

### Assignment-3

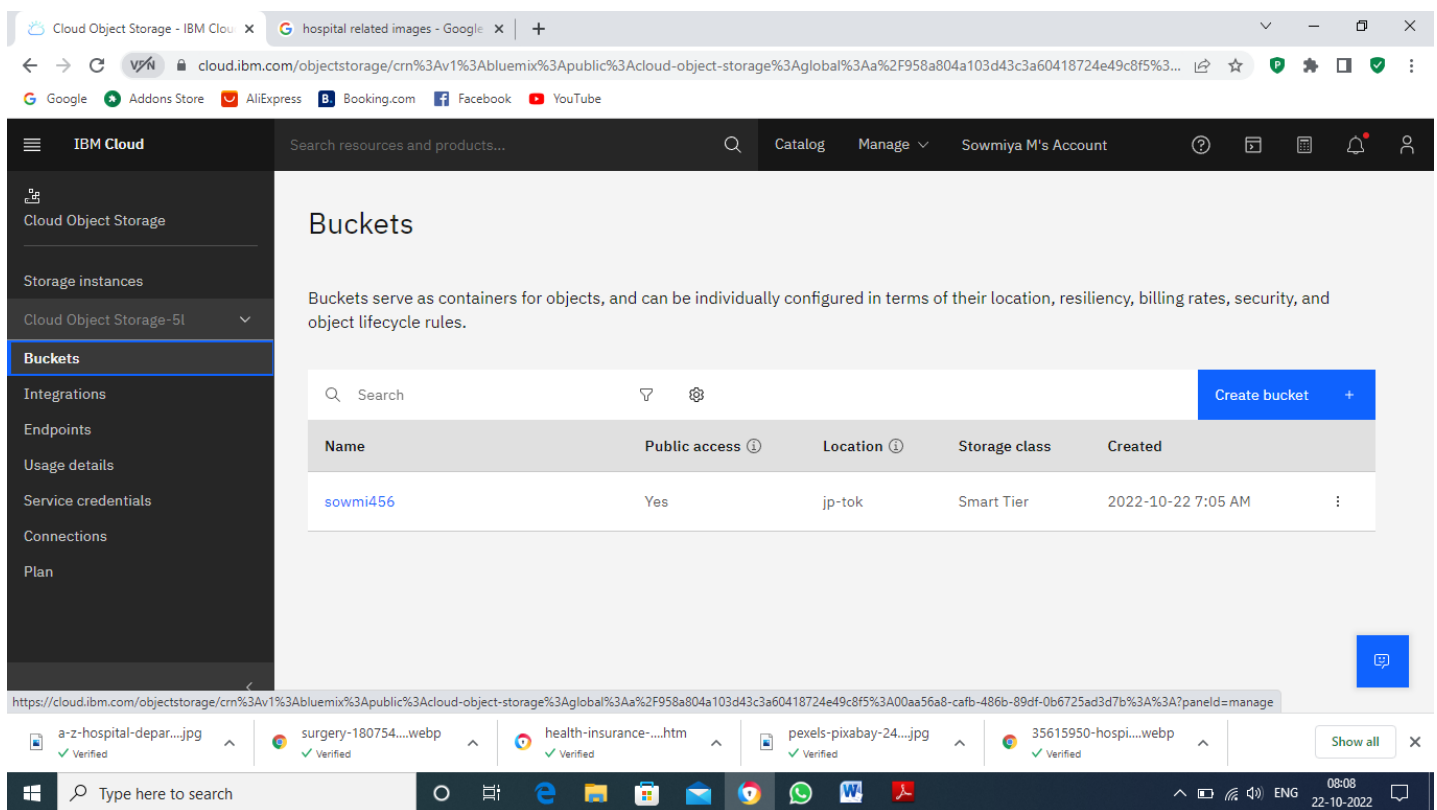
#### Cloudobjectstorage andWatsonassistant

AssignmentDate	22 October2022
StudentName	M.Sowmiya
StudentRollNumber	951319104046
MaximumMarks	2 Marks

#### Question-1:

CreateaBucket inIBMobjectstorage

#### Solution:



#### Question-2:

Uploadan5 imagestoibmobjectstorageandmakeitpublic. Writehtmlcodetodisplayingallthe5images.

