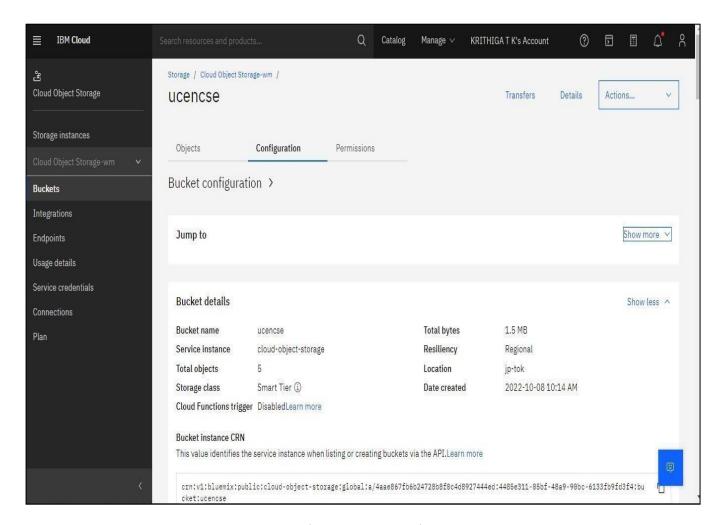
ASSIGNMENT 3

PROJECT TITLE: SKILL AND JOB RECOMMENDER

TEAM ID: PNT2022TMID07774

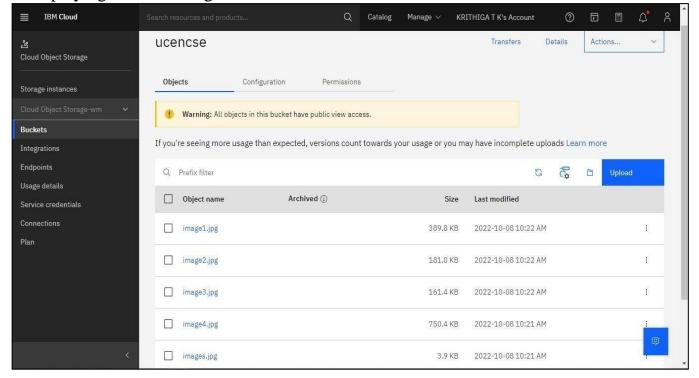
OBJECT STORAGE AND WATSON ASSISTANT IN IBM CLOUD

