#### **Assignment -3**

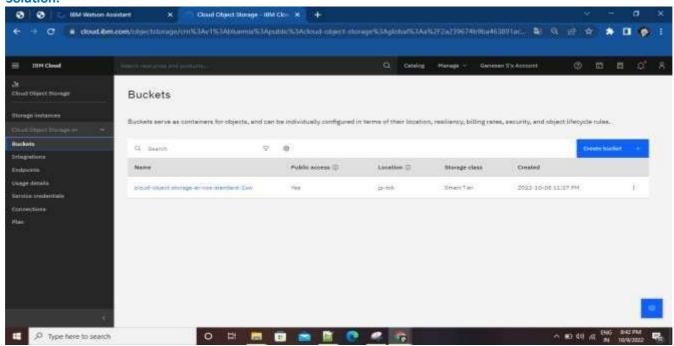
# Cloud object storage and Watson assistant

Assignment Date	30 September 2022
Student Name	Mr. P .Karthikeyan
Student Roll Number	211519205071
Maximum Marks	2 Marks

### Question-1:

Create a Bucket in IBM object storage

#### **Solution:**



### Question-2:

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

**Solution:** 

**Html code:** 

<!DOCTYPE html>

<html>

<head>

rel="stylesheet" href="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">

</head>

<body>

<h1>This images are from the cloud object storage</h1>

## <div class="grid-container">

<div class="item1"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/1.jpg" alt="Girl in a jacket"></div>

<div class="item2"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/2.jpg" alt="Girl in a jacket"></div>

<div class="item3"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/3.jpg" alt="Girl in a jacket"></div>

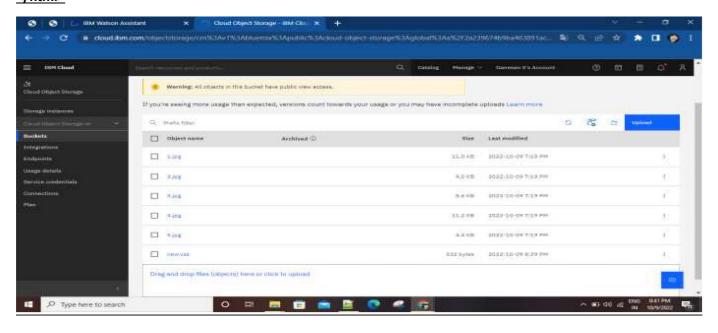
<div class="item4"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/4.jpg" alt="Girl in a jacket"></div>

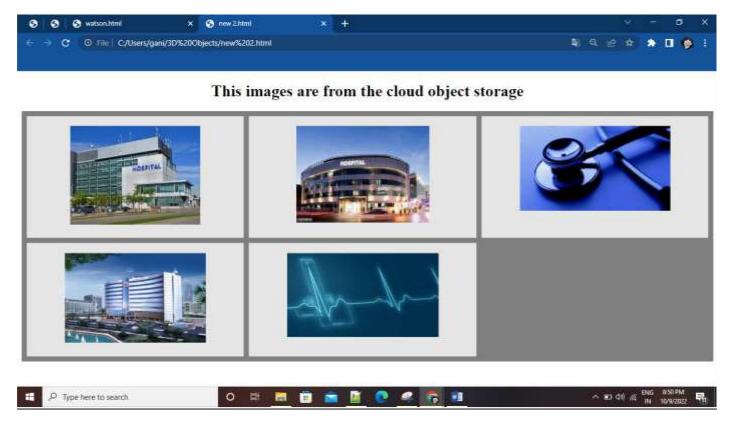
<div class="item5"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/5.jpg" alt="Girl in a jacket"></div>

</div>

</body>

</html>



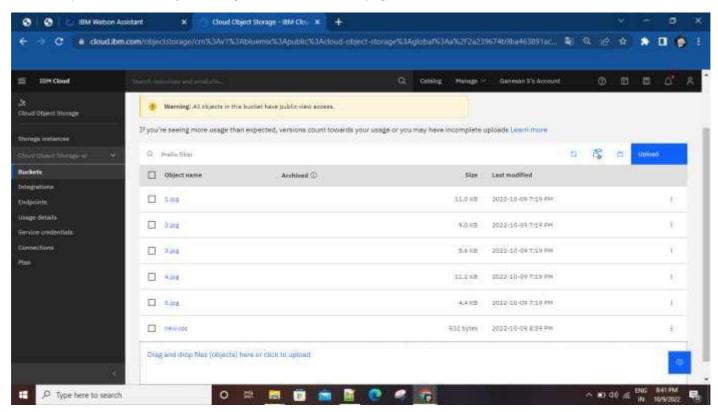


### Question-3:

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

### Solution:

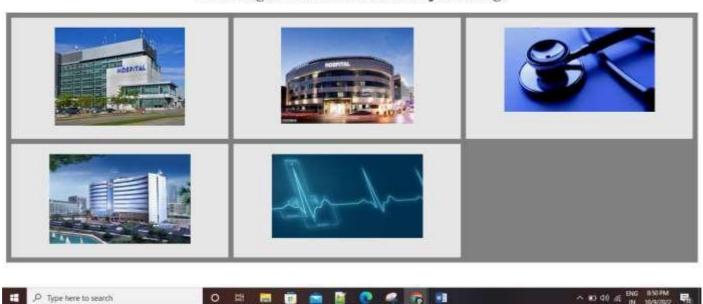
New.css uploaded to the object storage and used the same page in html code



