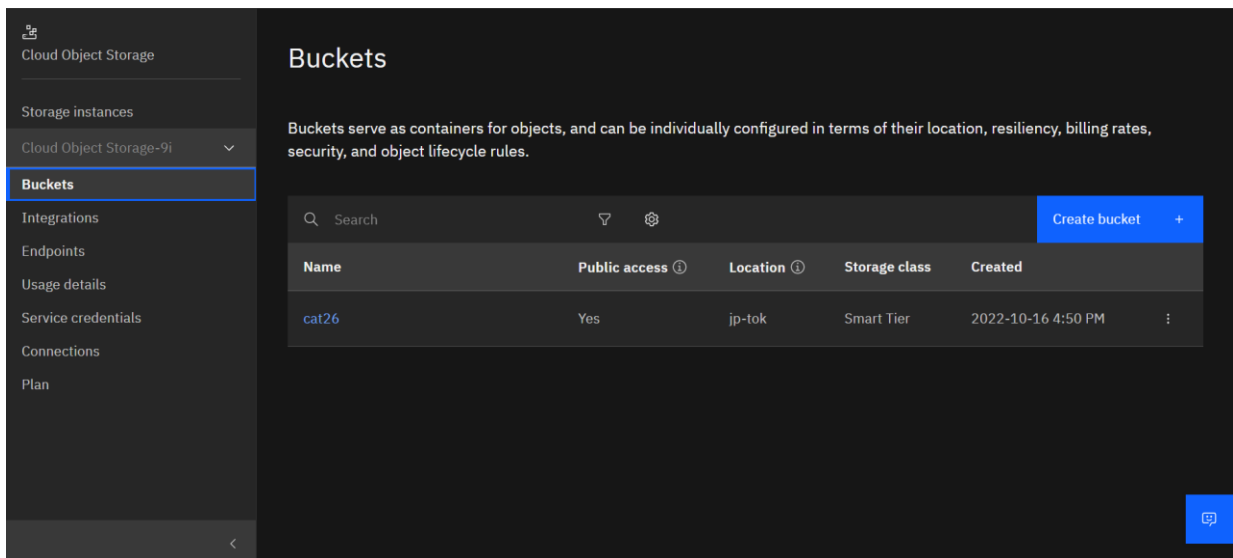


## Assignment-3

|                     |                 |
|---------------------|-----------------|
| Assignment Date     | 14 October 2022 |
| Student Name        | S Catherine     |
| Student Roll Number | 913319104012    |
| Maximum Marks       | 2 Marks         |

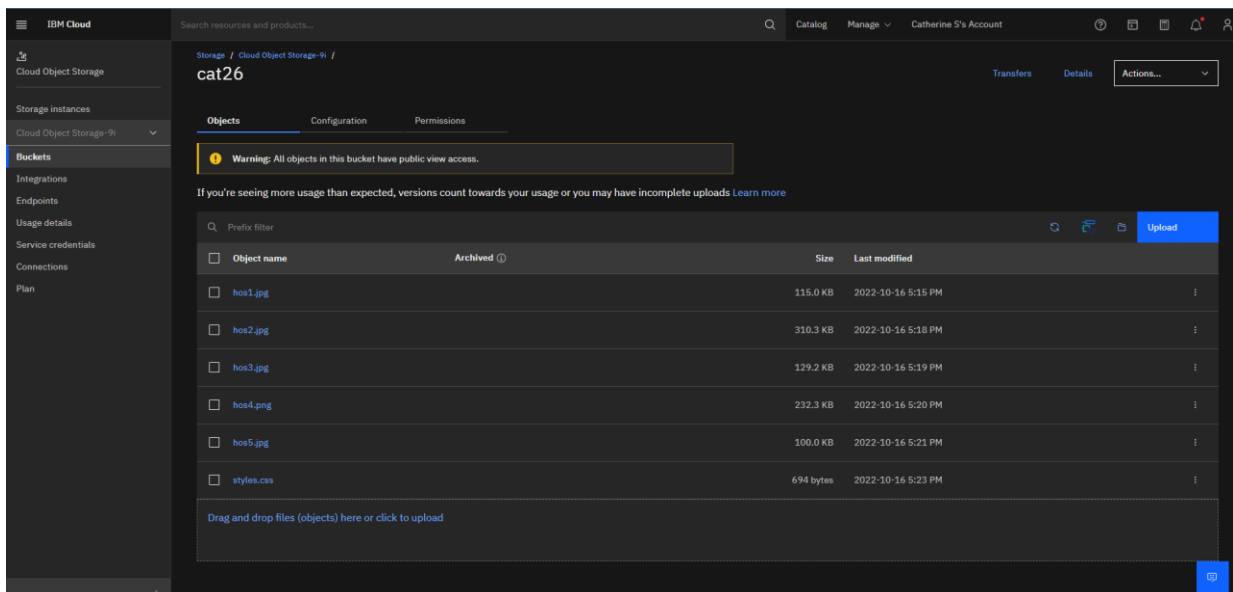
### Question-1:

Create a Bucket in IBM object storage:



### Question-2:

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



## 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;
}

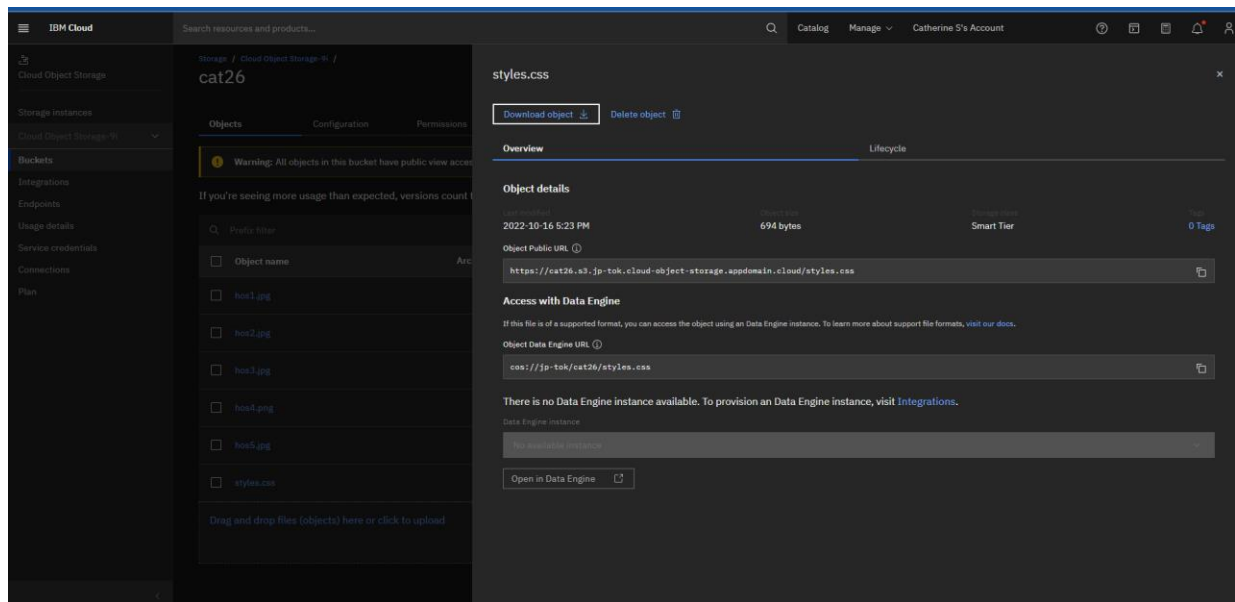
.responsive {
  padding: 0 6px;
  float: left;
  width: 24.99999%;
}

@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://cat26.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://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos1.jpg">
        
