

### Assignment-3

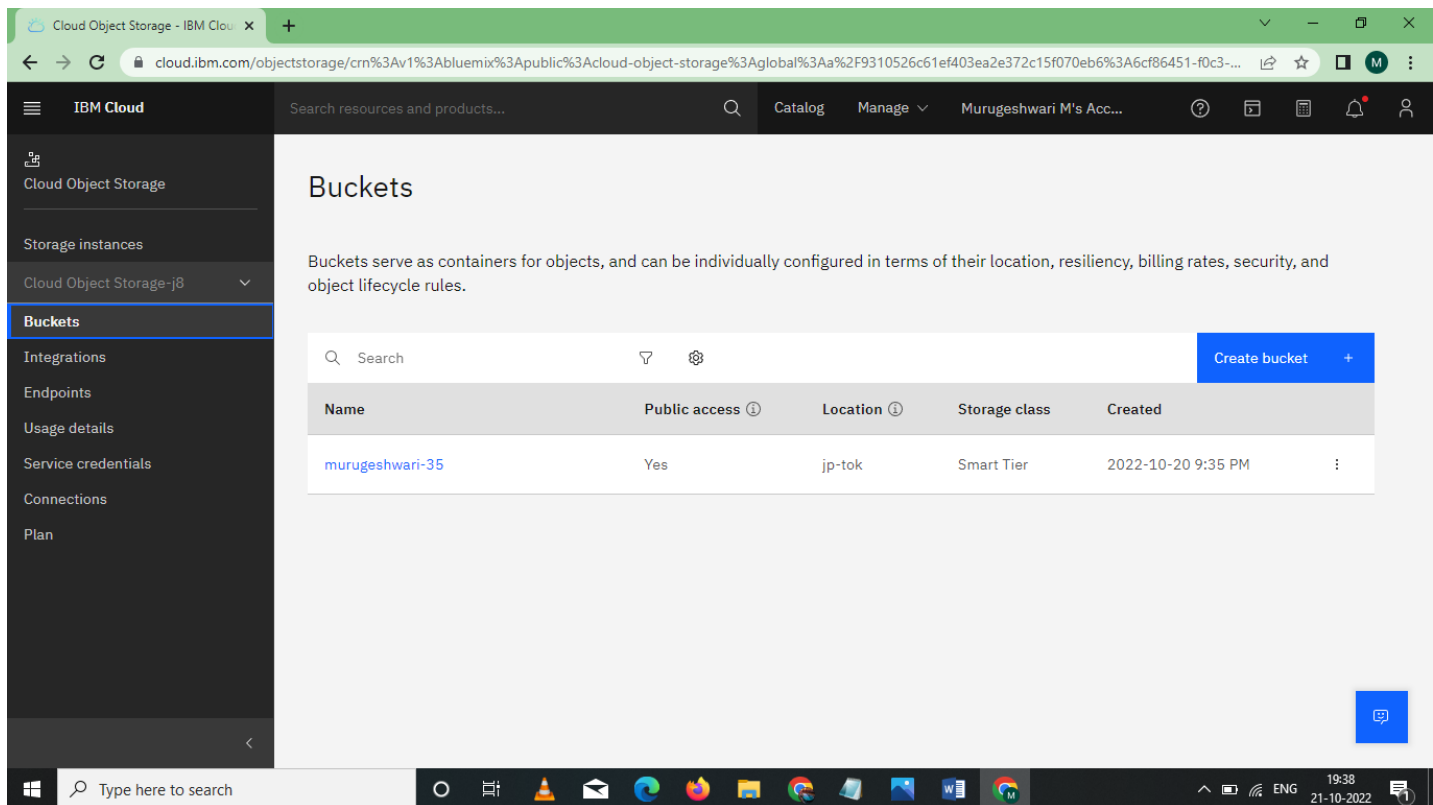
#### Cloud object storage and Watson assistant

Assignment Date	21 October 2022
Student Name	M. Murugeshwari
Student Roll Number	951319104035
Maximum Marks	2 Marks

#### Question-1:

Create a Bucket in IBM object storage

#### Solution:



#### Question-2:

Uploadan5 imagestoibmobjectstorageandmakeitpublic. Writehtmlcodetodisplayingallthe5images.