#### Solution:

```
<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"
region: "au-syd"
serviceInstanceID: "851a4739-919c-4ce3-85f8-7c95fbbbcdef", // 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:

The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links for Cloud Object Storage, Storage instances, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area shows the 'Objects' tab for a bucket. A yellow warning banner states: 'Warning: All objects in this bucket have public view access.' Below this, a message says: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads. [Learn more](#)'.

Object name	Archived	Size	Last modified
IBM_Cloud.png		13.3 KB	2022-10-16 10:36 AM
cloud object storage buckets.png		35.0 KB	2022-10-16 10:31 AM
download.png		8.2 KB	2022-10-16 10:36 AM
ibm cloud object storage.png		17.9 KB	2022-10-16 10:13 AM
logo.jif		4.8 KB	2022-10-16 10:40 AM

The bottom of the screenshot shows the Windows taskbar with several open applications, including 'Assignment 3.docx', 'Assignment 3 (8).pdf', 'Assignment 3 (7).pdf', 'Assignment 3 (6).pdf', and 'Assignment 3 (5).pdf'.

This images are from the cloud object storage

Type here to search

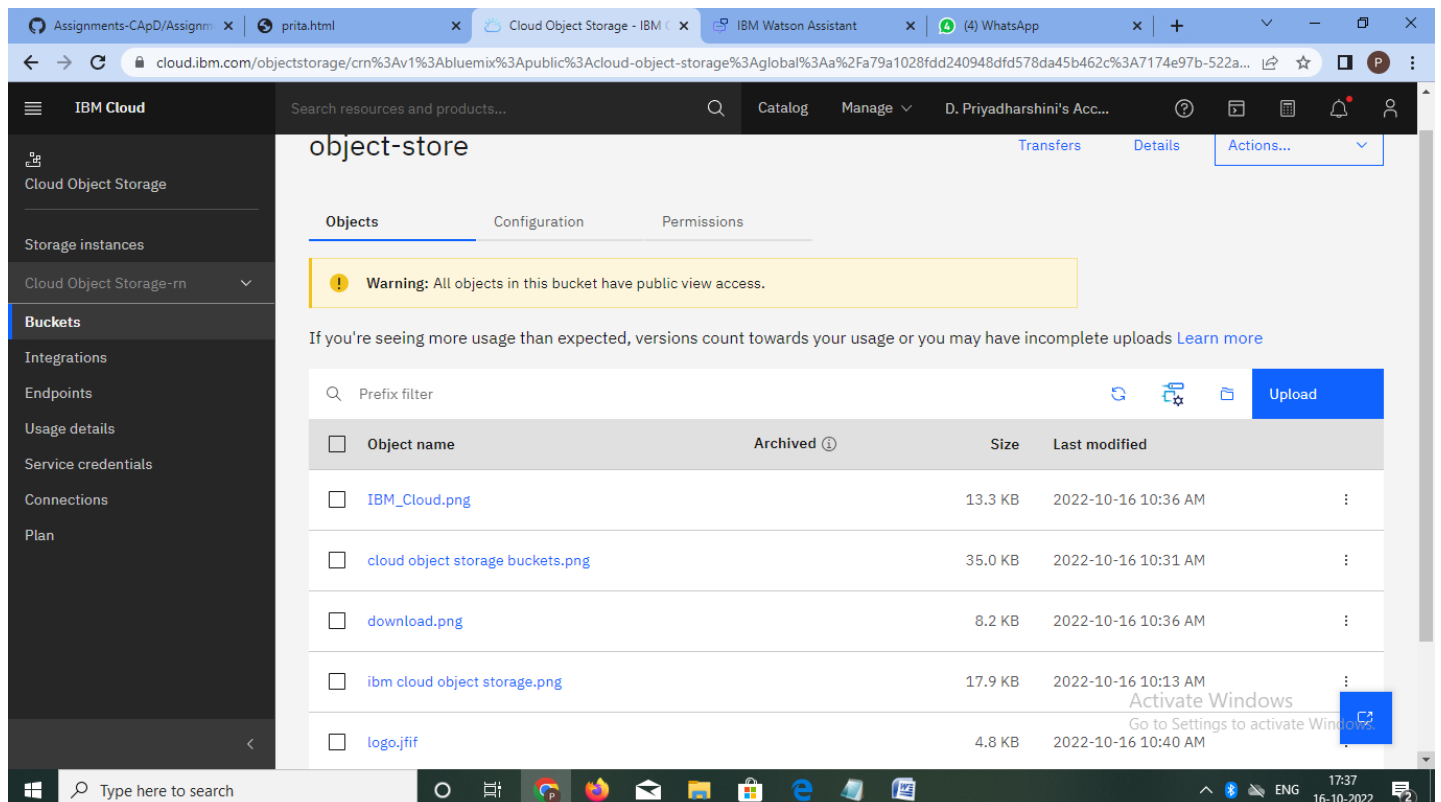
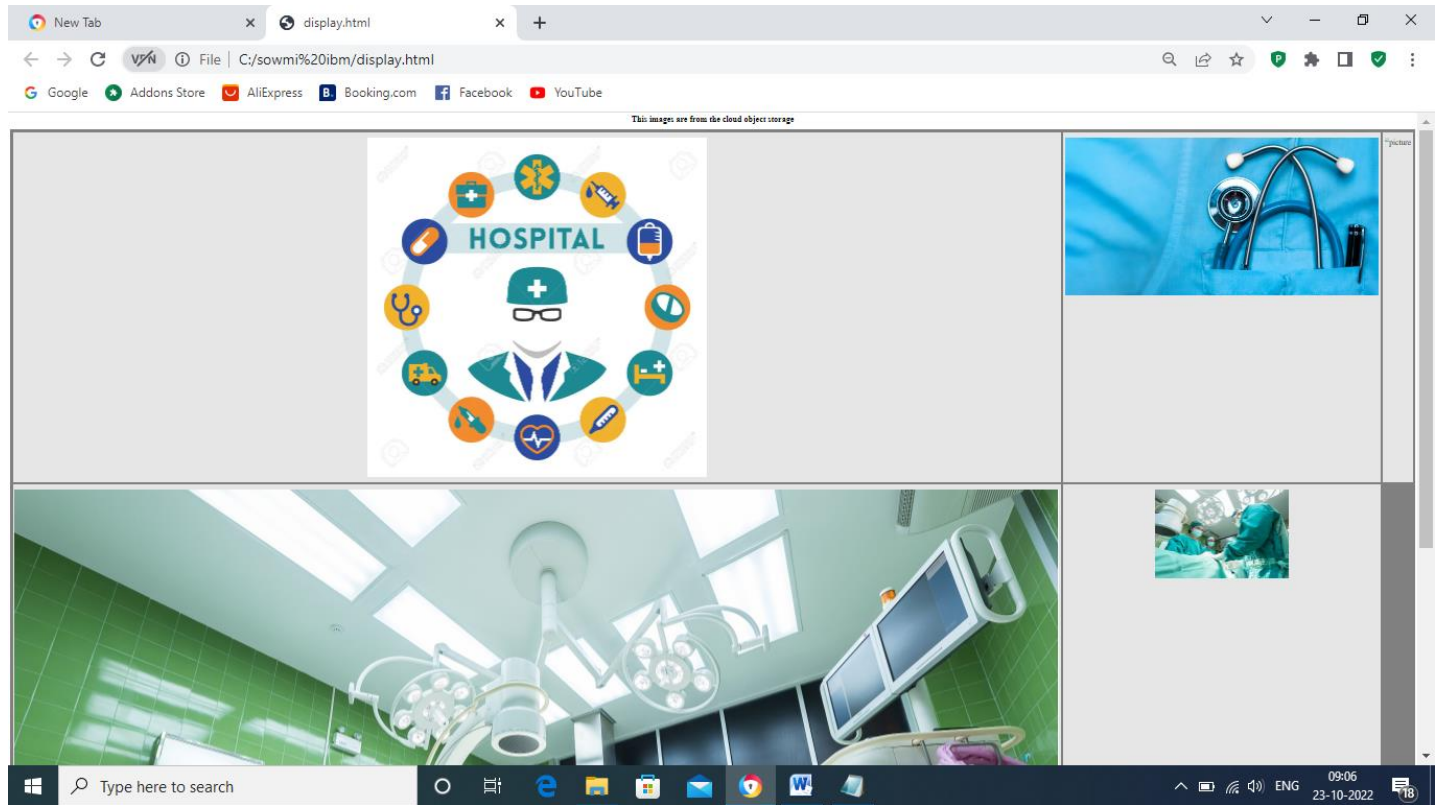
Taskbar icons: File Explorer, Mail, Edge, Chrome, Word, PowerPoint, OneDrive, etc.

System tray: Network, Volume, ENG, 09:06, 23-10-2022, 118

### Question-3:

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