      </a>
      <div class="desc">Hospital 1</div>
    </div>
  </div>

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

```

        <a target="_blank" href="https://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos2.jpg">
            
        </a>
        <div class="desc">Hospital 2</div>
    </div>
</div>

<div class="responsive">
    <div class="gallery">
        <a target="_blank" href="https://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos3.jpg">
            
        </a>
        <div class="desc">Hospital 3</div>
    </div>
</div>

<div class="responsive">
    <div class="gallery">
        <a target="_blank" href="https://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos4.png">
            
        </a>
        <div class="desc">Hospital 4</div>
    </div>
</div>

<div class="responsive">
    <div class="gallery">
        <a target="_blank" href="https://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/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



Hospital 1



Hospital 2



Hospital 3



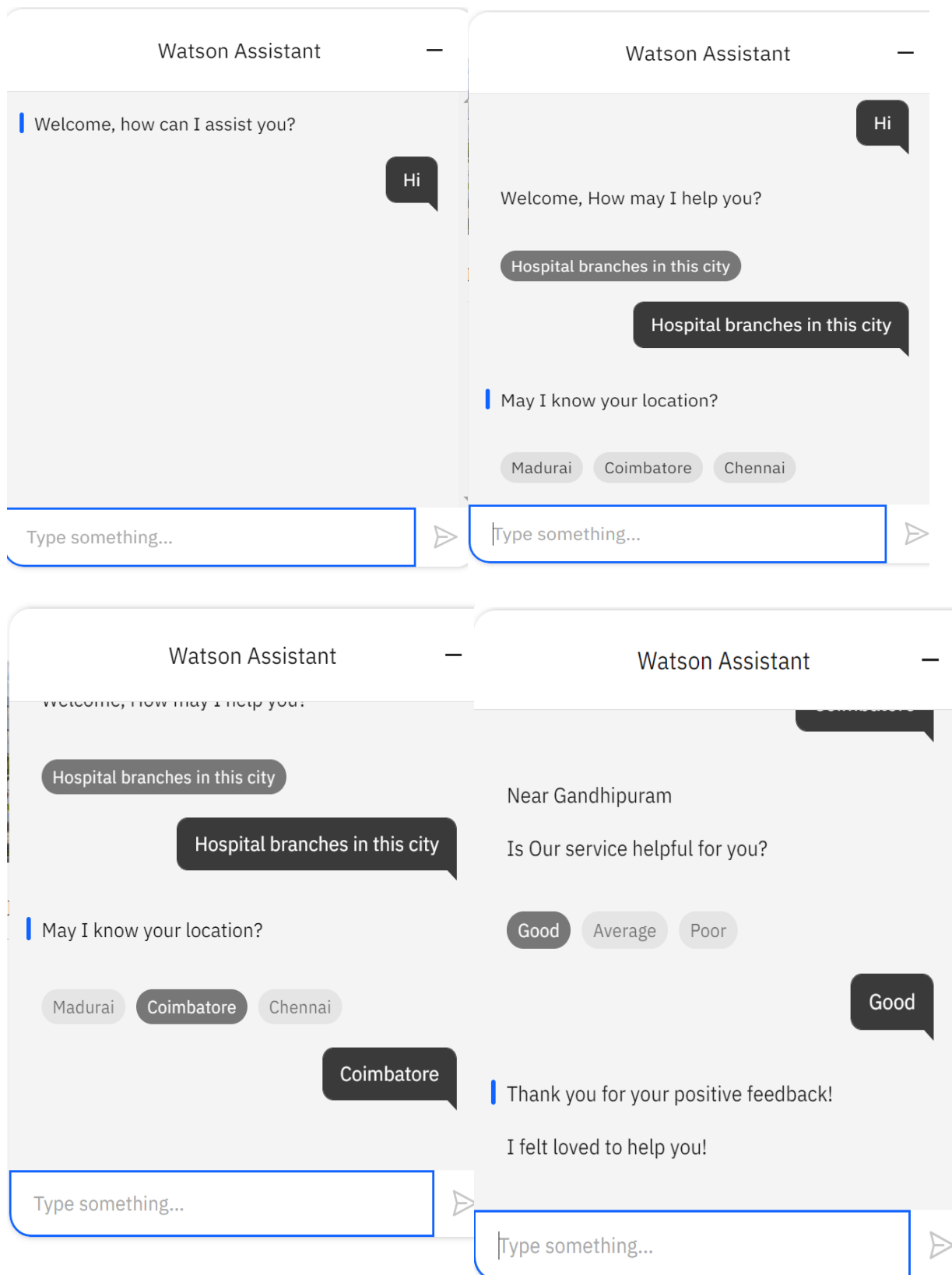
Hospital 4



Hospital 5

### 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://cat26.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.

The screenshot displays the IBM Watson Assistant Lite interface, showing the configuration of a chatbot with 10 steps and 3 conditions.

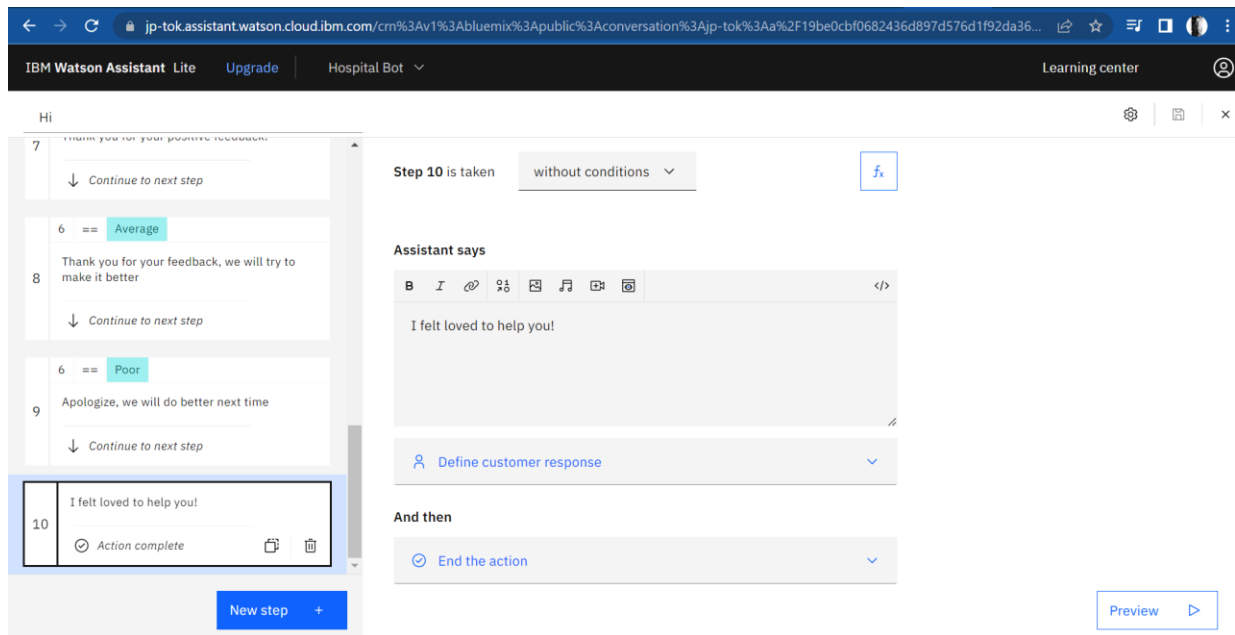
**Top Screenshot:**

- Customer starts with:** Hi
- Conversation steps:**
  - 1. Welcome, How may I help you? (Hospital bran...)
  - 2. May I know your location? (Chennai, Coimbatore, +1)
  - 2 == Madurai
  - 3. Near Matuthavani
- 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: 1 action. Enter a phrase: Hi
- Buttons:** New step +, Preview

**Bottom Screenshot:**

- Step 5 is taken** with conditions
- Conditions:** 1 condition
  - If All of this is true:
    - 2. May I kn... is Chennai
  - and Add condition +
  - New condition group +
- Assistant says:** Near T-Nagar
- Buttons:** New 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: "e10fb421-bc1a-4bac-b90e-03d96712bbba", // The ID of
this integration.
      region: "jp-tok", // The region your integration is hosted in.
