

### Assignment -3

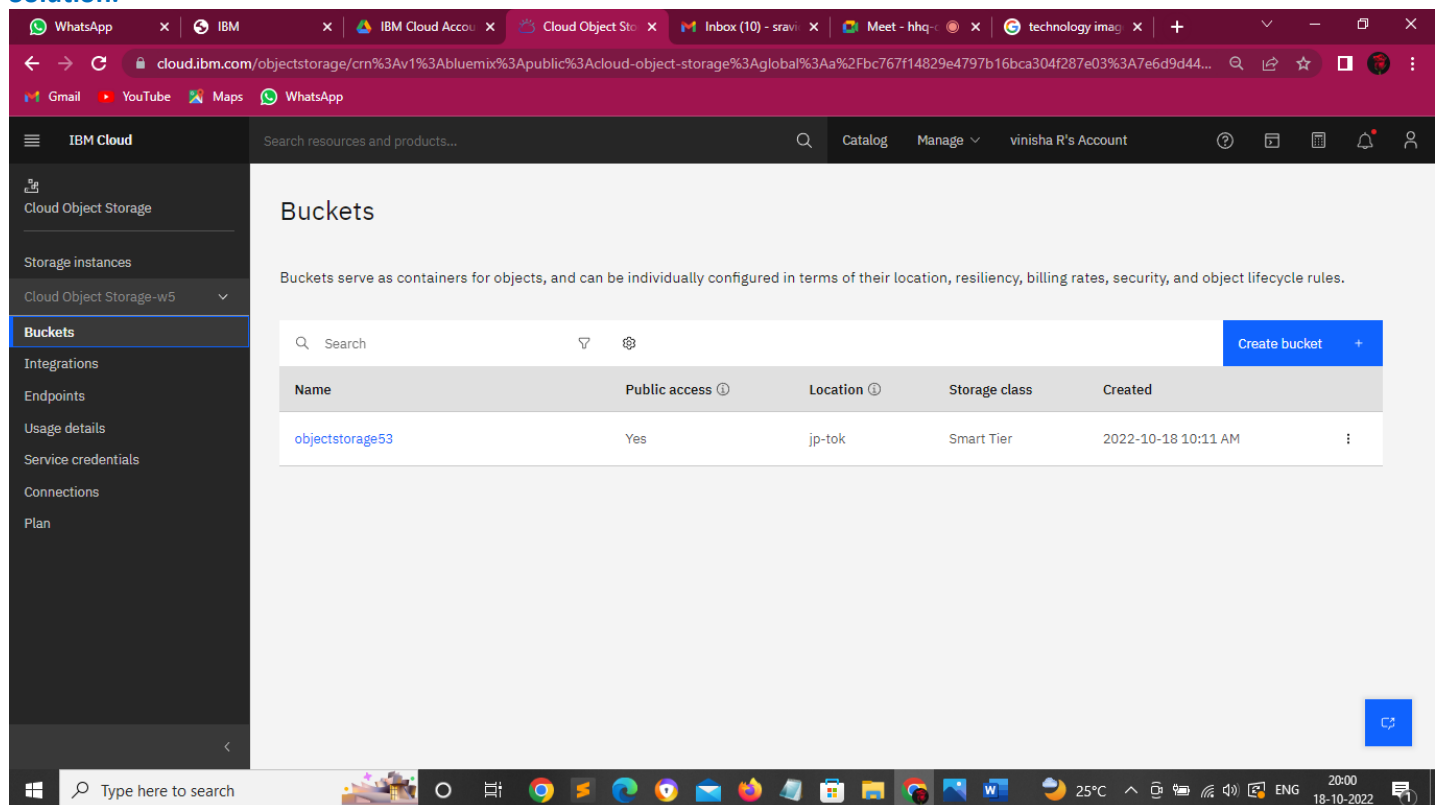
#### Cloud object storage and Watson assistant

Assignment Date	18 October 2022
Student Name	R.Vinisha
Student Roll Number	951319104053
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>
<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: " 5f1fd427-209e-4898-a311-91b0c9e59b46", // 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:

IBM Cloud

Cloud Object Storage

Storage instances

Cloud Object Storage-w5

**Buckets**

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Search resources and products...

