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Date	30 October 2022
Team ID	PNT2022TMID53036
Project Name	Project - Personal Expense Tracker

Assignment - 3

Object Storage and Watson Chat Bot

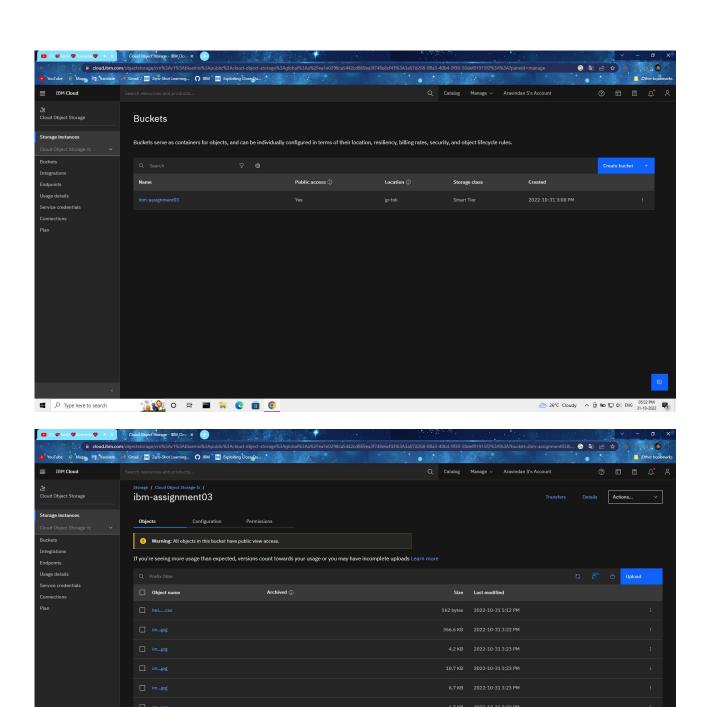
Question

- 1. Create a Bucket in IBM object storage.
- 2. Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.
- 3. Upload a css page to the object storage and use the same page in your HTML code.
- 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.
- 5. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

Solutions

1. Create a Bucket in IBM object storage

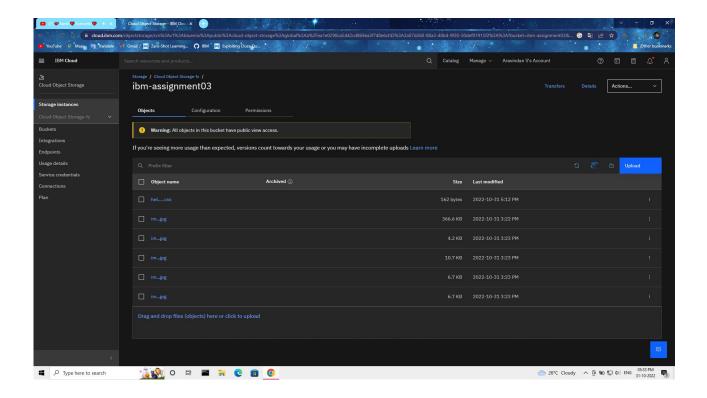
- Create a object storage from the catalog in IBM Cloud
- Create a new bucket in the object storage
- An unique name should be given to new bucket

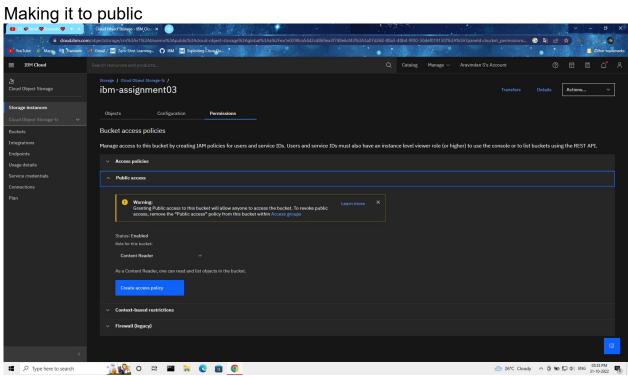


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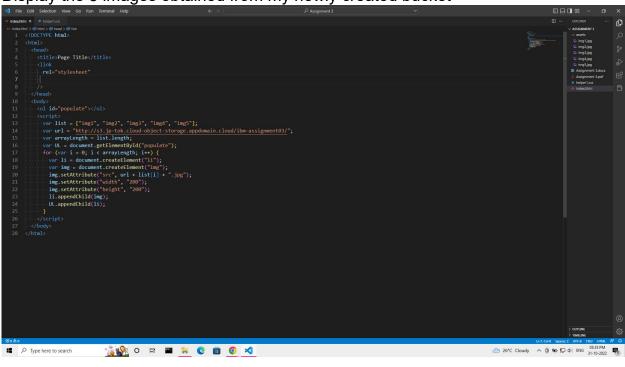
2. Upload 5 images to ibm object storage and make it public. write html code to display all the 5 images.

