
    </div>
</div>

```

Phasellus pretium orci sit amet mi ullamcorper egestas. Sed non mattis metus. Integer vel lorem tincidunt, pharetra eros nec, posuere odio. Nullam eget bibendum sem, venenatis lacinia justo. Duis aliquet lobortis neque, eget volutpat nulla iaculis a.

In hac habitasse platea dictumst. Praesent condimentum justo justo, at ultricies diam accumsan vitae. Donec ac elementum diam. Ut quam orci, posuere quis lacus sed, vehicula rhoncus massa. Nunc volutpat nibh nulla, tincidunt

egestas tellus faucibus nec.

 Nulla venenatis auctor quam, ac porta lectus dictum in

Aliquam sodales nisi sit amet lorem

Suspendisse vulputate tellus in justo convallis imperdiet

Morbi id lorem consequat, sodales mi non

Nulla venenatis auctor quam, ac porta lectus dictum in

</td>

<td> </td>

</tr>

</table>

</div>

</div>

<div class="nav_down">

<div>

© IBM Hospital

</div>

</div>

<script>

window.watsonAssistantChatOptions = {

integrationID: "7ac9e983-44d3-4759-9695-71c921d63f88", // The ID of this integration.

region: "au-syd", // The region your integration is hosted in.

serviceInstanceID: "77b07d96-db8c-4be1-833f-4e9a8cdefc61", // 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>

</body>>

</html>
```

Question-5:

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

Solution:

```
<!DOCTYPE html>

<html>

<head>

<link rel="stylesheet" href="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">

</head>

<script>

window.watsonAssistantChatOptions = {

  integrationID: "0b305951-d464-4f72-9cc7-938932287427", // The ID of this integration.

  region: "au-syd", // The region your integration is hosted in.

  serviceInstanceID: "0516420a-a54c-4626-b459-481c71f5ac41", // 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>  
<body>
```

```
<h1>This images are from the cloud object storage</h1>
```

```
<div class="grid-container">  
  
  <div class="item1"></div>  
  
  <div class="item2"></div>  
  
  <div class="item3"></div>  
  
  <div class="item4"></div>  
  
  <div class="item5"></div>  
  
</div>  
</body>  
</html>
```

