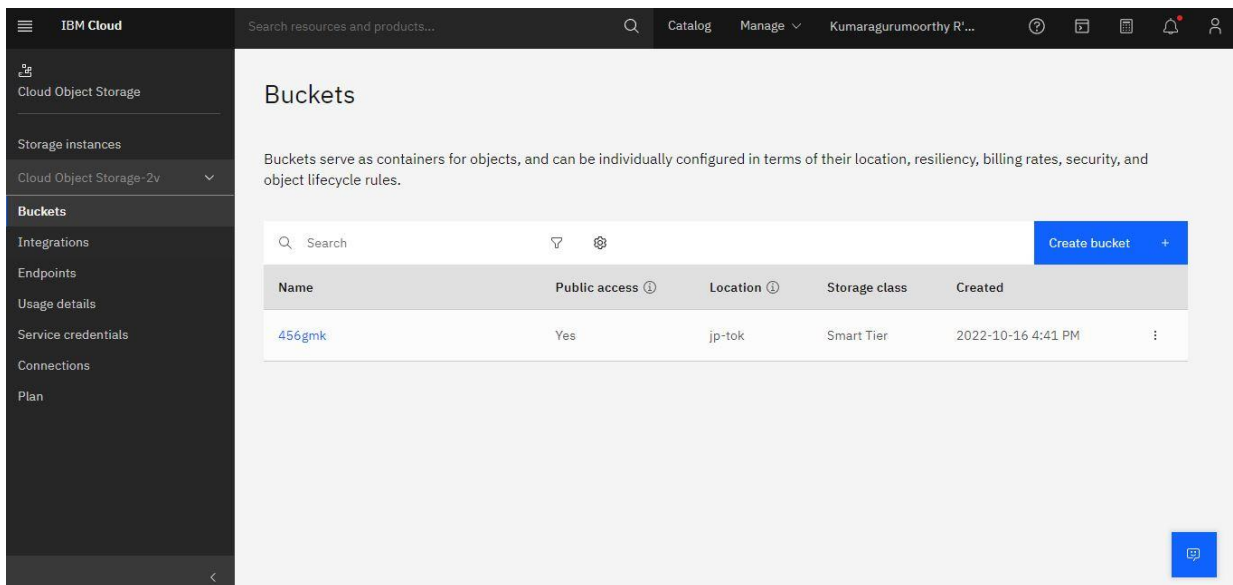


Assignment-3

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:

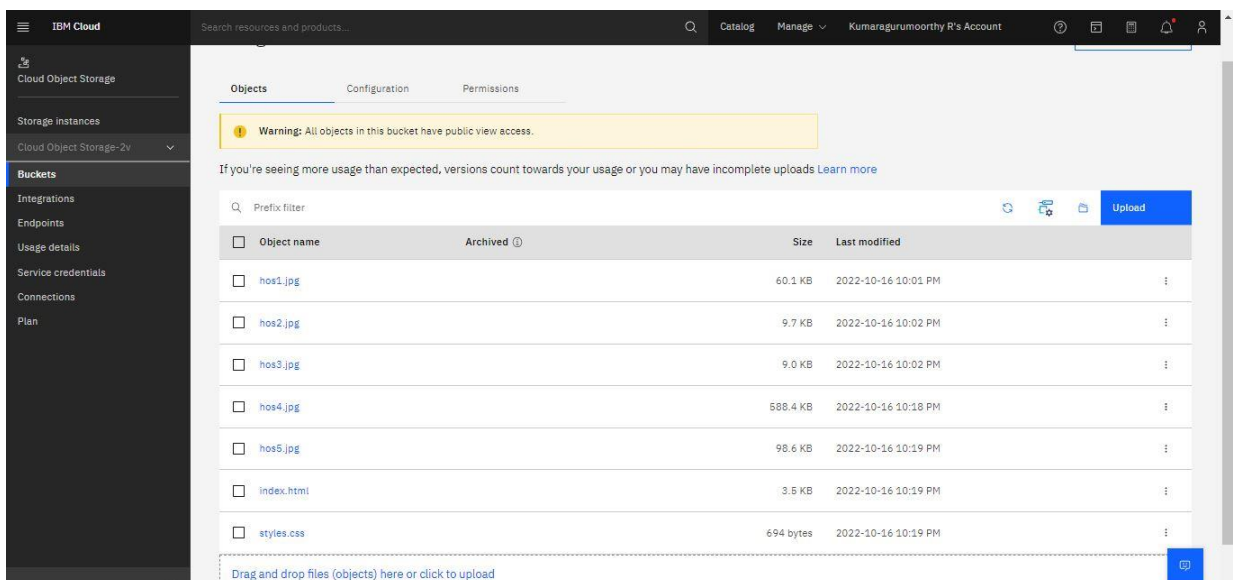


The screenshot shows the IBM Cloud console interface. The left sidebar contains the navigation menu with 'Buckets' selected. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table listing the existing bucket.