# Css page used in html page



# This images are from the cloud object storage



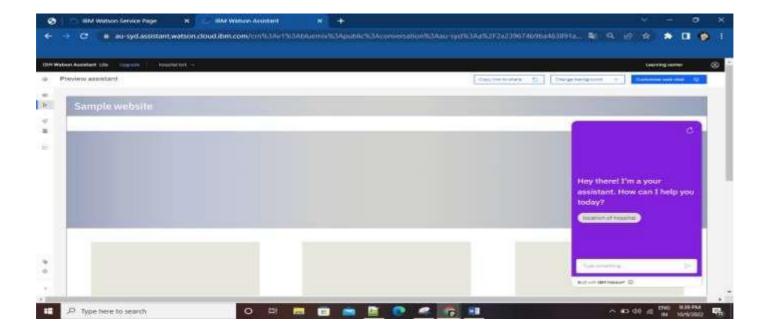
#### Question-4:

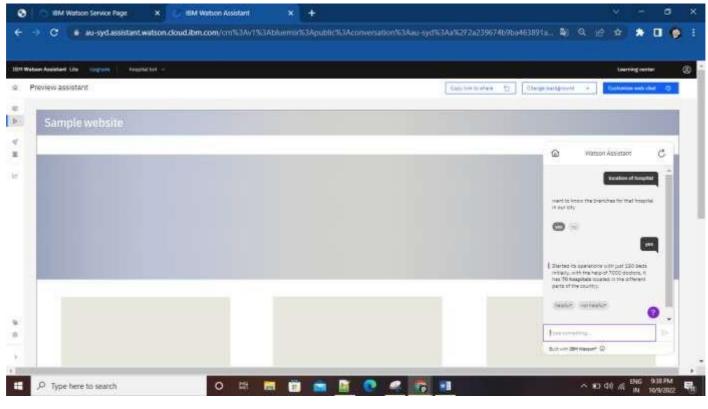
Design a Chabot using IBM Watson assistant for hospital. Ex: User come the query to know the braches for that hospital in your city.

## Solution:

# URL for: https://web-

chat. global. assistant. watson. appdomain. cloud/preview. html? background Image URL=https % 3A% 2F% 2Fau-syd. assistant. watson. cloud. ibm. com % 2Fpublic % 2Fimages % 2Fpux-0516420a-a54c-4626-b459-481c71f5ac41% 3A% 3A512d2748-7659-4d70-ba79-81fcedac9d3b & integration ID=0b305951-d464-4f72-9cc7-938932287427 & region=au-syd & service Instance ID=0516420a-a54c-4626-b459-481c71f5ac41





#### Question-5:

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

```
Solution:
<!DOCTYPE html>
<html>
<head>
```

<link rel="stylesheet" href="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">

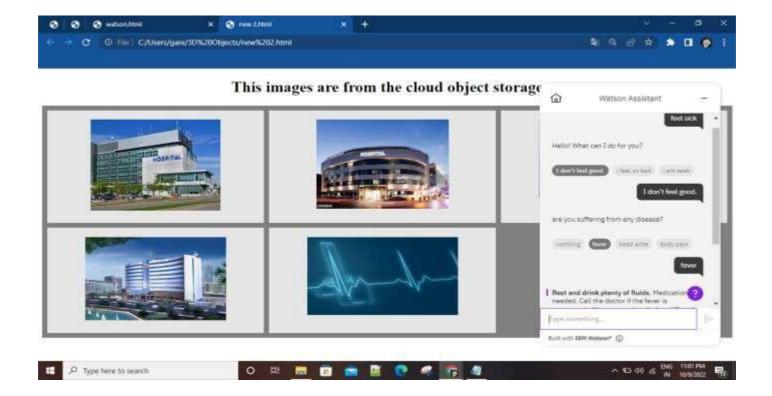
```
</head>
```

```
window.watsonAssistantChatOptions = {
  integrationID: "0b305951-d464-4f72-9cc7-938932287427", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "0516420a-a54c-4626-b459-481c71f5ac41", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
};
```

```
const t=document.createElement('script');
```

setTimeout(function(){

t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion    'latest') + "/WatsonAssistantChatEntry.js";
document.head.appendChild(t);
<b>}</b> );
<body></body>
<h1>This images are from the cloud object storage</h1>
<div class="grid-container"></div>
<pre><div class="item1"><img alt="Girl in a jacket" src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/1.jpg"/></div></pre>
<pre><div class="item2"><img alt="Girl in a jacket" src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/2.jpg"/></div></pre>
<pre><div class="item3"><img alt="Girl in a jacket" src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/3.jpg"/></div></pre>
<pre><div class="item4"><img alt="Girl in a jacket" src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/4.jpg"/></div></pre>
<pre><div class="item5"><img alt="Girl in a jacket" src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/5.jpg"/></div></pre>
Output:



URL for chatbot: <a href="https://web-">https://web-</a>

 $\frac{chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fausyd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-0516420a-a54c-4626-b459-481c71f5ac41%3A%3A512d2748-7659-4d70-ba79-81fcedac9d3b&integrationID=0b305951-d464-4f72-9cc7-938932287427&region=au-syd&serviceInstanceID=0516420a-a54c-4626-b459-481c71f5ac41$ 

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