#### Solution:

#### Htmlcode:

```
<!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>
<script>
window.watsonAssistantChatOptions = {
  integrationID: "0b305951-d464-4f72-9cc7-938932287427", // The ID of this integration.
  region: "jp-tok", // The region your integration is hosted in.
  serviceInstanceID: "026d6123-5a9b-4cae-ae40-f4eb30045bcf", // 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>
<body>

```

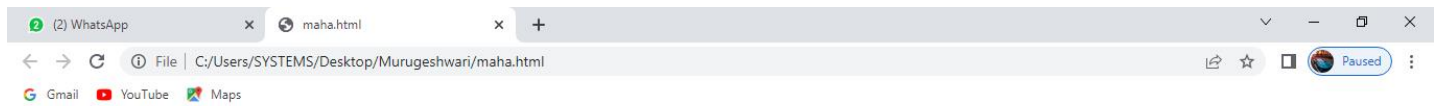
<h1>This images are from the cloud object storage</h1>

```

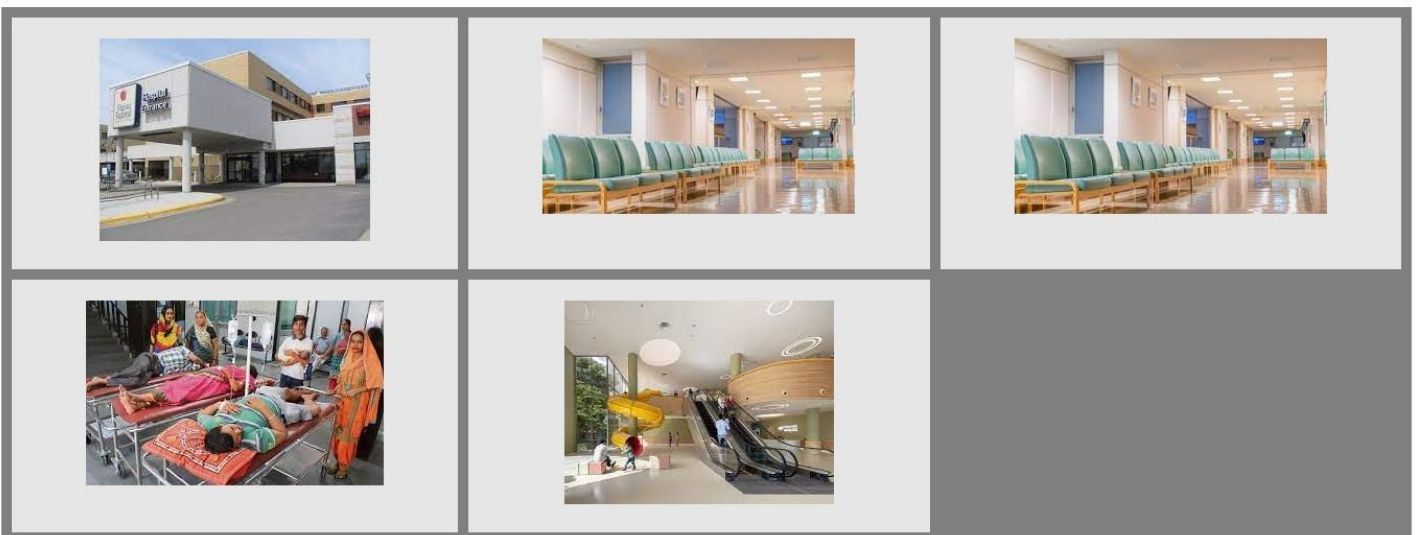
<div class="grid-container">
  <div class="item1"></div>
  <div class="item2"></div>
  <div class="item3"></div>
  <div class="item4"></div>
  <div class="item5"></div>
</div>
</body>
</html>

