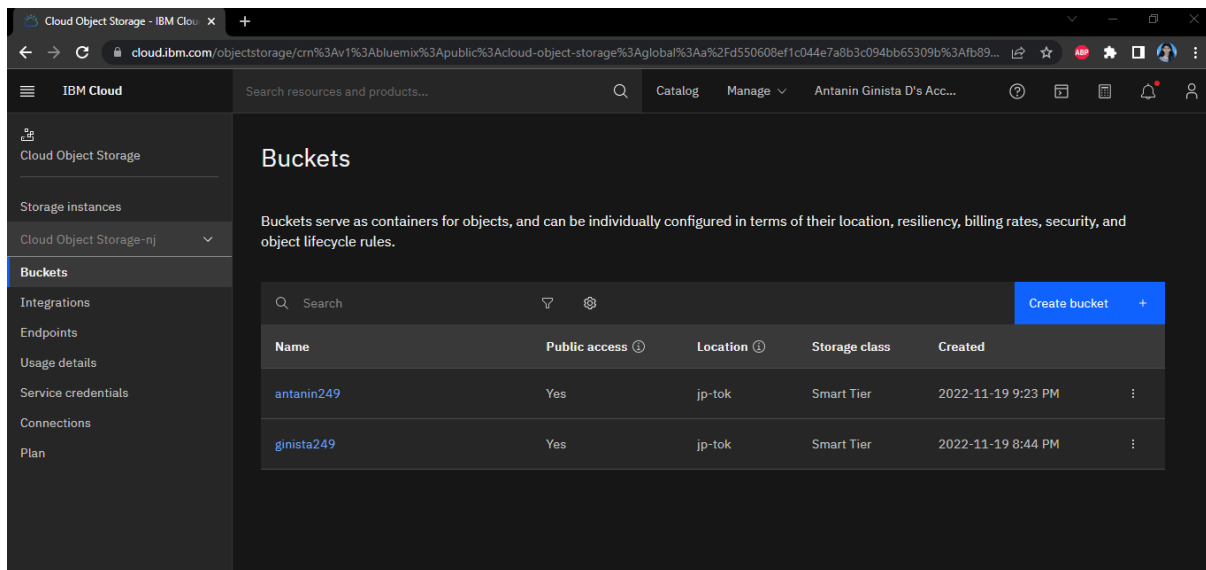


Assignment -3

Assignment Date	19 November 2022
Student Name	Antanin Ginista D
Student Roll No	962219104018
Maximum Marks	2 Marks

1) Create a Bucket in IBM object storage.

Solution:

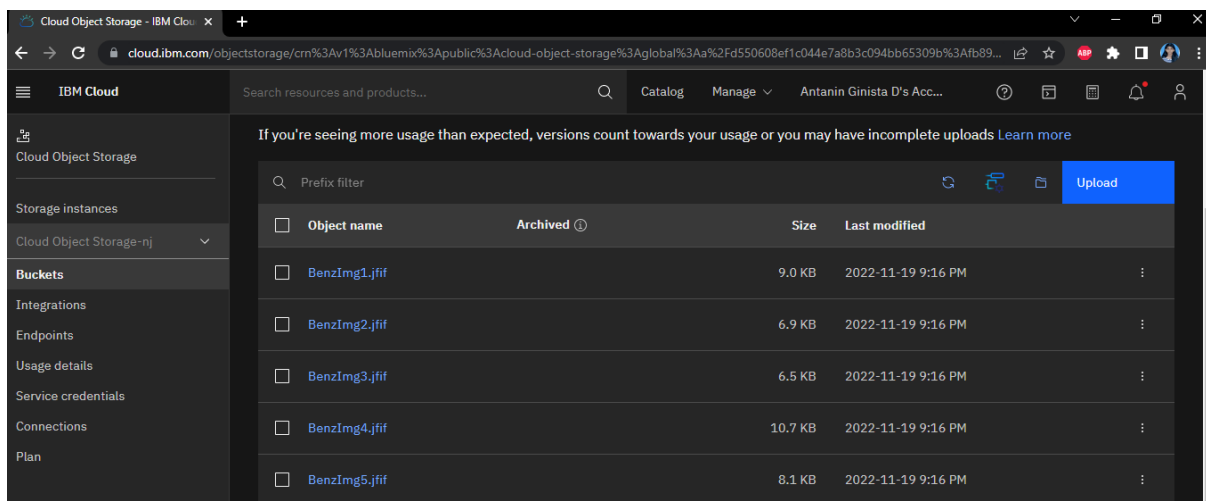


The screenshot shows the IBM Cloud Object Storage interface. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-nj, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled '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 of existing buckets.