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.

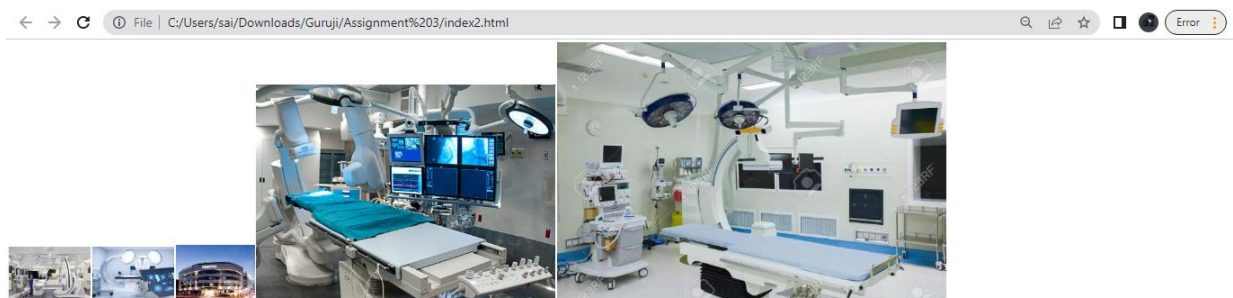
Object name	Archived	Size	Last modified
hos1.jpg		60.1 KB	2022-10-16 10:01 PM
hos2.jpg		9.7 KB	2022-10-16 10:02 PM
hos3.jpg		9.0 KB	2022-10-16 10:02 PM
hos4.jpg		588.4 KB	2022-10-16 10:18 PM
hos5.jpg		98.6 KB	2022-10-16 10:19 PM
index.html		3.5 KB	2022-10-16 10:19 PM
styles.css		694 bytes	2022-10-16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

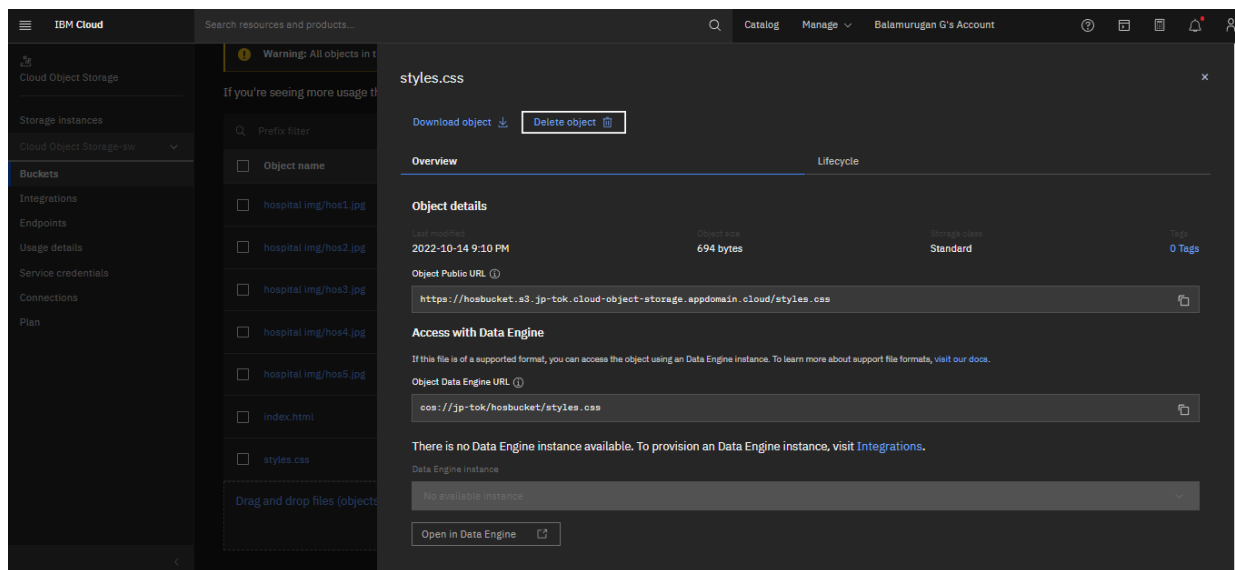
@media only screen and (max-width: 700px) {
  .responsive {
    width: 49.99999%;
    margin: 6px 0;
  }
}