```

## Output:



**This images are from the cloud object storage**



### 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

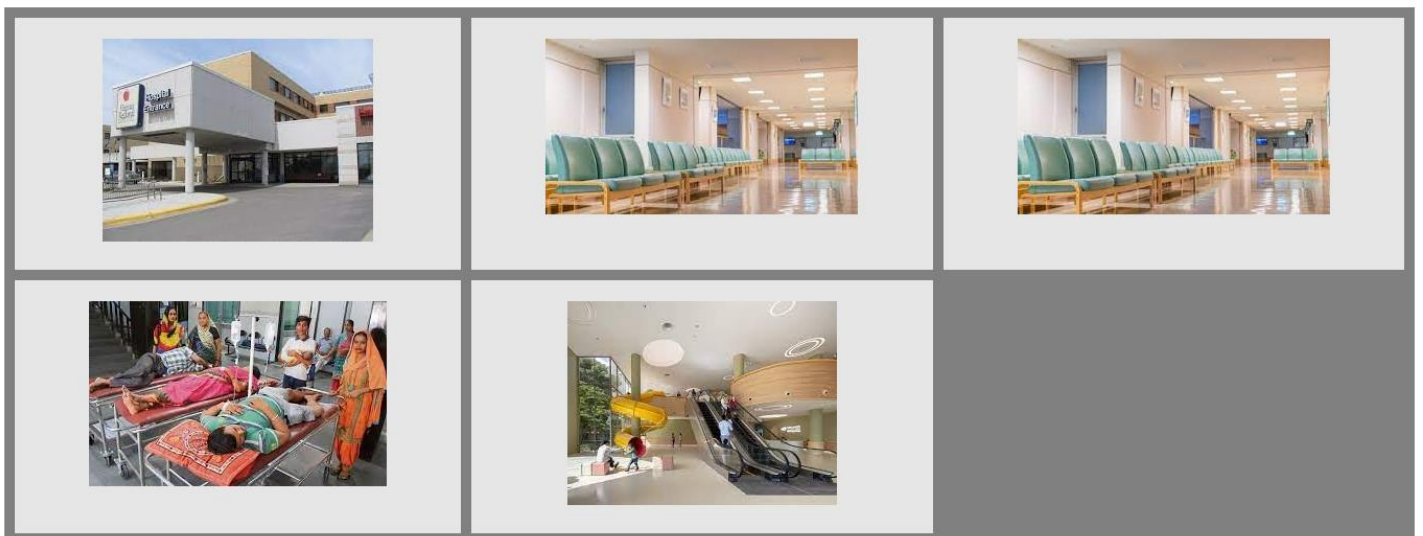
The screenshot shows the IBM Cloud Object Storage interface. The left sidebar contains navigation options like 'Cloud Object Storage', 'Storage instances', 'Buckets', 'Integrations', 'Endpoints', 'Usage details', 'Service credentials', 'Connections', and 'Plan'. The main area shows the 'murugeshwari-35' bucket. A yellow warning box states: 'Warning: All objects in this bucket have public view access.' Below this, a table lists objects with columns for 'Object name', 'Archived', 'Size', and 'Last modified'. The objects listed are 'place-1.jpeg' (10.9 KB), 'place-2.jpeg' (11.3 KB), 'place-3.jpeg' (11.0 KB), and 'place-4.jpeg' (20.5 KB). All were last modified on 2022-10-20 at 9:46 PM. An 'Upload' button is visible in the top right of the object list area.

Object name	Archived	Size	Last modified
place-1.jpeg		10.9 KB	2022-10-20 9:46 PM
place-2.jpeg		11.3 KB	2022-10-20 9:46 PM
place-3.jpeg		11.0 KB	2022-10-20 9:46 PM
place-4.jpeg		20.5 KB	2022-10-20 9:46 PM

CSS page used in html page

The screenshot shows a web browser window with two tabs: '(2) WhatsApp' and 'maha.html'. The address bar shows the file path 'C:/Users/SYSTEMS/Desktop/Murugeshwari/maha.html'. The browser is in 'Paused' state.