Name	Public access	Location	Storage class	Created
antanin249	Yes	jp-tok	Smart Tier	2022-11-19 9:23 PM
ginista249	Yes	jp-tok	Smart Tier	2022-11-19 8:44 PM

2) Upload 5 images to IBM object storage and make it public. Write html code to display all the 5 images.

Solution:



The screenshot shows the IBM Cloud Object Storage interface with the 'Objects' tab selected. It displays a list of uploaded images. Above the table, there is a message: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads Learn more'. The table has columns for Object name, Archived, Size, and Last modified.

Object name	Archived	Size	Last modified
BenzImg1.jfif		9.0 KB	2022-11-19 9:16 PM
BenzImg2.jfif		6.9 KB	2022-11-19 9:16 PM
BenzImg3.jfif		6.5 KB	2022-11-19 9:16 PM
BenzImg4.jfif		10.7 KB	2022-11-19 9:16 PM
BenzImg5.jfif		8.1 KB	2022-11-19 9:16 PM

display.html

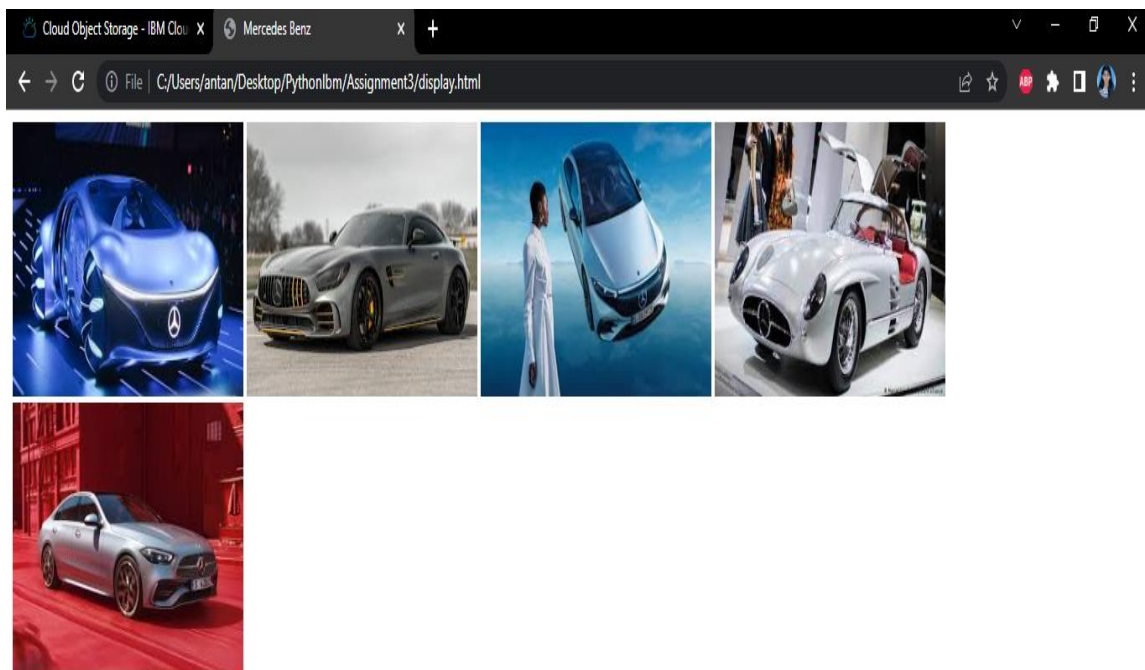
```
<html>
  <head>

    <title>Mercedes Benz</title>
  </head>
<body>

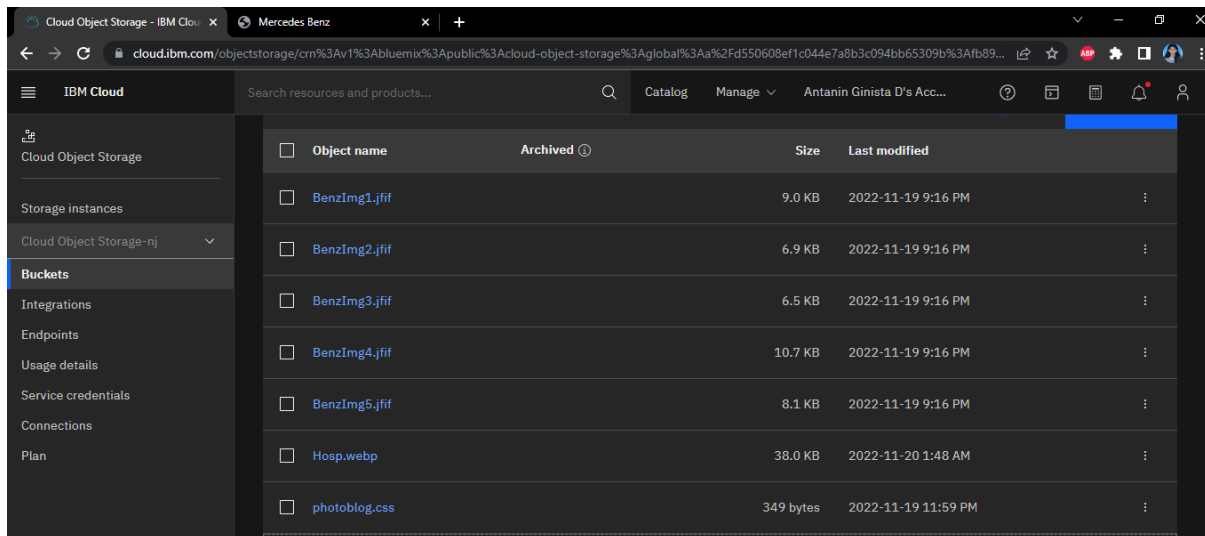


</body>
</html>
```



