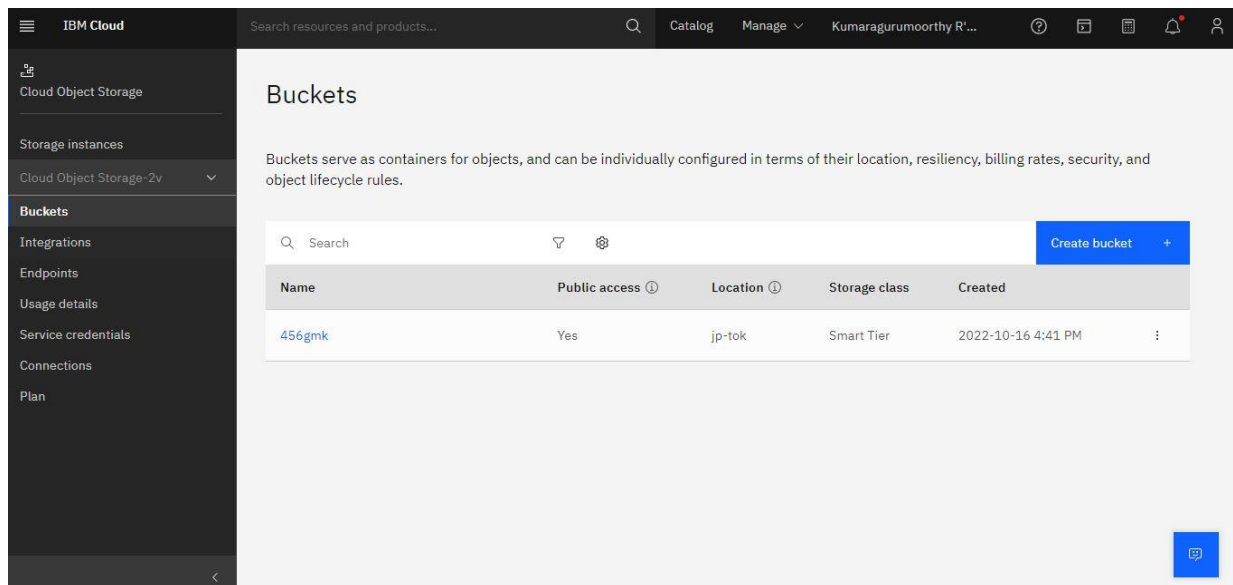


Assignment-3

Assignment Date	14 October 2022
Student Name	Kumaragurumoorthy R
Student Roll Number	913319104029
Maximum Marks	2 Marks

Question-1:

Create a Bucket in IBM object storage:

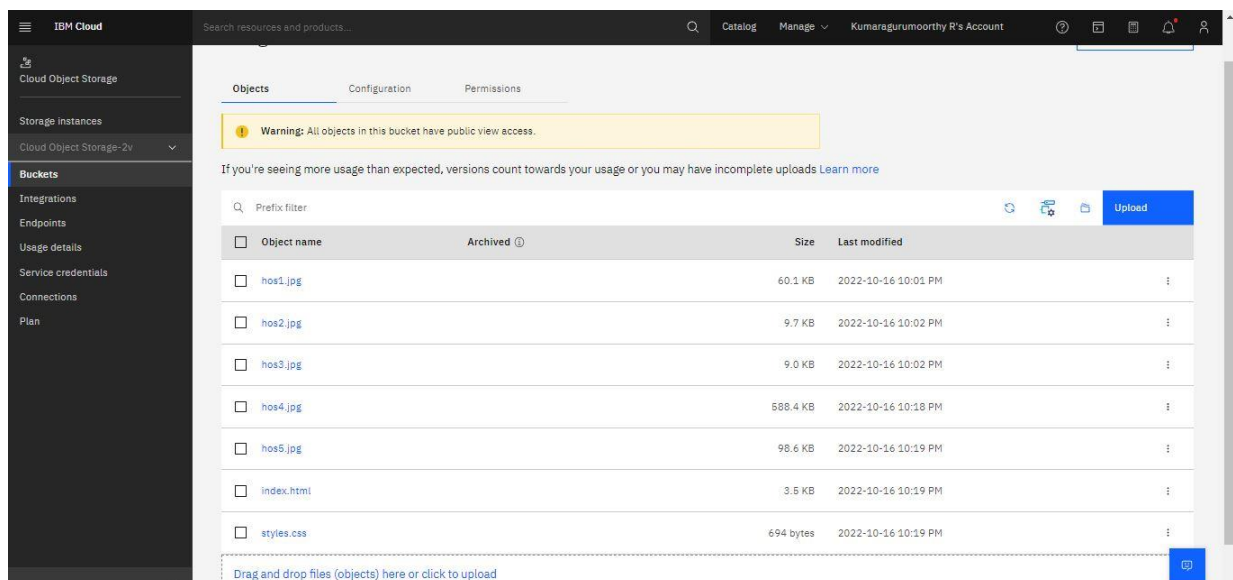


The screenshot shows the IBM Cloud console interface. The left sidebar contains the navigation menu with 'Buckets' selected. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table listing the existing buckets.

Name	Public access	Location	Storage class	Created
456gmk	Yes	jp-tok	Smart Tier	2022-10-16 4:41 PM

Question-2:

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



The screenshot shows the IBM Cloud console interface for the 'Objects' page. The left sidebar contains the navigation menu with 'Objects' selected. The main content area shows a table listing the uploaded objects, including five images and two other files.

Object name	Archived	Size	Last modified
hos1.jpg		60.1 KB	2022-10-16 10:01 PM
hos2.jpg		9.7 KB	2022-10-16 10:02 PM
hos3.jpg		9.0 KB	2022-10-16 10:02 PM
hos4.jpg		588.4 KB	2022-10-16 10:18 PM
hos5.jpg		98.6 KB	2022-10-16 10:19 PM
index.html		3.5 KB	2022-10-16 10:19 PM
styles.css		694 bytes	2022-10-16 10:19 PM

index.html

```
<html>
  <body>
    
    
    
    
    

  </body>
</html>
```

Output:



Question-3:

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

styles.css

```
div.gallery {
  border: 1px solid #ccc;
}

div.gallery:hover {
  border: 1px solid #777;
}
```

```

div.gallery img {
  width: 100%;
  height: auto;
}

div.desc {
  padding: 15px;
  text-align: center;
}

* {
  box-sizing: border-box;
}

.responsive {
  padding: 0 6px;
  float: left;
  width: 24.99999%;
}

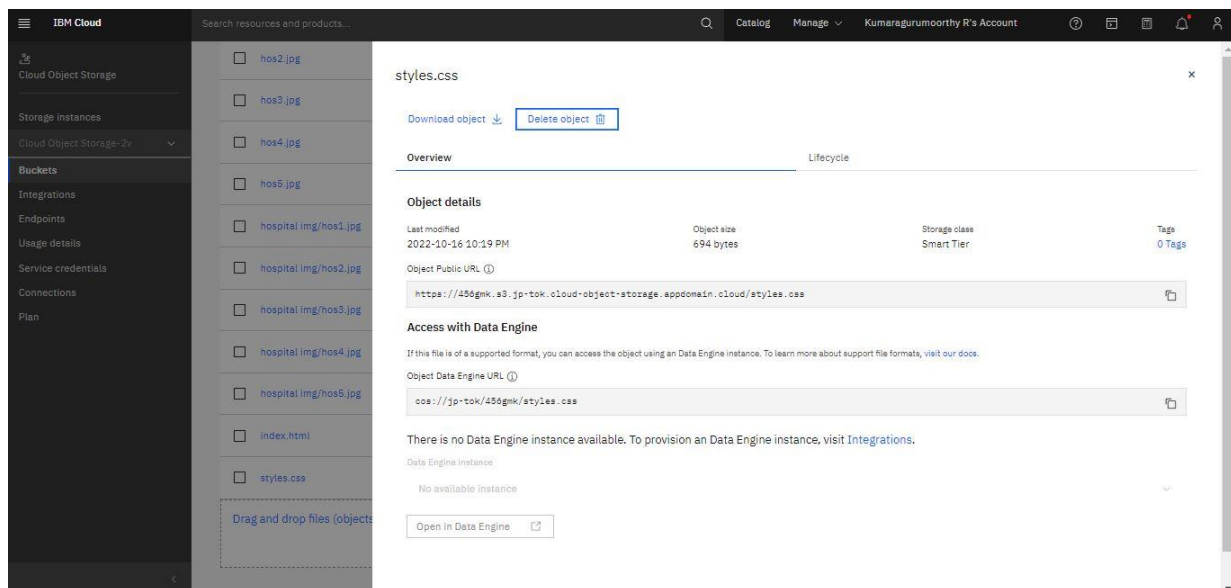
@media only screen and (max-width: 700px) {
  .responsive {
    width: 49.99999%;
    margin: 6px 0;
  }
}

@media only screen and (max-width: 500px) {
  .responsive {
    width: 100%;
  }
}

.clearfix:after {
  content: "";
  display: table;
  clear: both;
}