**This images are from the cloud object storage**



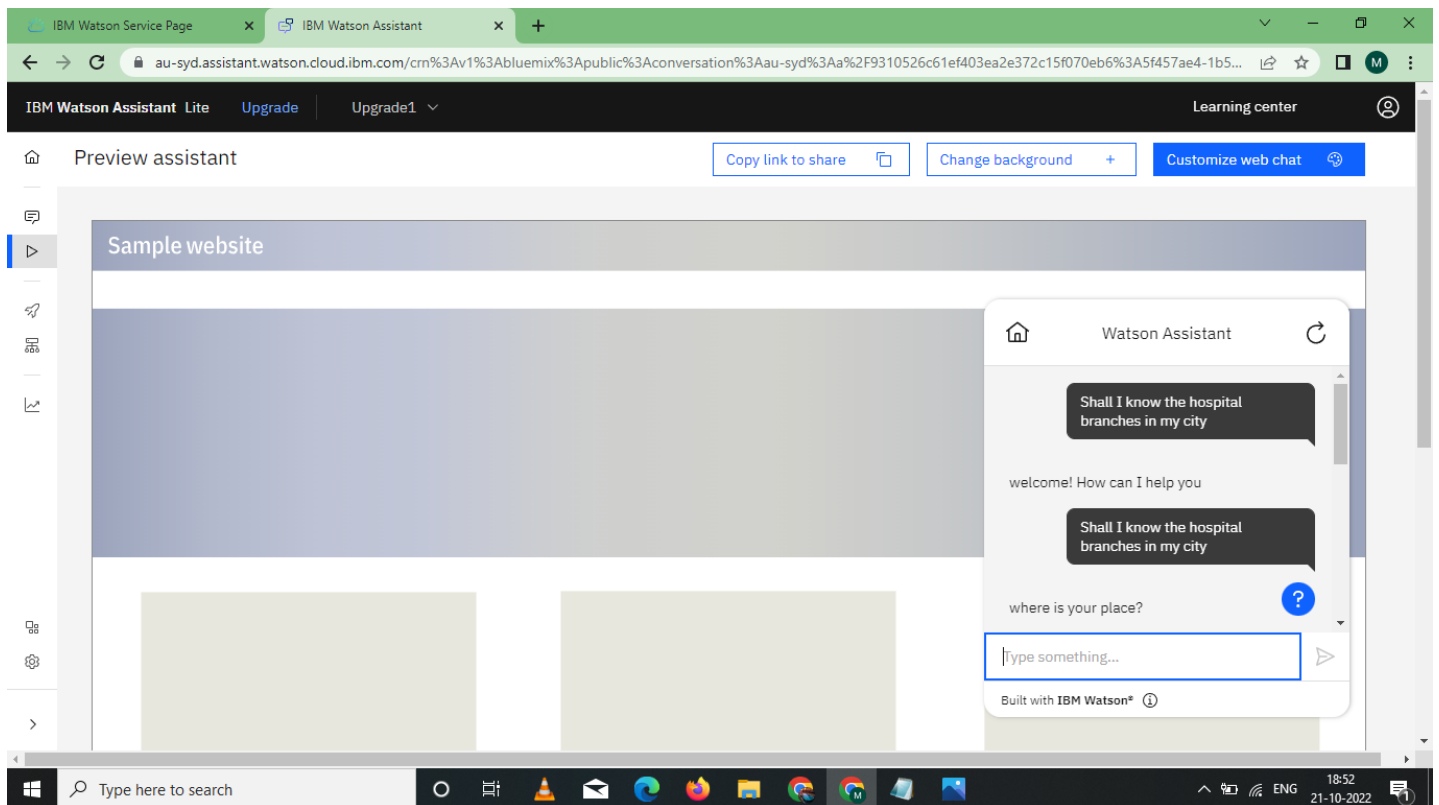
The screenshot shows the Windows taskbar at the bottom of the screen. It includes the search bar, task view button, and several application icons. The system tray on the right shows the date and time as 18:55 on 21-10-2022.