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



The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-nj, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main area displays a table of objects in the 'Benz' bucket. The table has columns for Object name, Archived, Size, and Last modified. The objects listed are BenzImg1.jfif, BenzImg2.jfif, BenzImg3.jfif, BenzImg4.jfif, BenzImg5.jfif, Hosp.webp, and photoblog.css.

Object name	Archived	Size	Last modified
BenzImg1.jfif		9.0 KB	2022-11-19 9:16 PM
BenzImg2.jfif		6.9 KB	2022-11-19 9:16 PM
BenzImg3.jfif		6.5 KB	2022-11-19 9:16 PM
BenzImg4.jfif		10.7 KB	2022-11-19 9:16 PM
BenzImg5.jfif		8.1 KB	2022-11-19 9:16 PM
Hosp.webp		38.0 KB	2022-11-20 1:48 AM
photoblog.css		349 bytes	2022-11-19 11:59 PM

display1.html

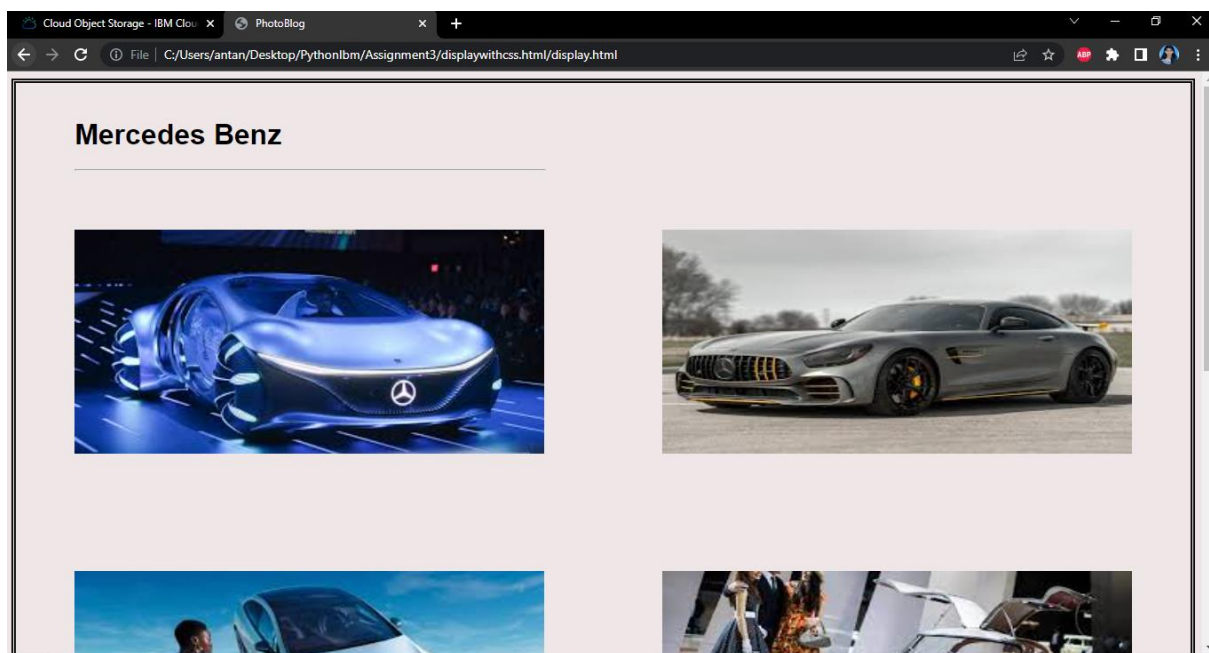
```
<html>
  <head>
    <title>PhotoBlog</title>
    <link rel="stylesheet" type="text/css" href="https://ginista249.s3.jp-
tok.cloud-object-storage.appdomain.cloud/photoblog.css">
    <h1>Mercedes Benz</h1>
  </head>
  <body>

    <hr>
    

  </body>
</html>
```