@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>

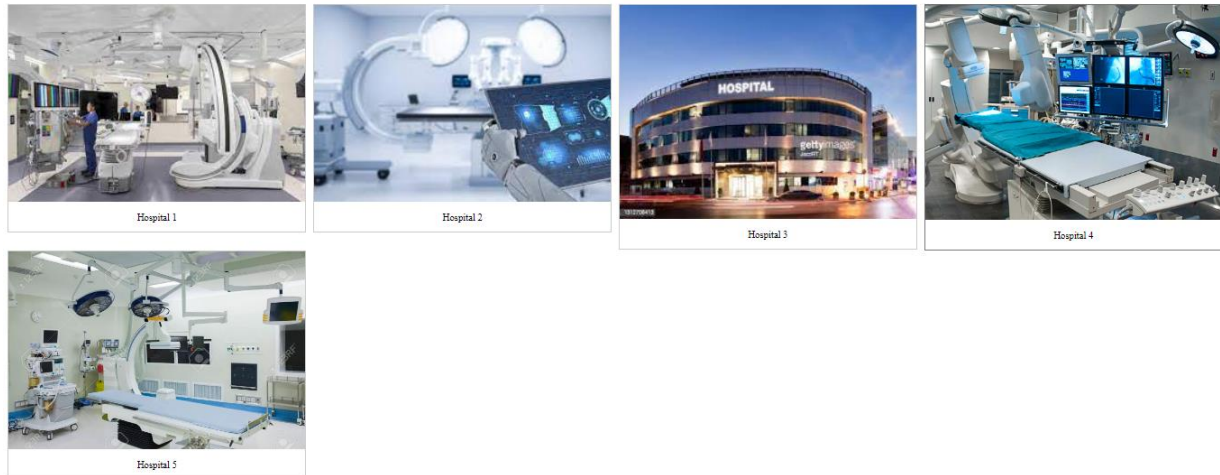
    <div class="responsive">
        <div class="gallery">
            <a target="_blank" href="https://456gmk.s3.jp-tok.cloud-object-
storage.appdomain.cloud/hospital%20img/hos5.jpg">
                