CatalogManagevinisha R's Account

Warning: All objects in this bucket have public view access.

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

Upload


<input type="checkbox"/>	Object name	Archived	Size	Last modified	
<input type="checkbox"/>	<a href="#">cloudcomputing.png</a>		446.1 KB	2022-10-18 10:24 AM	
<input type="checkbox"/>	<a href="#">computer.jfif</a>		8.5 KB	2022-10-18 10:23 AM	
<input type="checkbox"/>	<a href="#">cs.jpg</a>		78.6 KB	2022-10-18 10:23 AM	
<input type="checkbox"/>	<a href="#">software.jfif</a>		13.1 KB	2022-10-18 10:23 AM	
<input type="checkbox"/>	<a href="#">tech.jfif</a>		7.9 KB	2022-10-18 10:22 AM	


Drag and drop files (objects) here or click to upload


(2) WhatsAppIBMIBM Cloud AccountCloud Object StorageInbox (10) - sraviMeet - hhqtechnology imagesAssignment3


File | C:/Users/ELCOT/Desktop/assignments/Assignment3.html


This images are from the cloud object storage











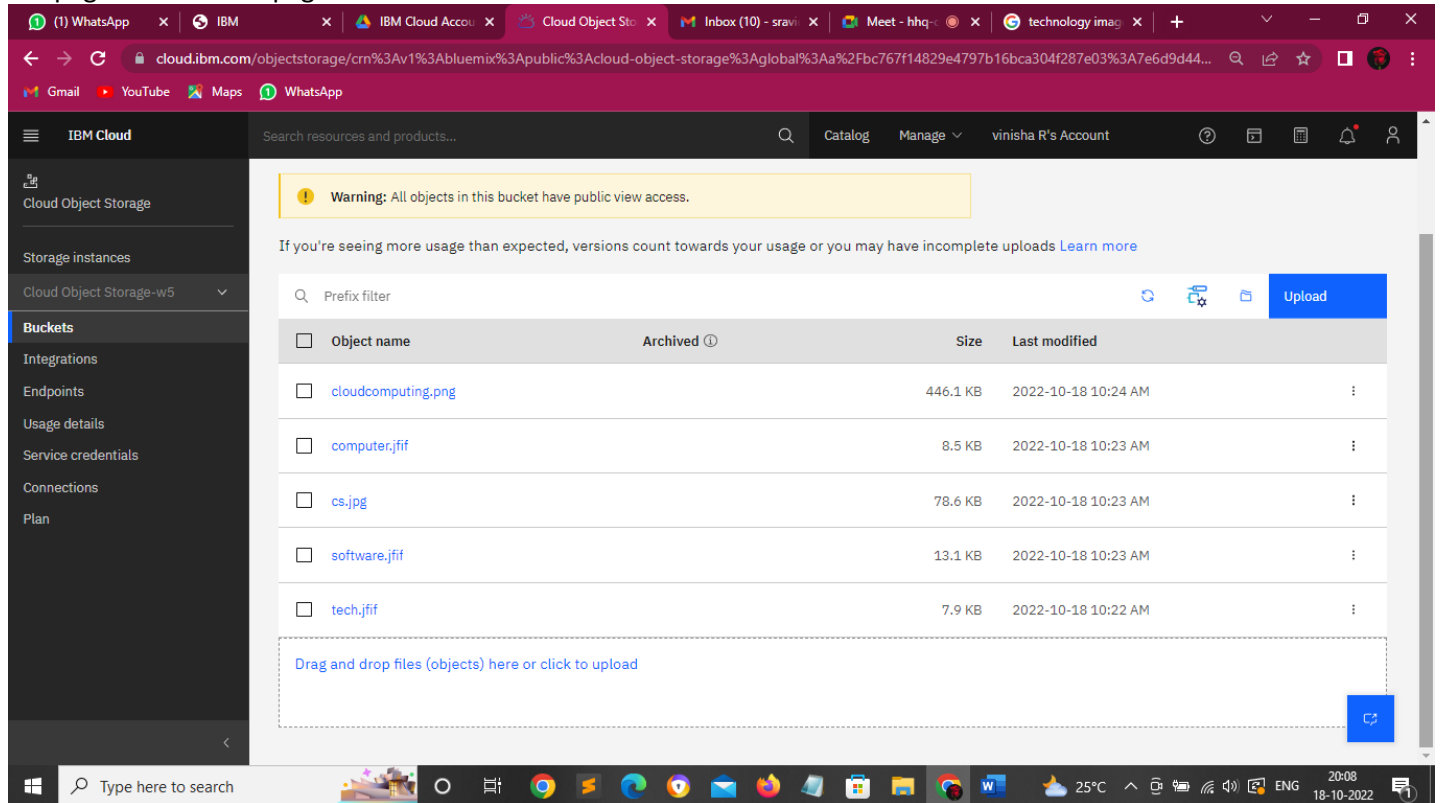
### Question-3:

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.

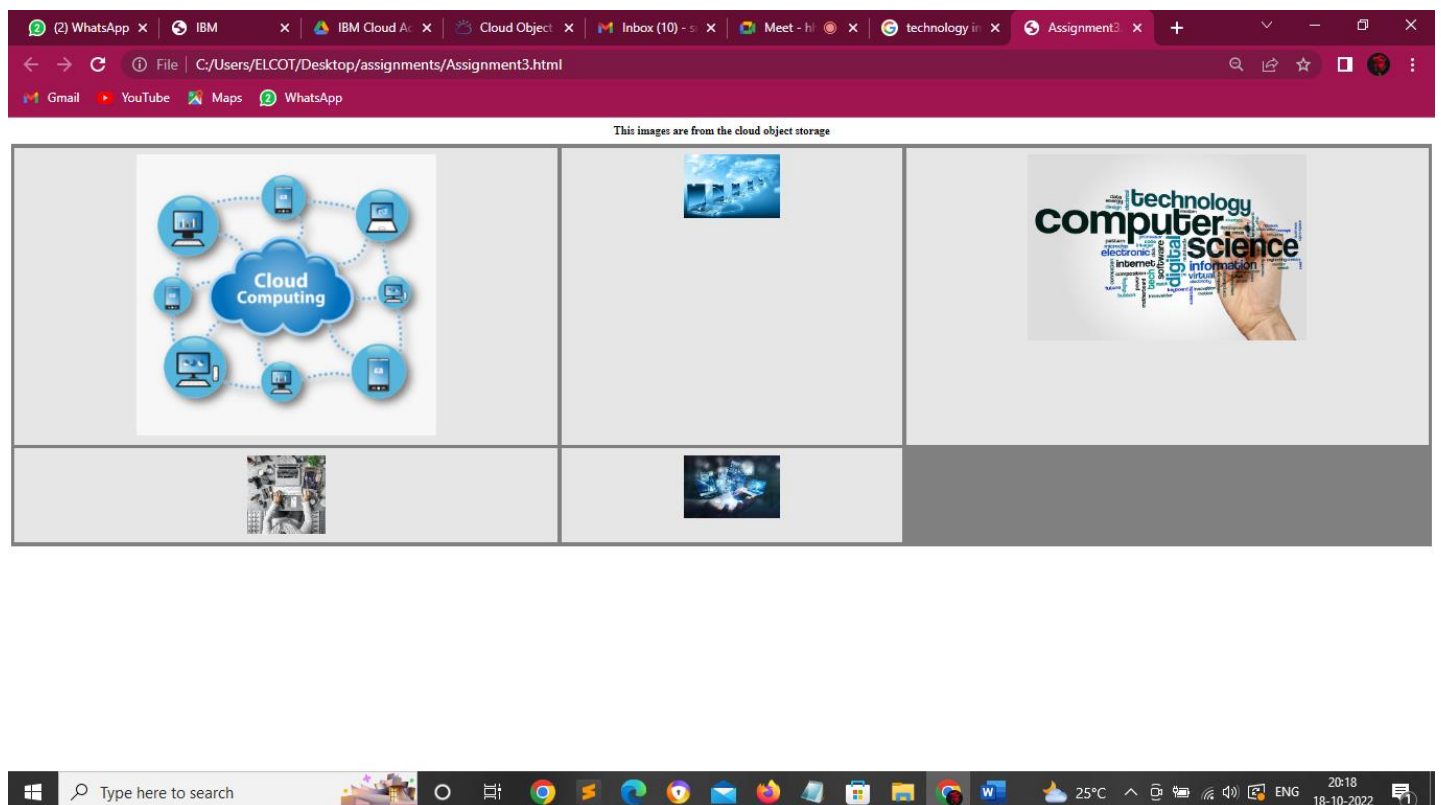
Css page used in html page



The screenshot shows the IBM Cloud Object Storage console. A warning message states: "Warning: All objects in this bucket have public view access." Below this, a table lists the objects in the bucket:

Object name	Archived	Size	Last modified
cloudcomputing.png		446.1 KB	2022-10-18 10:24 AM
computer.jfif		8.5 KB	2022-10-18 10:23 AM
cs.jpg		78.6 KB	2022-10-18 10:23 AM
software.jfif		13.1 KB	2022-10-18 10:23 AM
tech.jfif		7.9 KB	2022-10-18 10:22 AM

Below the table, there is a dashed box with the text: "Drag and drop files (objects) here or click to upload".



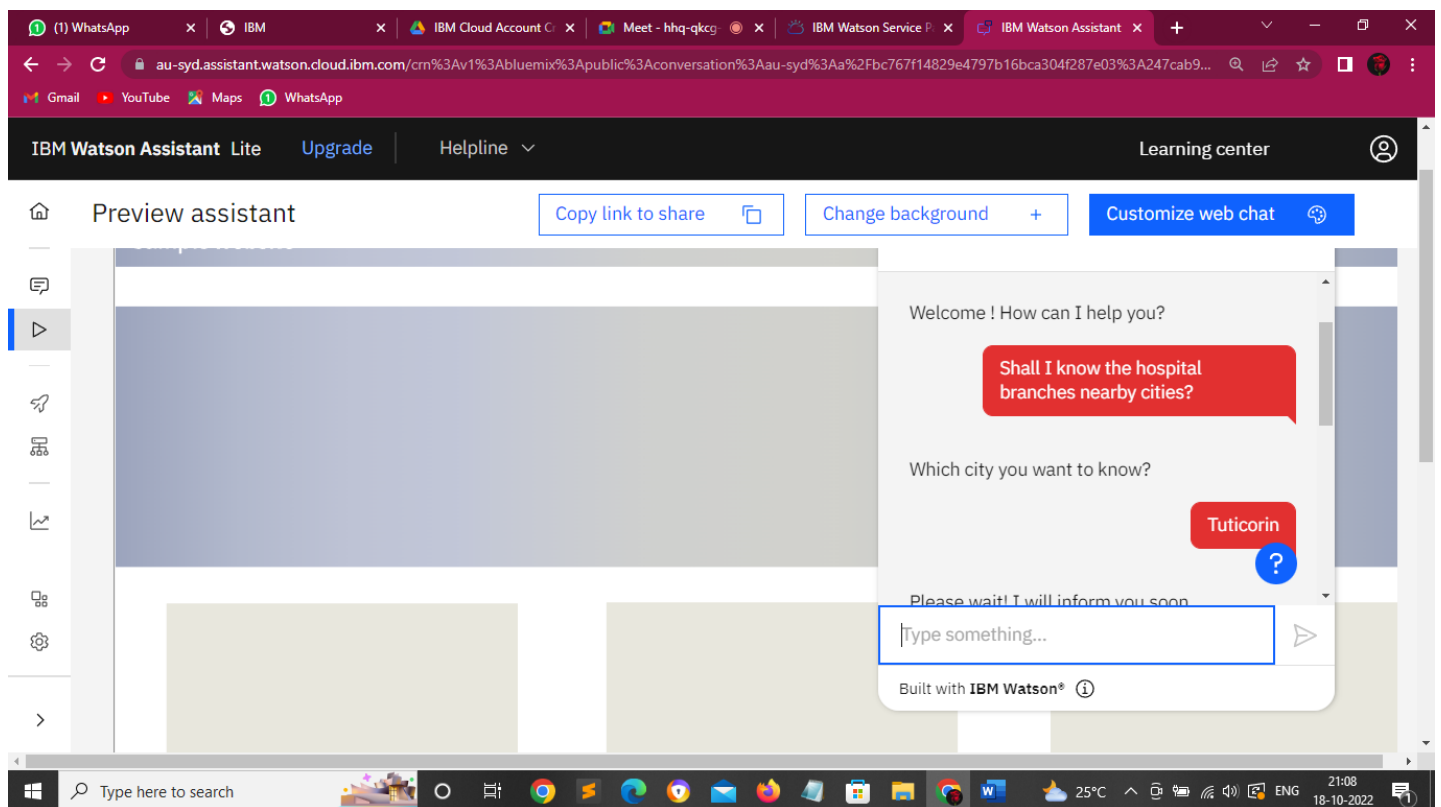
The screenshot shows a web browser displaying a grid of images. The address bar shows the file path: "C:/Users/ELCOT/Desktop/assignments/Assignment3.html". The page content is a grid of images, with the top row containing three images: a cloud computing diagram, a landscape with a blue sky and clouds, and a word cloud with the word "computer" in the center. The bottom row contains three smaller images: a close-up of a computer keyboard, a close-up of a computer monitor, and a close-up of a computer mouse. The text "This images are from the cloud object storage" is displayed above the grid.