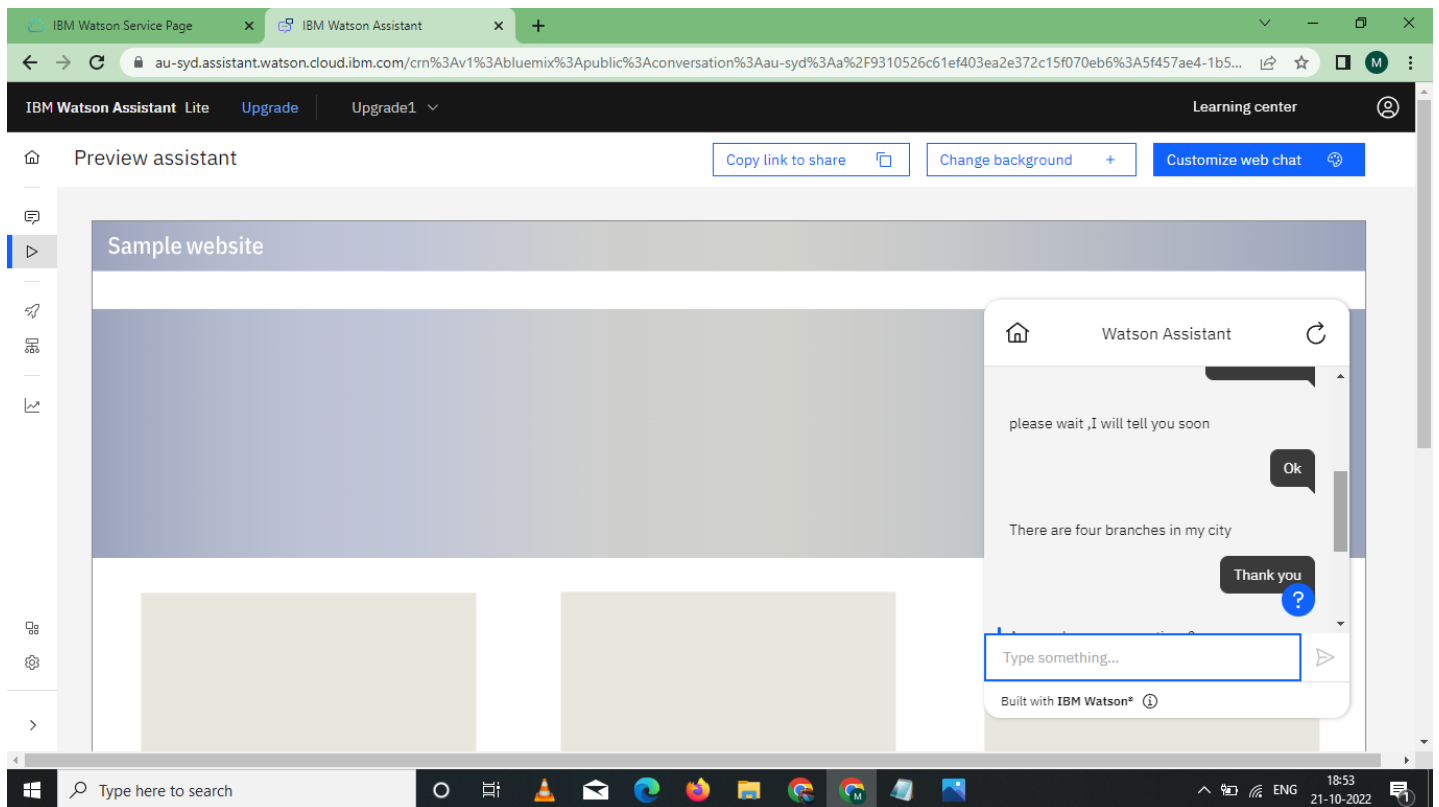
#### Question-4:

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?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-5f457ae4-1b54-497e-a7a2-1f10b9f96751%3A%3A06a43bcf-0dc8-4c03-87b8-0b1a538f27fb&integrationID=22591a0d-8e48-413a-b8a1-043b7e10822d&region=au-syd&serviceInstanceID=5f457ae4-1b54-497e-a7a2-1f10b9f96751>





#### 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>
```

```
<script>
```

```
window.watsonAssistantChatOptions = {
```

```
  integrationID: "0b305951-d464-4f72-9cc7-938932287427", // The ID of this integration.
```

```
  region: "jp-tok", // The region your integration is hosted in.
```

```
  serviceInstanceID: "026d6123-5a9b-4cae-ae40-f4eb30045bcf", // 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>