            </a>
            <div class="desc">Hospital 5</div>
        </div>
    </div>

</body>
</html>
```

Output:

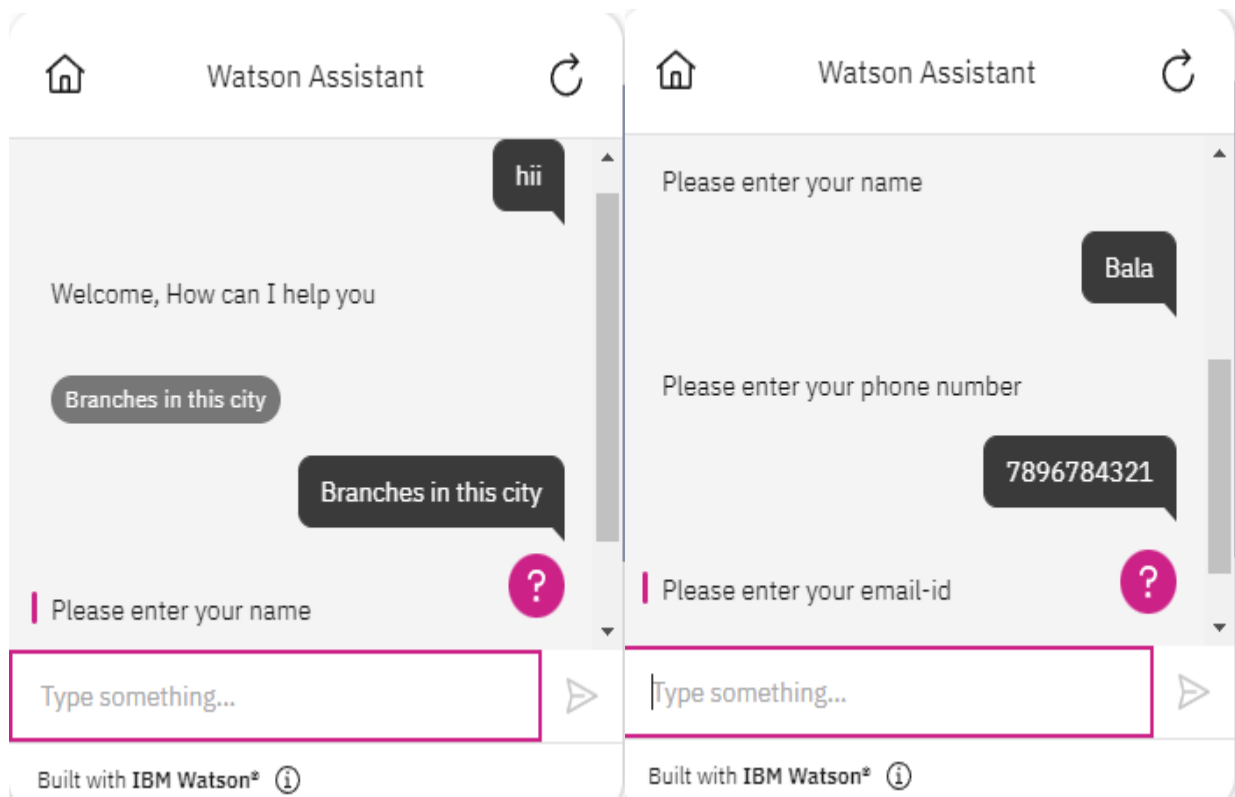
After applying the css properties from styles.css which is stored in object storage

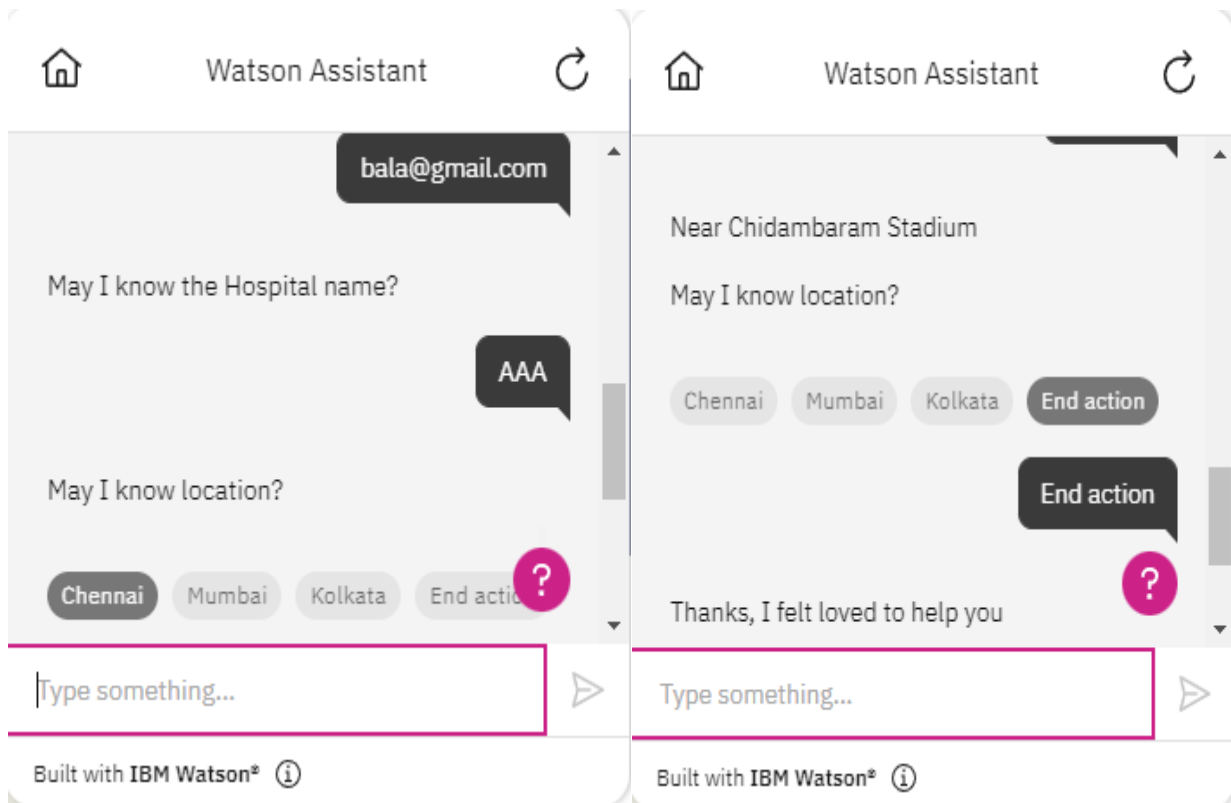
Hospital Branches



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.



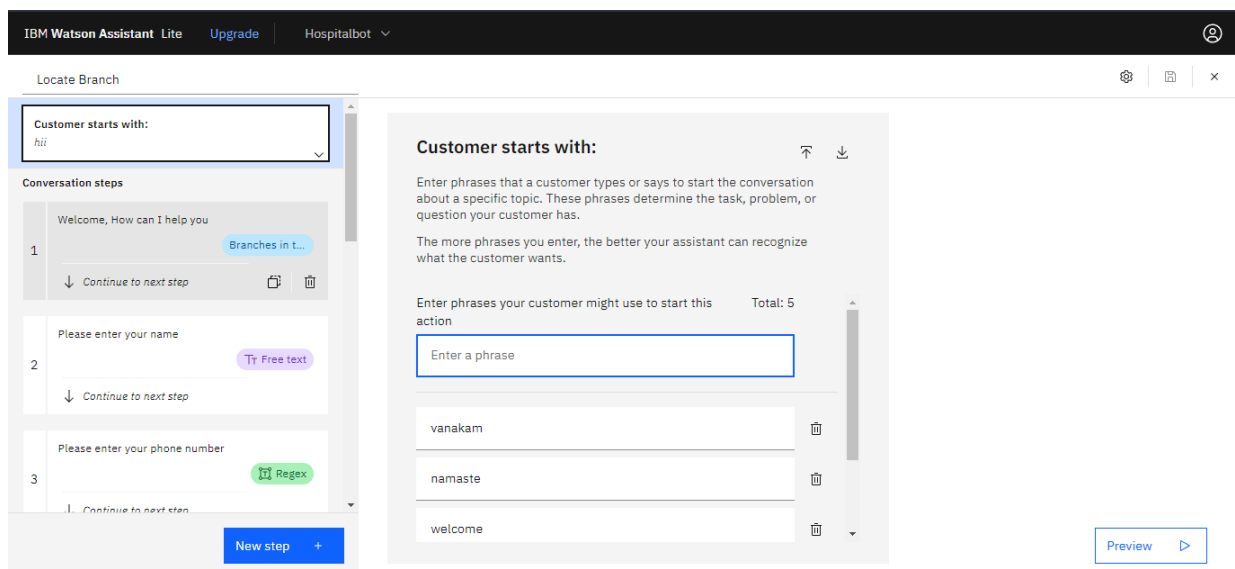