New.cssuploadedtotheobjectstorage andusedthesamepage inhtmlcode



#### Question-4:

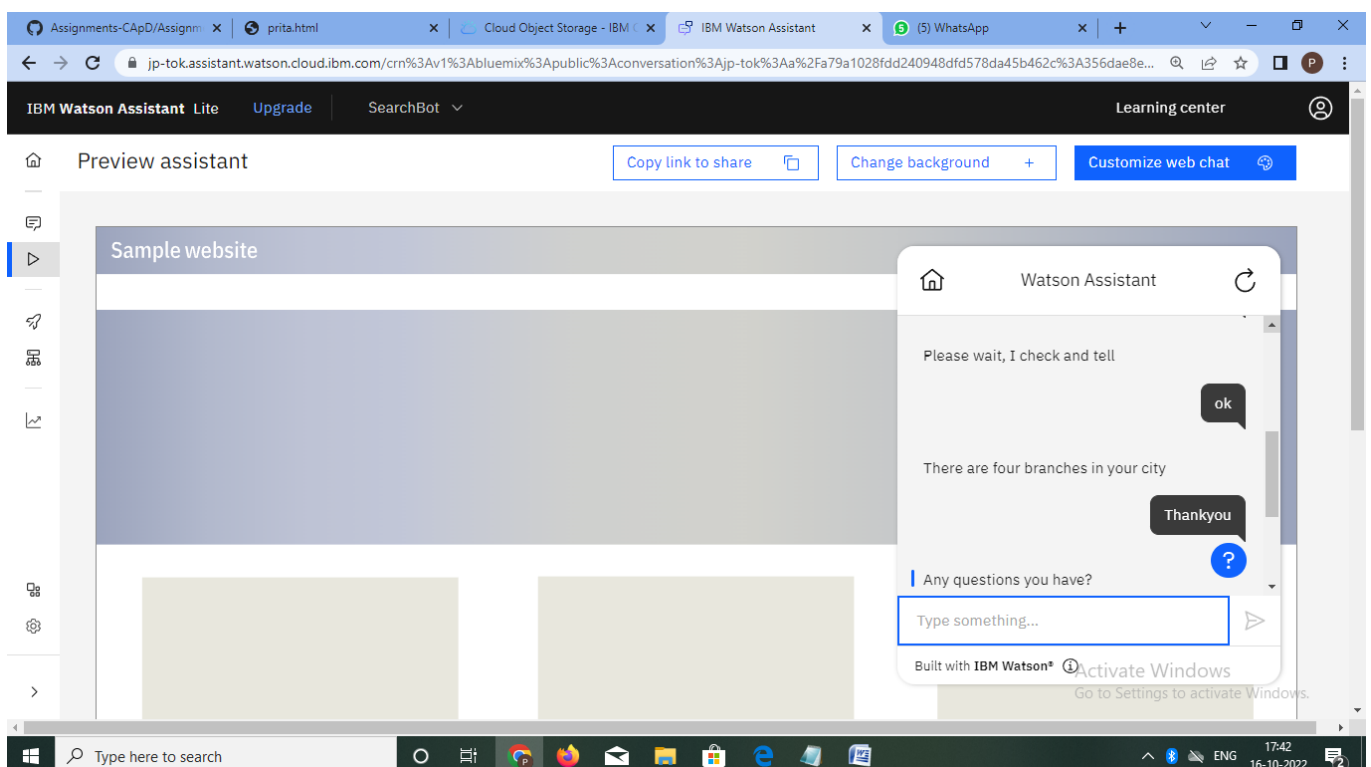
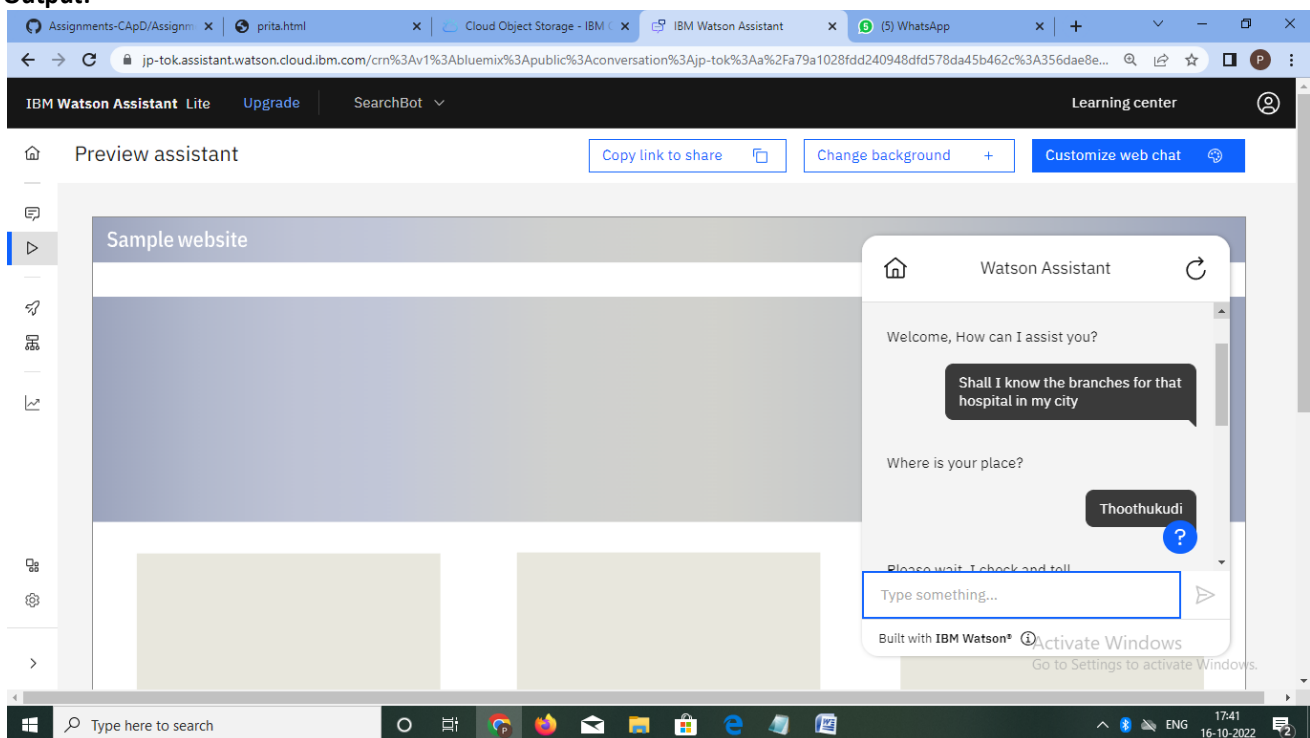
Design a Chabot using IBM Watson assistant for hospital. Ex: User come the query to know the braches for thathospital inyourcity.

#### Solution:

#### URL for:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-356dae8e-edc7-441d-af77-e5339ec75e27%3A%3A03ce3c1a-eb71-4679-806d-8d97c9f8ced5&integrationID=1d9ab850-90ef-4dce-8e25-3a471b6e8f6c&region=jp-tok&serviceInstanceID=851a4739-919c-4ce3-85f8-7c95fbbbcdef>

#### Output:



### Question-5:

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

### Solution:

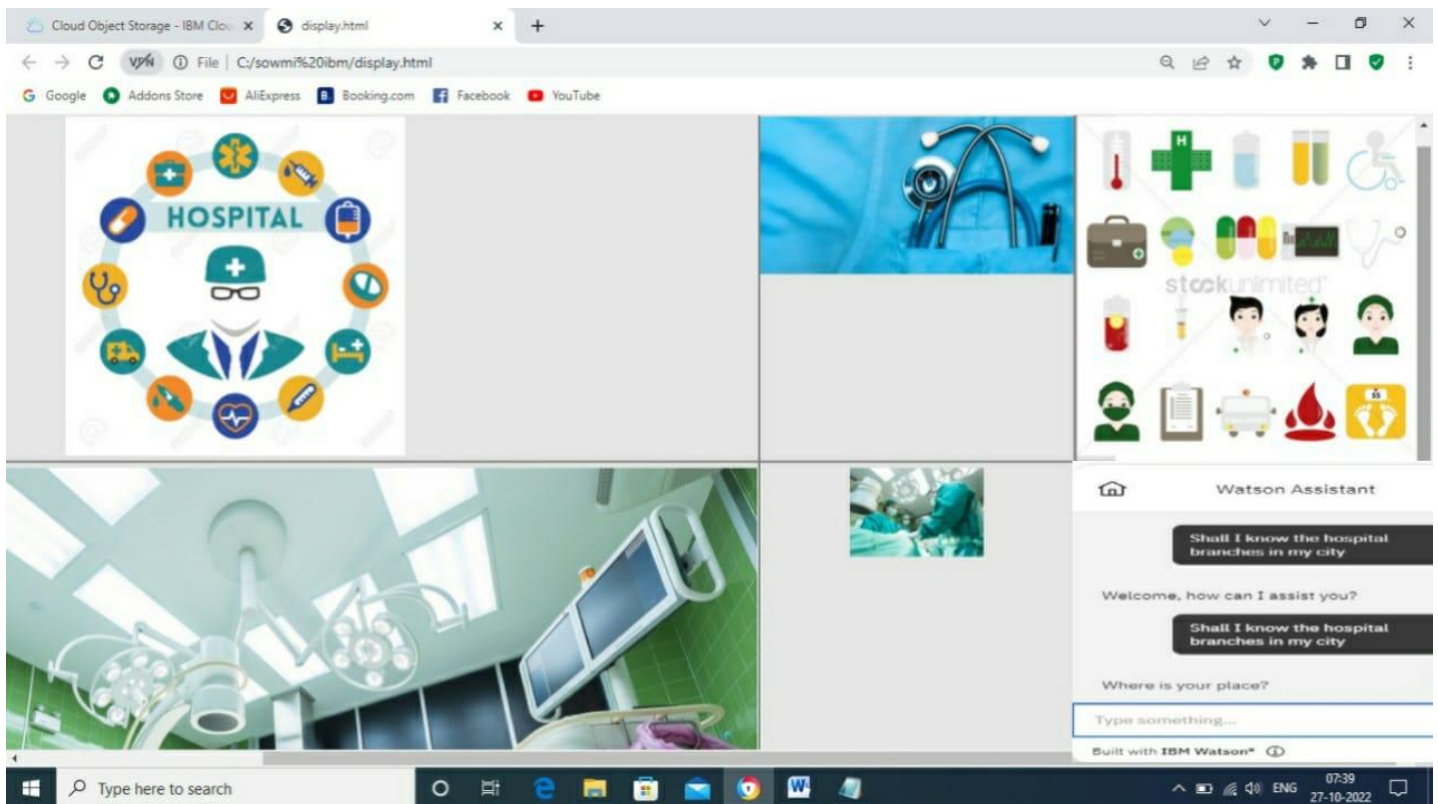