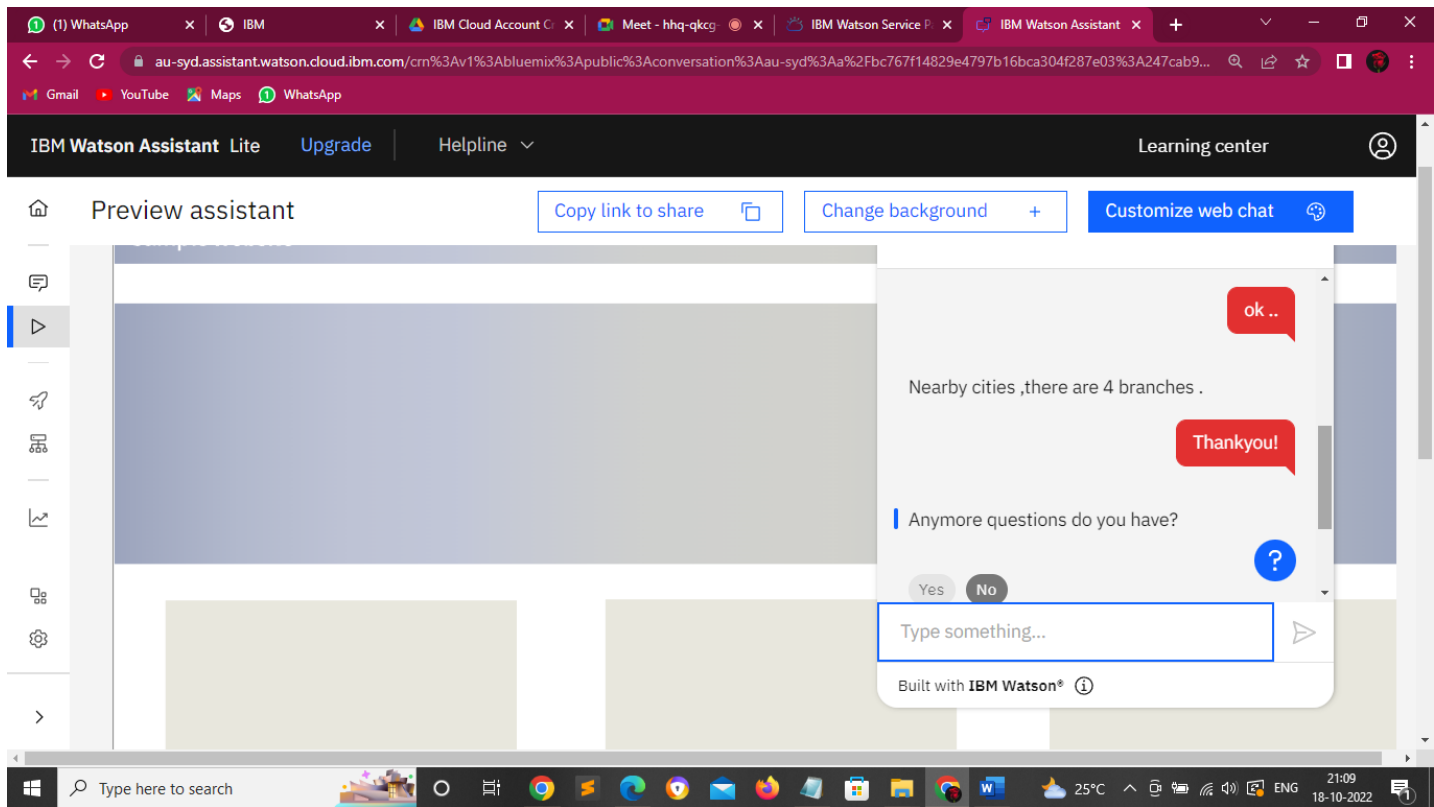
#### Question-4:

Design a Chabot using IBM Watson assistant for hospital. Ex: User come the query to know the branches 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-247cab9d-a1b3-4d07-bdce-138f9aeaeb70%3A%3A575ccc96-8bcc-45c2-a092-2281842e70ac&integrationID=77b7f67f-c83d-42f2-a062-f2bdb4b1a3a5&region=au-syd&serviceInstanceID=247cab9d-a1b3-4d07-bdce-138f9aeaeb70>





### 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: "0e2633ff-6a5b-4e73-aca2-b88363b1cb5f", // 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>

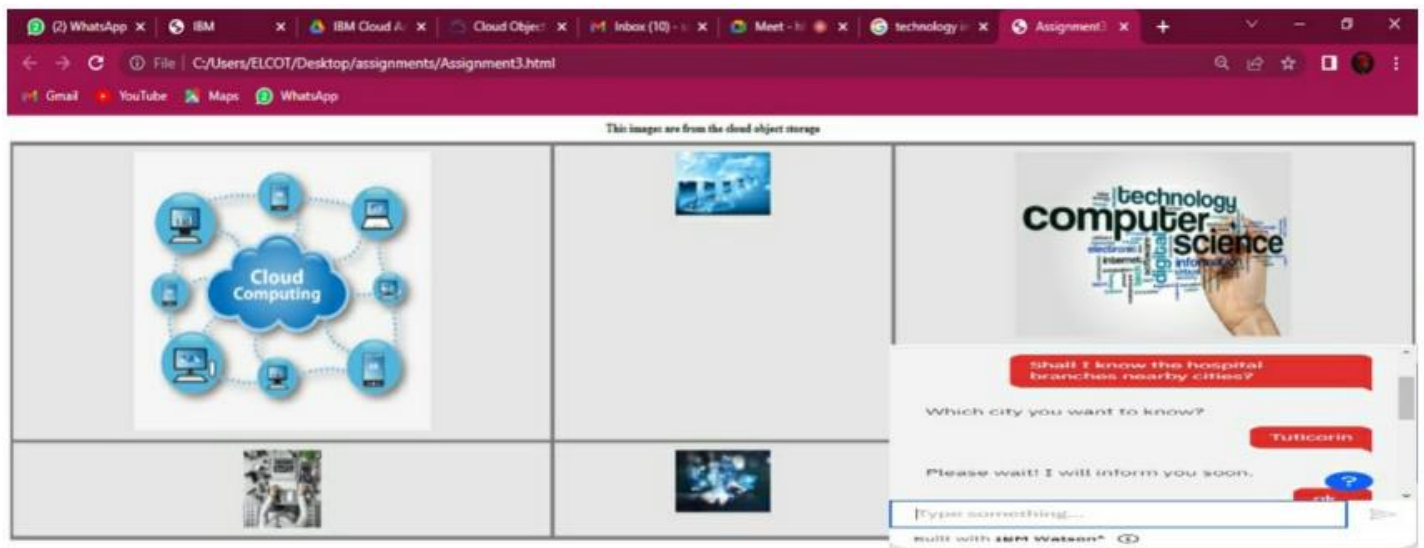
  <div class="item5"></div>

</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-247cab9d-a1b3-4d07-bdce-138f9aeaeb70%3A%3A575ccc96-8bcc-45c2-a092-2281842e70ac&integrationID=77b7f67f-c83d-42f2-a062-f2bdb4b1a3a5&region=au-syd&serviceInstanceID=247cab9d-a1b3-4d07-bdce-138f9aeaeb70>

URL for webpage:

<https://api.au-syd.assistant.watson.cloud.ibm.com/instances/247cab9d-a1b3-4d07-bdce-138f9aeaeb70>