```

styles.css is uploaded to the bucket



index.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>

  <link rel="stylesheet" href="https://hosbucket.s3.jp-tok.cloud-object-
storage.appdomain.cloud/styles.css">
</head>
<body>

  <h2>Hospital Branches</h2>

  <div class="responsive">
    <div class="gallery">
      <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos1.jpg">
        
      </a>
      <div class="desc">Hospital 1</div>
    </div>
  </div>

  <div class="responsive">
    <div class="gallery">
```

```
        <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos2.jpg">
            
        </a>
        <div class="desc">Hospital 2</div>
    </div>
</div>

    <div class="responsive">
        <div class="gallery">
            <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos3.jpg">
                
            </a>
            <div class="desc">Hospital 3</div>
        </div>
    </div>

    <div class="responsive">
        <div class="gallery">
            <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos4.jpg">
                
            </a>
            <div class="desc">Hospital 4</div>
        </div>
    </div>

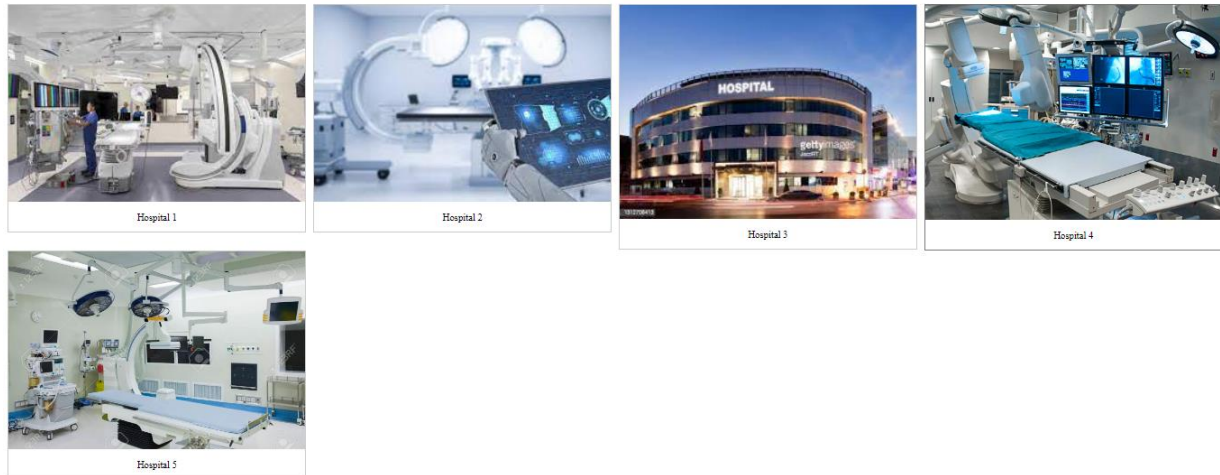
    <div class="responsive">
        <div class="gallery">
            <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos5.jpg">
                
