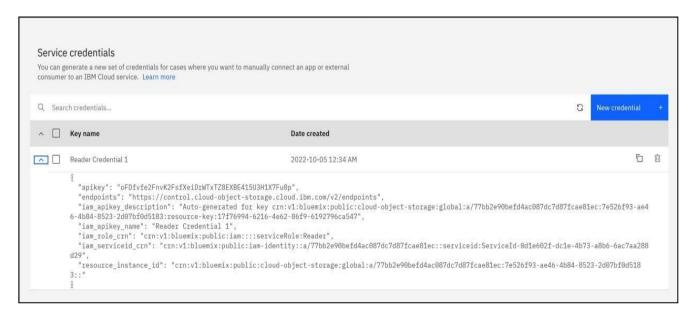
ASSIGNMENT - 3

EXPLORE OBJECT STORAGE AND WATSON ASSISTANT IN IBM CLOUD

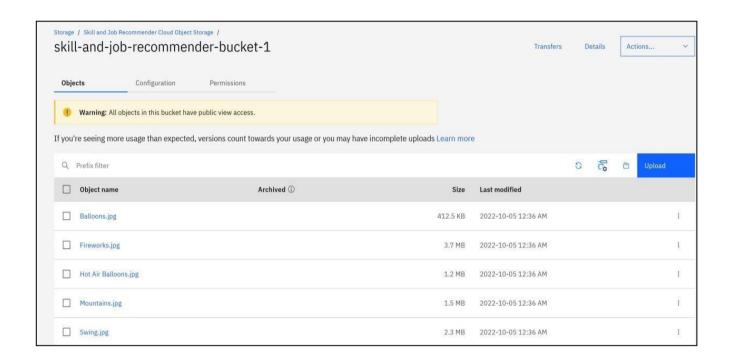
Student Name	Aasai Thambi E
Student Roll Number	61071911101
Assignment Date	07 October 2022
Maximum Marks	2 Marks

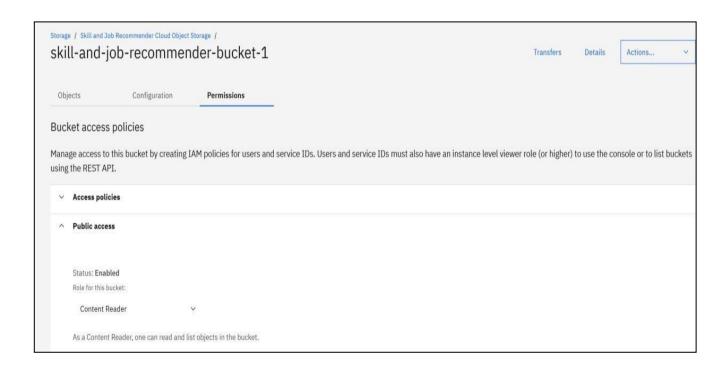
1. Create a Bucket in IBM object storage.