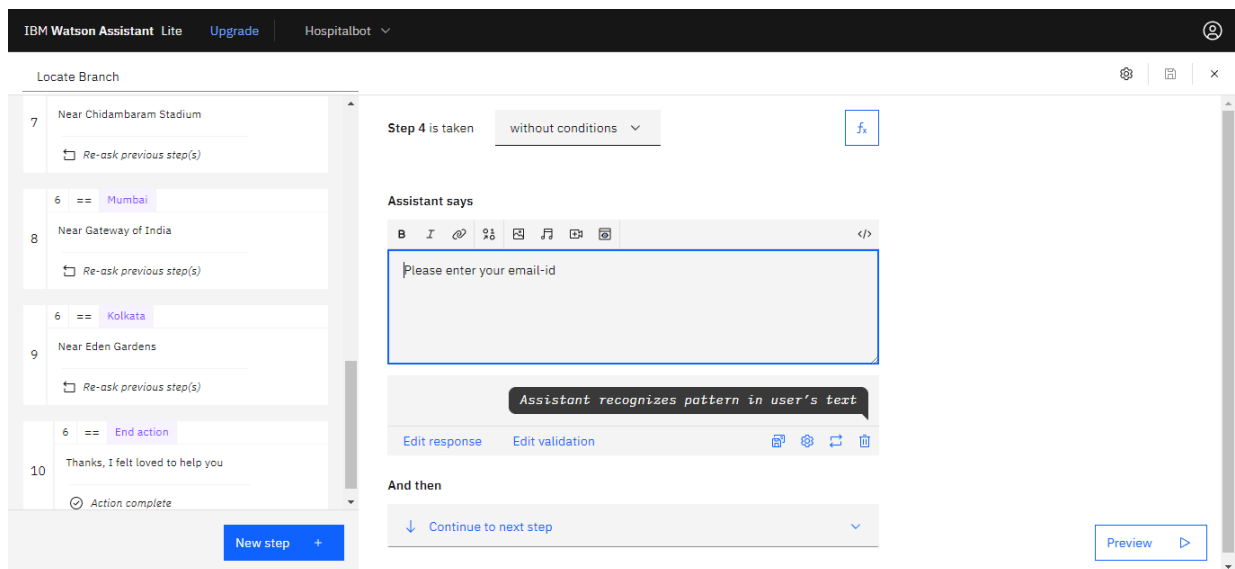
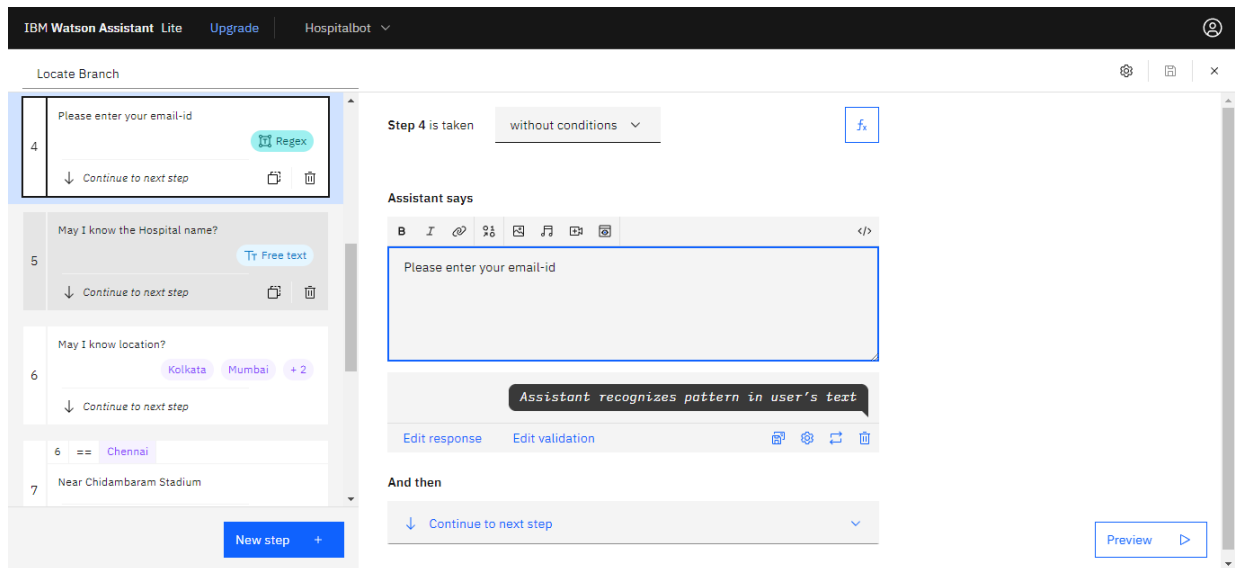
Web URL of that chat bot:

<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.





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>

</body>
</html>

```

Output:

Hospital Branches



Hospital 1



Hospital 2



Hospital 3



Hospital 4



Hospital 5

X Close

Hi! I'm a virtual assistant.
How can I help you
today?



Hospital Branches



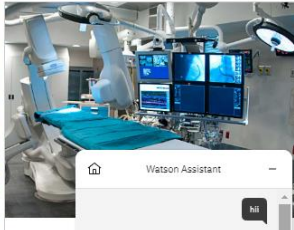
Hospital 1



Hospital 2



Hospital 3



Hospital 5

Watson Assistant

hi

Welcome, How can I help you

Branches in this city

Branches in this city

Please enter your name

guru

Please enter your phone number

8098042009

Please enter your email-id

type something...

Built with IBM Watson®

Hospital Branches



Hospital 1



Hospital 2



Hospital 3



Hospital 5