            </a>
            <div class="desc">Hospital 5</div>
        </div>
    </div>

</body>
</html>
```

Output:

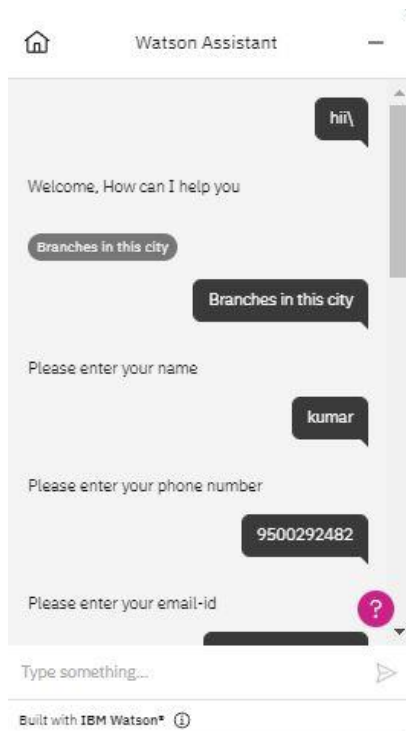
After applying the css properties from styles.css which is stored in object storage

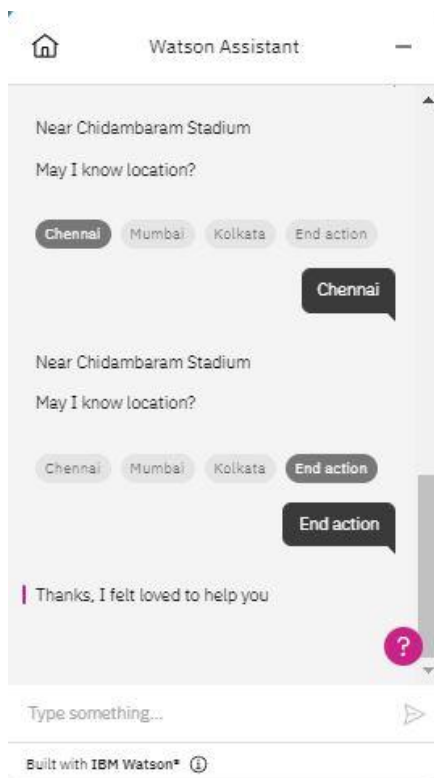
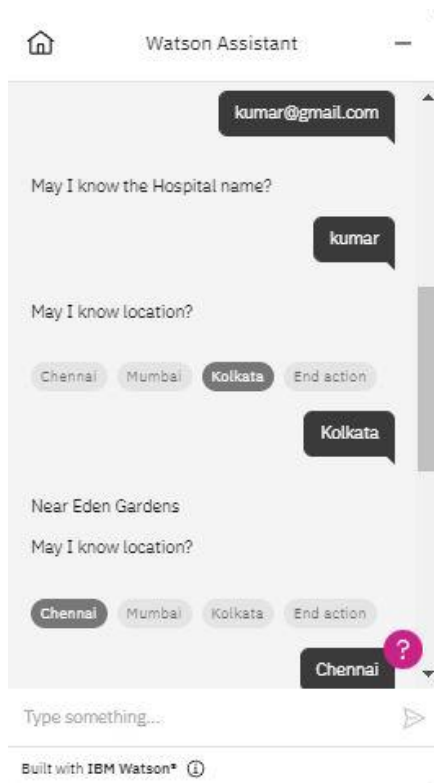
Hospital Branches



Question-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.





Web URL of that chat bot:

<https://456gmk.s3.jp-tok.cloud-object-storage.appdomain.cloud/index.html>

Question-5:

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

IBM Watson Assistant Lite Upgrade Hospitalbot

Locate Branch

Customer starts with:
hii

Conversation steps

1>Welcome, How can I help you
Continue to next step

2>Please enter your name
Continue to next step

3>Please enter your phone number
Continue to next step

New step

Customer starts with:

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.
The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this action
Total: 5

Enter a phrase

vanakam

namaste

welcome

Preview

IBM Watson Assistant Lite Upgrade Hospitalbot

Locate Branch

4>Please enter your email-id
Continue to next step

5>May I know the Hospital name?
Continue to next step

6>May I know location?
Continue to next step

6 == Chennai

7>Near Chidambaram Stadium
New step

Step 4 is taken without conditions

Assistant says
Please enter your email-id
Assistant recognizes pattern in user's text
Edit response Edit validation

And then
Continue to next step

Preview

IBM Watson Assistant Lite Upgrade Hospitalbot

Locate Branch

7>Near Chidambaram Stadium
Re-ask previous step(s)

6 == Mumbai

8>Near Gateway of India
Re-ask previous step(s)

6 == Kolkata

9>Near Eden Gardens
Re-ask previous step(s)

6 == End action

10>Thanks, I felt loved to help you
Action complete
New step

Step 4 is taken without conditions

Assistant says
Please enter your email-id
Assistant recognizes pattern in user's text