#### URL for chatbot:

<https://api.au-syd.assistant.watson.cloud.ibm.com/instances/0c0b85f0-5071-4170-bea8-92f039440ec0>

#### URL for webpage:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-0c0b85f0-5071-4170-bea8-92f039440ec0%3A%3A268c3eff-a5fe-49ff-aa21-44dc9af8b1be&integrationID=85360632-b932-4cf7-9224-99278644053e&region=au-syd&serviceInstanceID=0c0b85f0-5071-4170-bea8-92f039440ec0>

### Output:



### Output:

```
<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: "au-syd", // The region your integration is hosted in.
serviceInstanceID: "c491eb6a-7a43-4110-9755-e7c7959c5b49", // 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"><imgsrc="https://sowmi456.s3.jp-tok.cloud-object-storage.appdomain.cloud/35615950-
hospital-and-doctor-related-vector-infographic-flat-style.webp" alt="picture"></div>
<div class="item2"><imgsrc="https://sowmi456.s3.jp-tok.cloud-object-storage.appdomain.cloud/a-z-hospital-
departments-1566209638.jpg" alt="picture"></div>
<div class="item3"><imgsrc="https://sowmi456.s3.jp-tok.cloud-object-storage.appdomain.cloud/health-
insurance-concept-doctor-hospital-related-1451879171.htm" alt="picture"></div>
<div class="item4"><imgsrc="https://sowmi456.s3.jp-tok.cloud-object-storage.appdomain.cloud/pexels-
pixabay-247786.jpg" alt="picture"></div>
<div class="item5"><imgsrc="https://sowmi456.s3.jp-tok.cloud-object-storage.appdomain.cloud/surgery-
1807541__340.webp"alt="picture"></div>
</div>

</body>
</html>
```