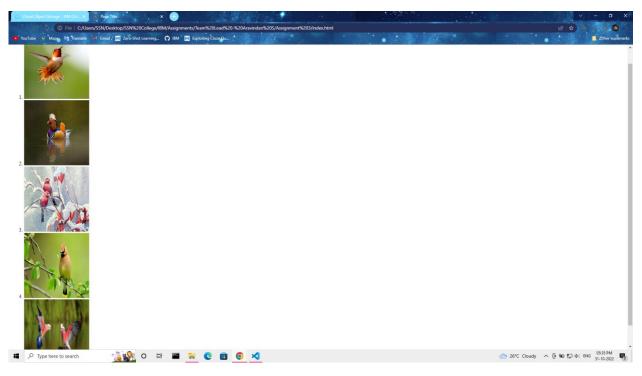
Adding 5 images





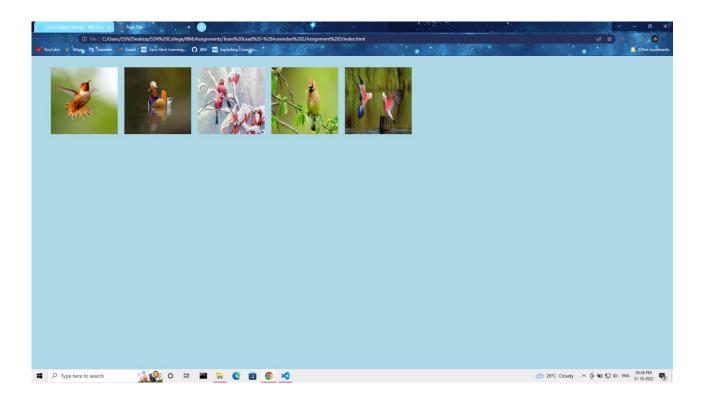
Display the 5 images obtained from my newly created bucket





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

Added css file in my bucket and use the css page in my above html



Code Files

index.html

```
<!DOCTYPE html>
<html>
 <head>
   <title>Page Title</title>
   link
     rel="stylesheet"
     href="http://s3.jp-tok.cloud-object-storage.appdomain.cloud/ibm-
assignment03/helper1.css"
 </head>
 <body>
   <script>
     var list = ["img1", "img2", "img3", "img4", "img5"];
     var url = "http://s3.jp-tok.cloud-object-storage.appdomain.cloud/ibm-
assignment03/";
     var arrayLength = list.length;
     var UL = document.getElementById("populate");
     for (var i = 0; i < arrayLength; i++) {</pre>
       var li = document.createElement("li");
       var img = document.createElement("img");
       img.setAttribute("src", url + list[i] + ".jpg");
       img.setAttribute("width", "200");
       img.setAttribute("height", "200");
       li.appendChild(img);
       UL.appendChild(li);
   </script>
```

```
</body>
</html>
```

helper1.css

```
body {
    display: -webkit-flex;
    background-color: aqua;
    display: flex;
}

li {
    padding: 10px;
    display: inline-block;
}
```

4. Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with a query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.



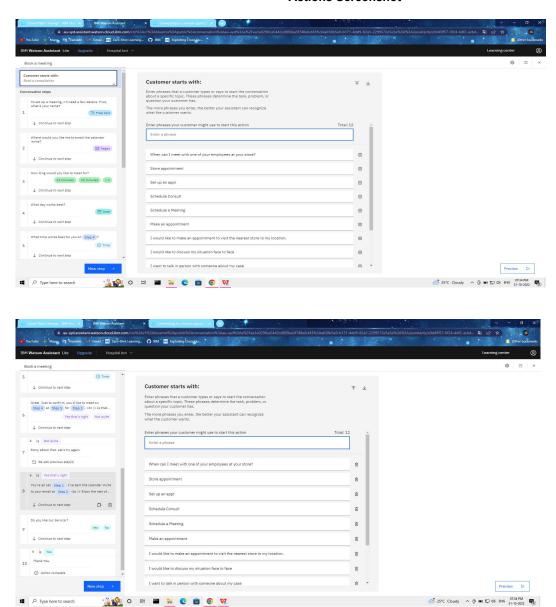


Web URL - hospital chat bot

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

Created a watson assistant service with 10 steps and used 3 conditions in it

Actions Screenshot



Page Screenshot