Edit response Edit validation

And then
Continue to next step

Preview

Load (embed) Watson assistant script in html page:

Index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <script>
    window.watsonAssistantChatOptions = {
      integrationID: "0c4e7b4d-77ba-41ff-a679-6b26ab8e1e24", // The ID of
this integration.
      region: "jp-tok", // The region your integration is hosted in.
      serviceInstanceID: "b51745ed-ecd2-4b2e-a48e-18656f522d70", // 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>
  <link rel="stylesheet" href="https://hosbucket.s3.jp-tok.cloud-object-
storage.appdomain.cloud/styles.css">
</head>
<body>

  <h2>Hospital Branches</h2>

  <div class="responsive">
    <div class="gallery">
      <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos1.jpg">
        
      </a>
      <div class="desc">Hospital 1</div>
    </div>
  </div>
```

```
<div class="responsive">
  <div class="gallery">
    <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos2.jpg">
      
    </a>
    <div class="desc">Hospital 2</div>
  </div>
</div>

<div class="responsive">
  <div class="gallery">
    <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos3.jpg">
      
    </a>
    <div class="desc">Hospital 3</div>
  </div>
</div>

<div class="responsive">
  <div class="gallery">
    <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos4.jpg">
      
    </a>
    <div class="desc">Hospital 4</div>
  </div>
</div>

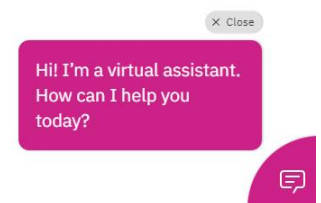
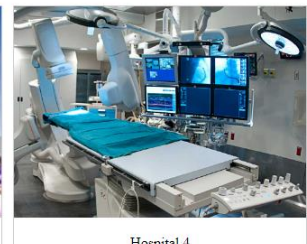
<div class="responsive">
  <div class="gallery">
    <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos5.jpg">
      
    </a>
    <div class="desc">Hospital 5</div>
  </div>
</div>
```

```
</div>

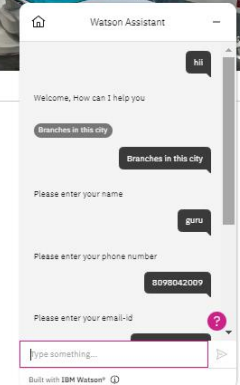
</body>
</html>
```

Output:

Hospital Branches



Hospital Branches



Hospital Branches



Hospital 1



Hospital 2



Hospital 3



Hospital 5