2. Upload 5 images to IBM object storage and make it public. Write HTMLcode to display all 5 images.



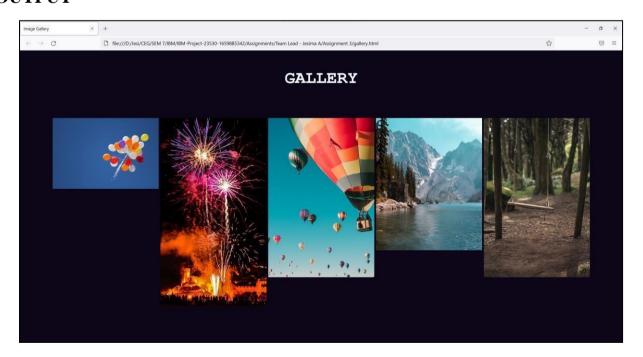


CODE

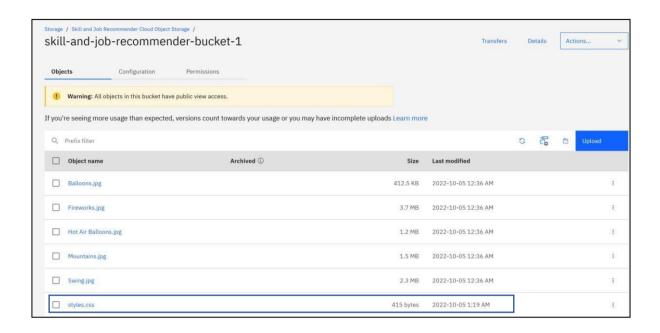
gallery.html

```
<!DOCTYPE html>
<html>
  <head>
     <title>Image Gallery</title>
     k rel="stylesheet" href="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-
object-storage.appdomain.cloud/styles.css">
  </head>
  <body>
     <h2>GALLERY</h2>
     <div id="gallery">
       <img src="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-</pre>
storage.appdomain.cloud/Balloons.jpg">
       <img src="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-</p>
storage.appdomain.cloud/Fireworks.jpg">
       <img src="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-</pre>
storage.appdomain.cloud/Hot%20Air%20Balloons.jpg">
       <img src="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-</p>
storage.appdomain.cloud/Mountains.jpg">
       <img src="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-</pre>
storage.appdomain.cloud/Swing.jpg">
     </div>
  </body>
</html>
```

OUTPUT



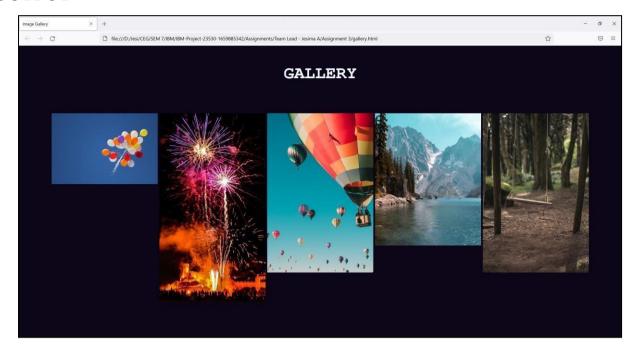
3. Upload a CSS page to the object storage and use the same page in yourHTML code.



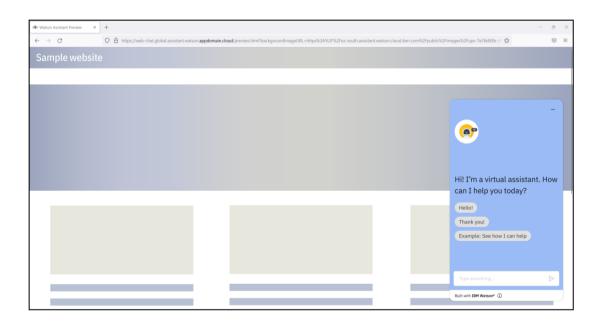
styles.css

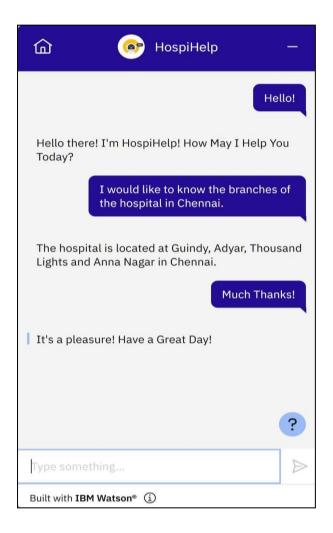
```
body{
  background-color: rgb(13, 6, 24);
}
#gallery{
  margin-top: 10%;
  margin: 5%;
  line-height:0;
  column-count:5;
  column-gap:5px;
}
#gallery img{
  width: 100% !important;
  height: auto !important;
  margin-bottom:5px;
}
h2{
  text-align: center;
  font-family: Courier;
  font-size: 50px;
  margin-top: 3%;
  font-weight: bolder;
  color: aliceblue;
```

OUTPUT



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





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

CODE

watson_assistant.html

```
serviceInstanceID: "7e76d93b-cfe4-4370-993d-1ce3ecc6df02", // 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>
```

OUTPUT