      serviceInstanceID: "00c6cc4b-c8be-4cf0-b2f4-7647ad194ce4", // 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://cat26.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://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos1.jpg">
                
            </a>
            <div class="desc">Hospital 1</div>
        </div>
    </div>

    <div class="responsive">
        <div class="gallery">
            <a target="_blank" href="https://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos2.jpg">
                
            </a>
            <div class="desc">Hospital 2</div>
        </div>
    </div>

    <div class="responsive">
        <div class="gallery">
            <a target="_blank" href="https://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos3.jpg">
                
            </a>
            <div class="desc">Hospital 3</div>
        </div>
    </div>

    <div class="responsive">
        <div class="gallery">
            <a target="_blank" href="https://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos4.png">
                
            </a>
```

```

        <div class="desc">Hospital 4</div>
    </div>
</div>

<div class="responsive">
    <div class="gallery">
        <a target="_blank" href="https://cat26.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hos5.jpg">
            
        </a>
        <div class="desc">Hospital 5</div>
    </div>
</div>

</body>
</html>


```

## Output:




← → ↻ 🕒 File | D:/flask1/Assignment%203/index.html 🔍 📄 ☆ ☰ 👤 ⋮


## Hospital Branches




Hospital 1



Hospital 2



Hospital 3



Hospital 5

Watson Assistant

Welcome, how can I assist you?

hi

Welcome, How may I help you?

Hospital branches in this city

Hospital branches in this city


May I know your location?

Madurai Coimbatore Chennai


Type something...

← → ↻ 🕒 File | D:/flask1/Assignment%203/index.html 🔍 📄 ☆ ☰ 👤 ⋮


## Hospital Branches




Hospital 1



Hospital 2



Hospital 3



Hospital 5

Watson Assistant

Madurai Coimbatore Chennai

Coimbatore

Near Gandhipuram

Is Our service helpful for you?

Good Average Poor

Average

Thank you for your feedback, we will try to make it better

I felt loved to help you!

Type something...