photoblog.css

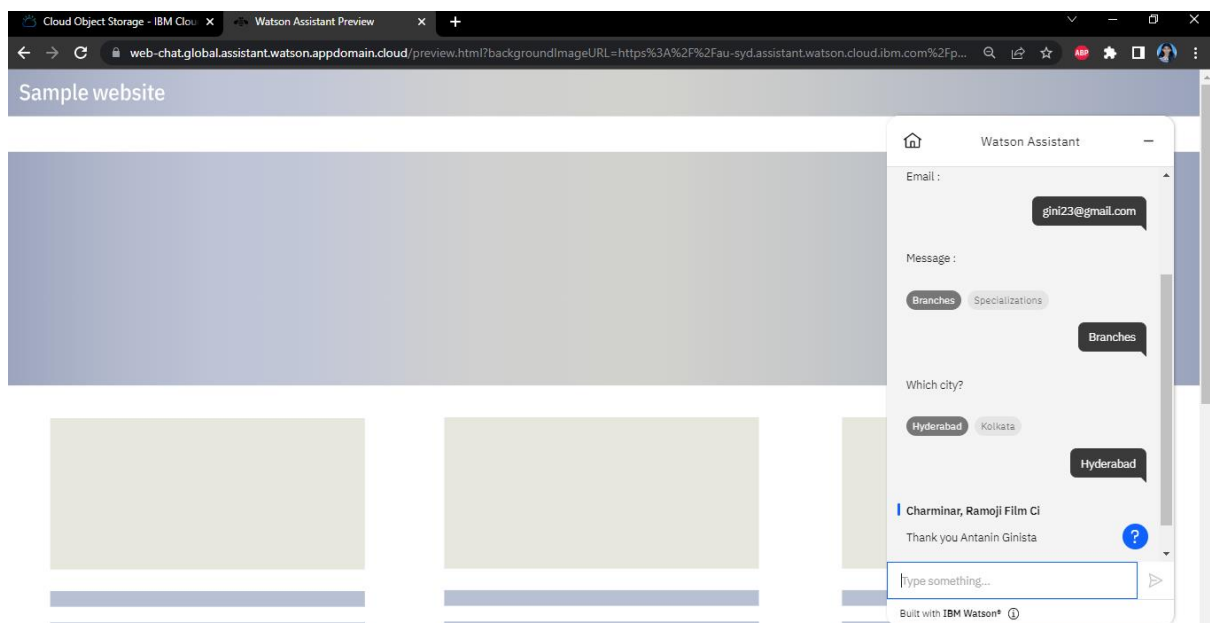
```
img{ width: 40%;  
      height:40%;  
      margin:calc(20%/4); }  
h1{ margin:0 calc(20%/4);  
     margin-top:1.5%;  
     padding:1.5% 0; }  
hr { margin:0 calc(20%/4);  
      width:40% }  
  
body{  
border:rgb(15,15,15);  
border-width:5px;  
border-style:double;  
font-family:Arial,Helvetica,sans-serif;  
background-color:rgb(239,231,231);  
}
```



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.

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-bf77dd42-71e1-4bfb-a269-3883fb899c97%3A%3A8ba94e10-b409-4e7f-85bf-56bc0a992e41&integrationID=5c80ccec-c920-4cb6-b64b-c4cc6494b793®ion=au-syd&serviceInstanceID=bf77dd42-71e1-4bfb-a269-3883fb899c97>

Virtual Assistant begins with "Hello....How can I help you?"



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

```
<html>
<body>

<script>

window.watsonAssistantChatOptions = {
  integrationID: "5c80ccec-c920-4cb6-b64b-c4cc6494b793", // The ID of this
integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "bf77dd42-71e1-4bfb-a269-3883fb899c97", // 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>

```