1. Create a Bucket in IBM object storage.

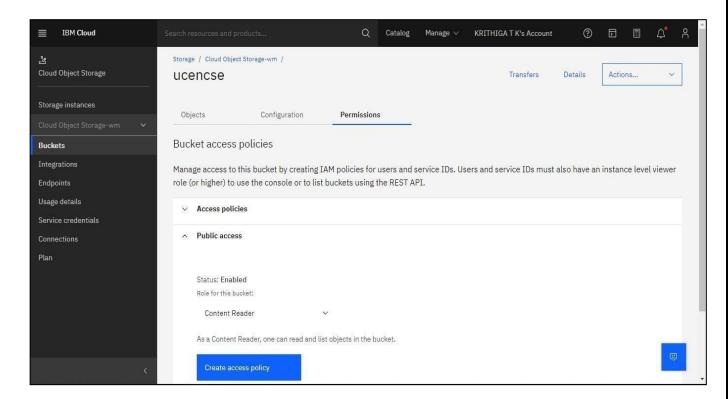


Bucket was created

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



5 images was uploaded in the cloud object storage

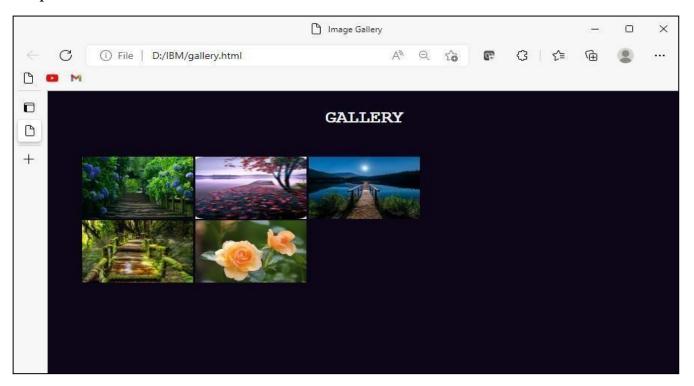


Public access is enabled

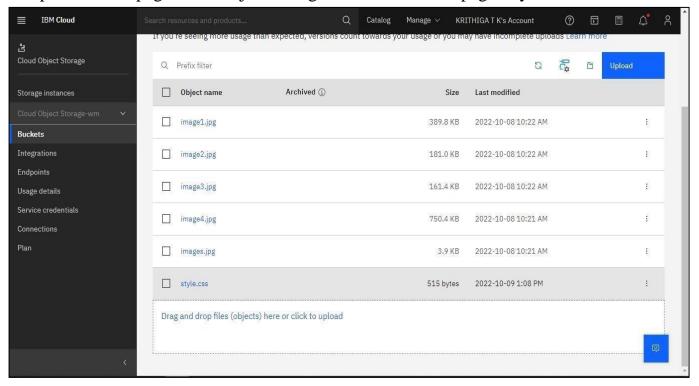
Gallery.html

```
🔚 gallery.html 🗵
      -<html>
             <head>
                 <title>Image Gallery</title>
                 <style type="text/css">
                    body {
                         background-color: rgb(13, 6, 24);
                    #gallery {
 10
                         margin-top: 10%;
 11
                          margin: 5%;
                          line-height:0;
 12
 13
                          column-count:5;
 14
                          column-gap:5px;
 15
 16
                    #gallery img{
                         width: 100% !important;
height: 40% !important;
 17
 18
 19
                          margin-bottom:5px;
 20
21
22
23
24
25
26
27
28
                    h2{
                         text-align: center;
                         font-family: Courier;
                         font-size: 50px:
                        margin-top: 3%;
                         font-weight: bolder;
                        color: aliceblue;
 29
                 </style>
             </head>
 30
 31
             <body>
 32
                 <h2>GALLERY</h2>
                 <div id="gallery">
 33
 34
                     <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/image1.jpg">
                     <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/image2.jpg">
 35
                     <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/image3.jpq">
                     <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/image4.jpg">
 37
 38
                     <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/images.jpq">
                 </div>
 40
             </body>
       -</html>
 41
```

Output



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



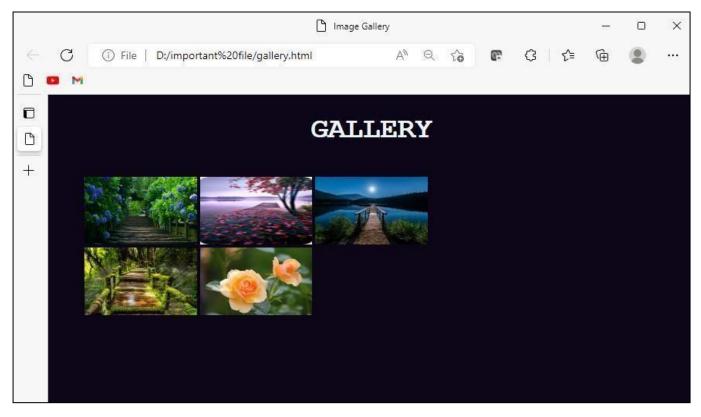
Style.css

```
style.css
      □body{
  2
              background-color: rgb(13, 6, 24);
  3
  4
      -#gallery{
  5
                   margin-top: 10%;
  6
                   margin: 5%;
  7
                   line-height:0;
  8
                    column-count:5;
  9
                    column-gap:5px;
 10
 11
      □#gallery img{
 12
                       width: 100% !important;
 13
                      height: 40% !important;
 14
                      margin-bottom:5px;
 15
 16
      □h2{
 17
             text-align: center;
 18
             font-family: Courier;
 19
             font-size: 50px;
 20
             margin-top: 3%;
 21
             font-weight: bolder;
 22
             color: aliceblue;
 23
```