<body>

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

<div class="grid-container">

    <div class="item1"></div>

    <div class="item2"></div>

    <div class="item3"></div>

    <div class="item4"></div>

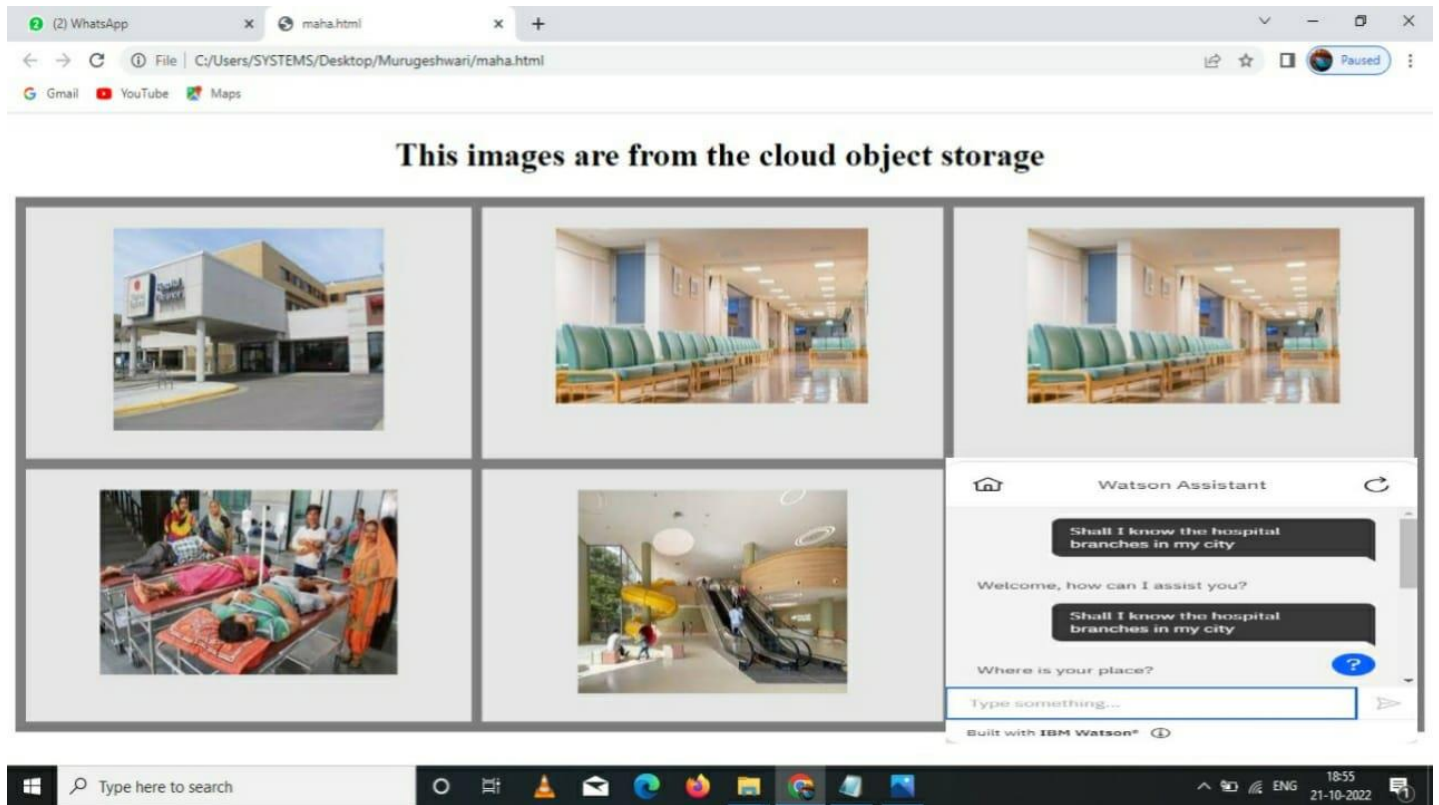
    <div class="item5"></div>

</div>

</body>

</html>
```

Output:



URL for chatbot : <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-5f457ae4-1b54-497e-a7a2-1f10b9f96751%3A%3A06a43bcf-0dc8-4c03-87b8-0b1a538f27fb&integrationID=22591a0d-8e48-413a-b8a1-043b7e10822d&region=au-syd&serviceInstanceID=5f457ae4-1b54-497e-a7a2-1f10b9f96751v>

URL for web page: <https://api.au-syd.assistant.watson.cloud.ibm.com/instances/5f457ae41b54497e-a7a2-1f10b9f96751>