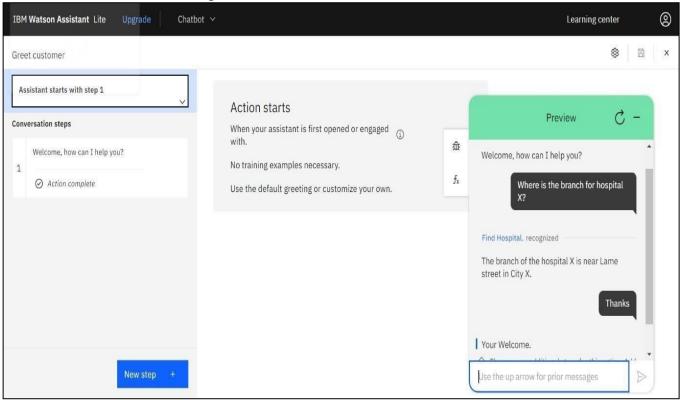
Gallery.html

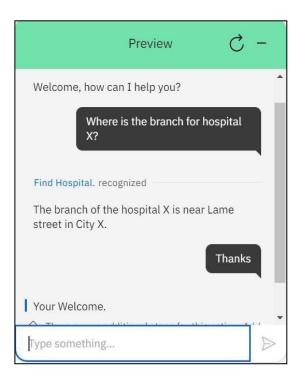
```
gallery.html 🛚
        <!DOCTYPE html>
      -<html>
                <title>Image Gallery</title>
  5
                k rel="stylesheet" href="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css">
  6
            </head>
            <body>
  8
                <h2>GALLERY</h2>
  9
                <div id="gallery">
 10
                    <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/image1.jpg">
 11
                    <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/image2.jpg">
                    <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/image3.jpg">
 12
 13
                    <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/image4.jpg">
 14
                    <img src="https://ucencse.s3.jp-tok.cloud-object-storage.appdomain.cloud/images.jpg">
 15
                </div>
 16
            </body>
       </html>
 17
```

Output



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





Chatbot Access URL

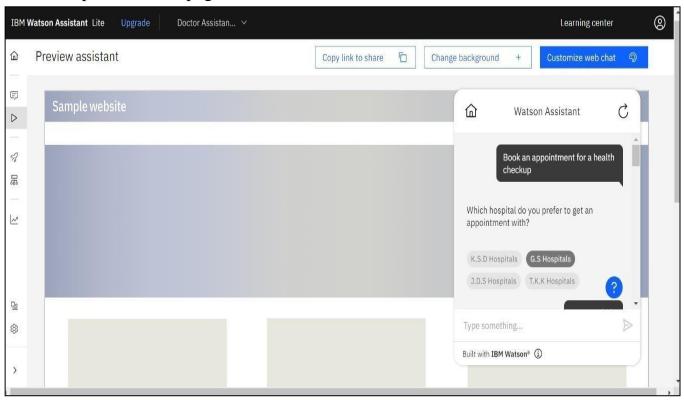
https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=htt ps%3A%2F%2Fjp-

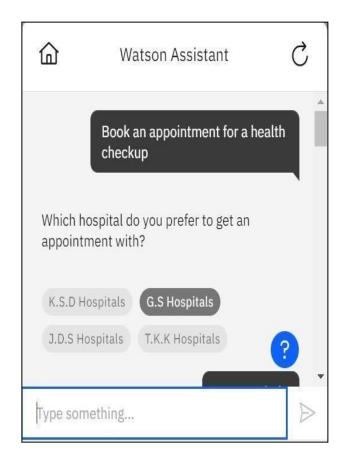
 $\frac{tok. assistant. watson. cloud. ibm. com \% 2 Fpublic \% 2 Fimages \% 2 Fupxc1c094d9-c048-4877-b09e-202b2a623fda \% 3 A \% 3 A 28be94d0-4a06-4bb7-$

a0af358479d049ca&integrationID=640b8a9b-167a-4301-8cf9-

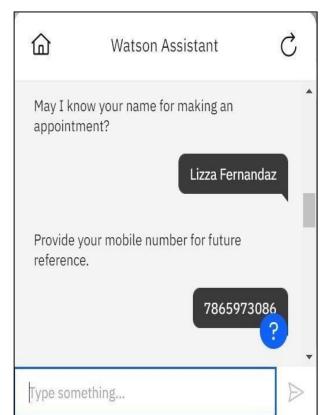
 $\underline{f956c3444e5f\®ion=jptok\&serviceInstanceID=c1c094d9-c048-4877-b09e-202b2a623fda}$

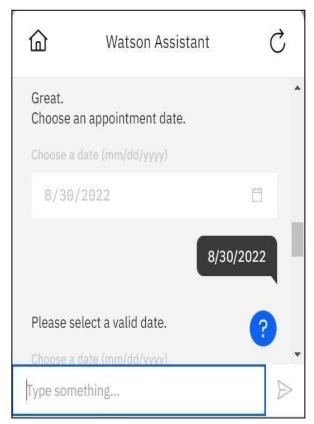
5. Create a Watson assistant service with ten steps and use three conditions in it. Load that script in the html page.

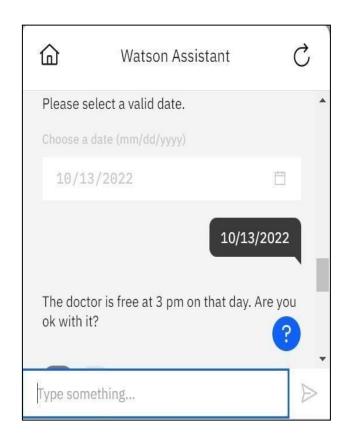


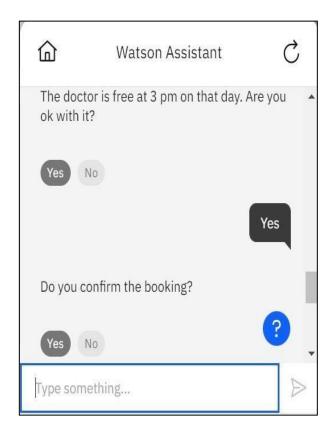


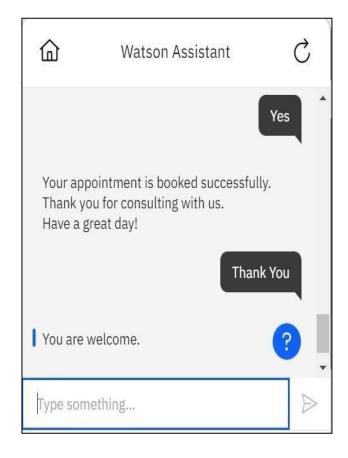












Watsonassistantchatbot.html

```
watsonassistantchatbox.html
 1 <!DOCTYPE html>
 3 E
             <title>Home Page</title>
         </head>
 6
         <body>
            (script>
 8
              window.watsonAssistantChatOptions = {
               integrationID: "0edf8511-f378-498b-9540-7bcf7e985396", // The ID of this integration.
10
               region: "jp-tok", // The region your integration is hosted in.
11
               serviceInstanceID: "clc094d9-c048-4877-b09e-202b2a623fda", // The ID of your service instance.
12
               onLoad: function(instance) { instance.render(); }
13
14
               setTimeout(function(){
15
                const t=document.createElement('script');
16
                t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
17
                document.head.appendChild(t);
19
             </script>
20
           </body>
     -</html>
```

Chatbot access URL

 $\underline{https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundIma}\\ \underline{geURL=htt\ ps\%3A\%2F\%2Fjp-}$

 $\frac{tok.assistant.watson.cloud.ibm.com\%\,2Fpublic\%\,2Fimages\%\,2Fupxc1c094d9-c048-4877-b09e-202b2a623fda\%\,3A\%\,3A970fcc61-3fe8-4aa3-$

962b7c9d376ceb12&integrationID=0edf8511-f378-498b-9540-

7bcf7e985396®ion=jptok&serviceInstanceID=c1c094d9-c048-4877-b09e-

 $\underline{202b2a623fda}$