Assignment-3

Cloudobjectstorage andWatsonassistant

AssignmentDate	17October2022
StudentName	M. Maha Shree
StudentRollNumber	951319104030
MaximumMarks	2 Marks

Question-1:

CreateaBucket inIBMobjectstorage

Solution:
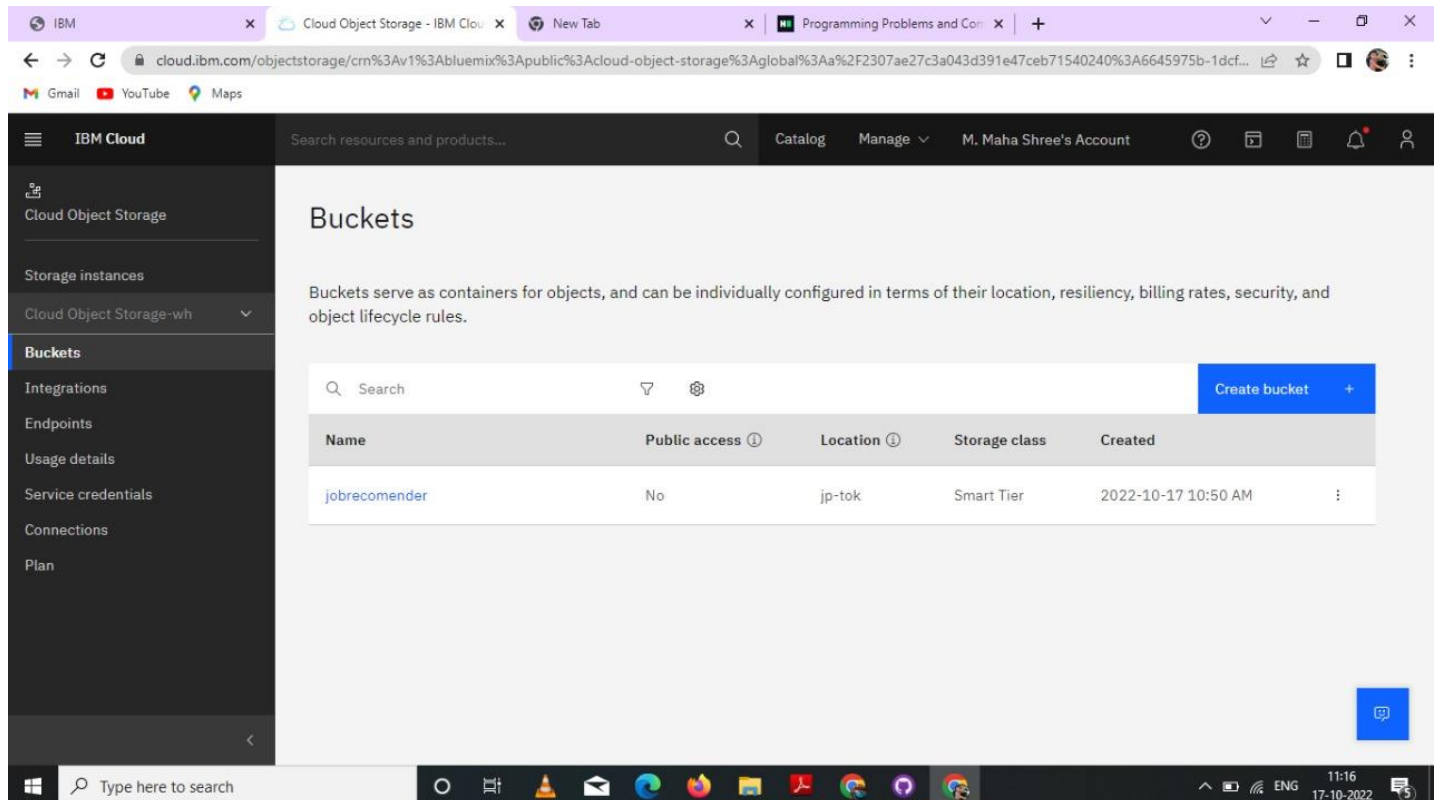
Question-2:

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: "c76a7424-a49e-4889-93f5-6b47b095e5f9", // 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"><img src="https://jobrecomender.s3.jp-tok.cloud-object-
storage.appdomain.cloud/1.software.jpg"></div>
<div class="item2"><img src="https://jobrecomender.s3.jp-tok.cloud-object-
storage.appdomain.cloud/2.coding.jpg"></div>
<div class="item3"><img src="https://jobrecomender.s3.jp-tok.cloud-object-
storage.appdomain.cloud/3.internet.jpg"></div>
<div class="item4"><img src="https://jobrecomender.s3.jp-tok.cloud-object-
storage.appdomain.cloud/4.engineer.jfif"></div>
<div class="item5"><img src="https://jobrecomender.s3.jp-tok.cloud-object-
storage.appdomain.cloud/5.coder.jfif"></div>
</div>
</body>
</html>
```
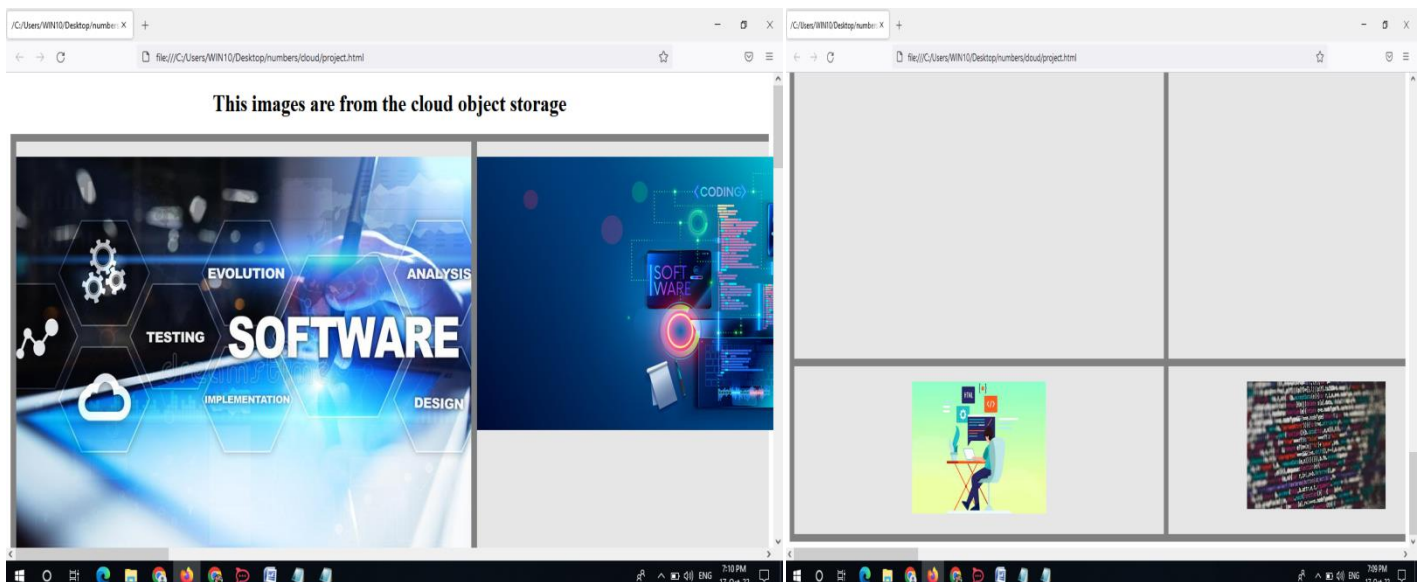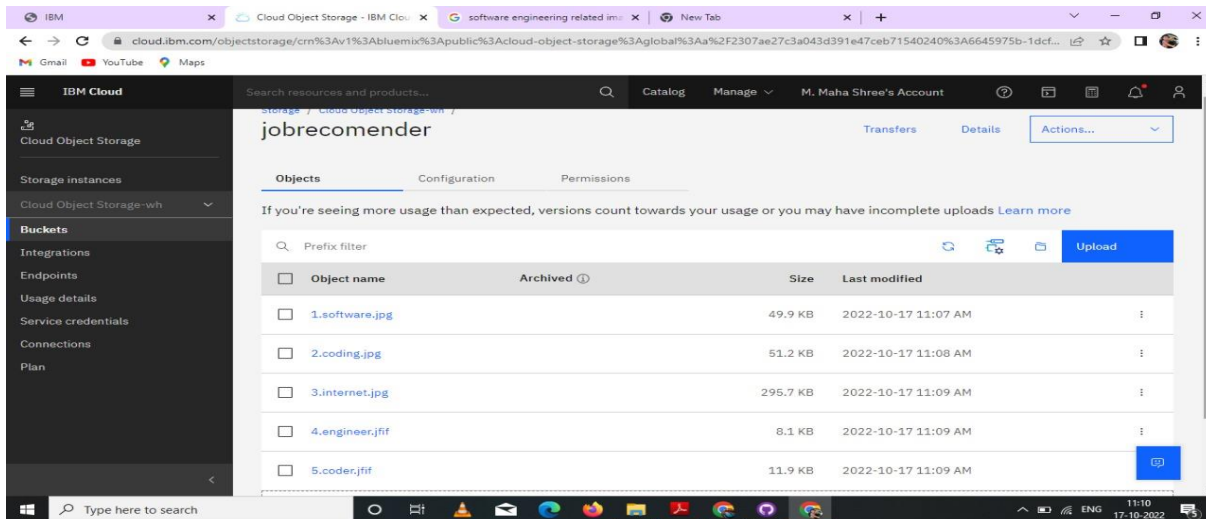
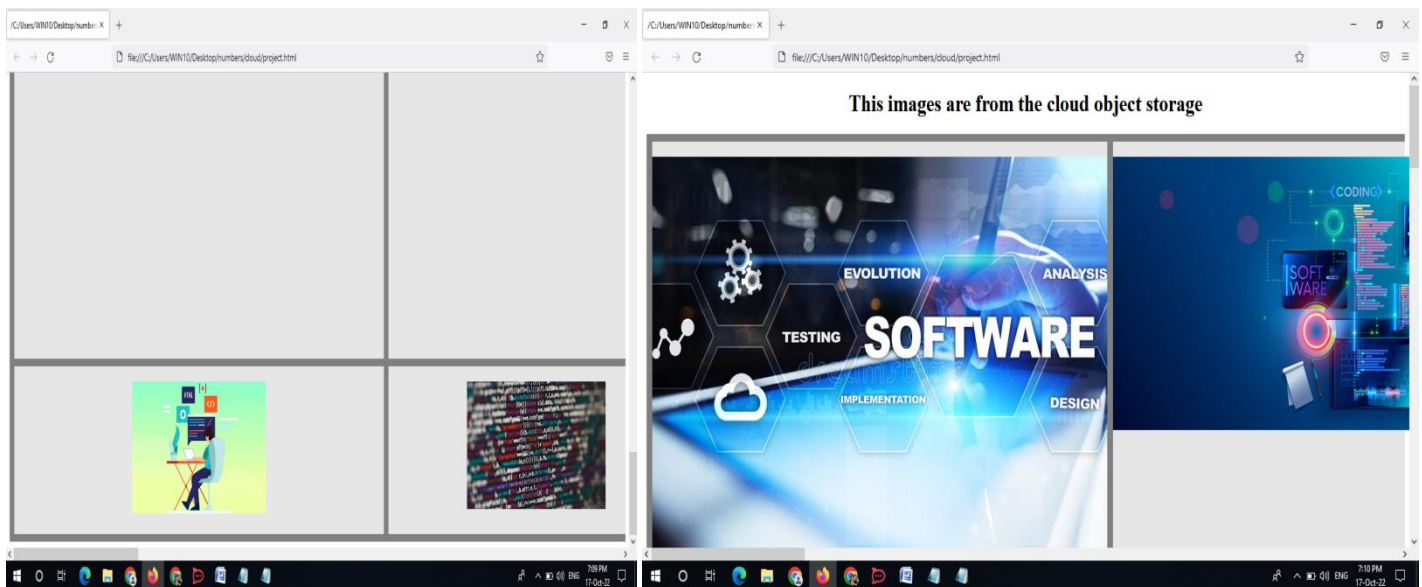**Output:**

Question-3:

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

code.Solution:

New.cssuploadedtotheobjectstorage andusedthesamepage inhtmlcode


Csspage usedinhtmlpage

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%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-6206aee1-b8f2-41cb-a67f-f371431e0710%3A%3A4a2bdd73-15af-4c2f-8983-ba02d7b177e3&integrationID=9591cce0-d0e4-4573-a279-8ac556ec519f&region=au-syd&serviceInstanceID=6206aee1-b8f2-41cb-a67f-f371431e0710
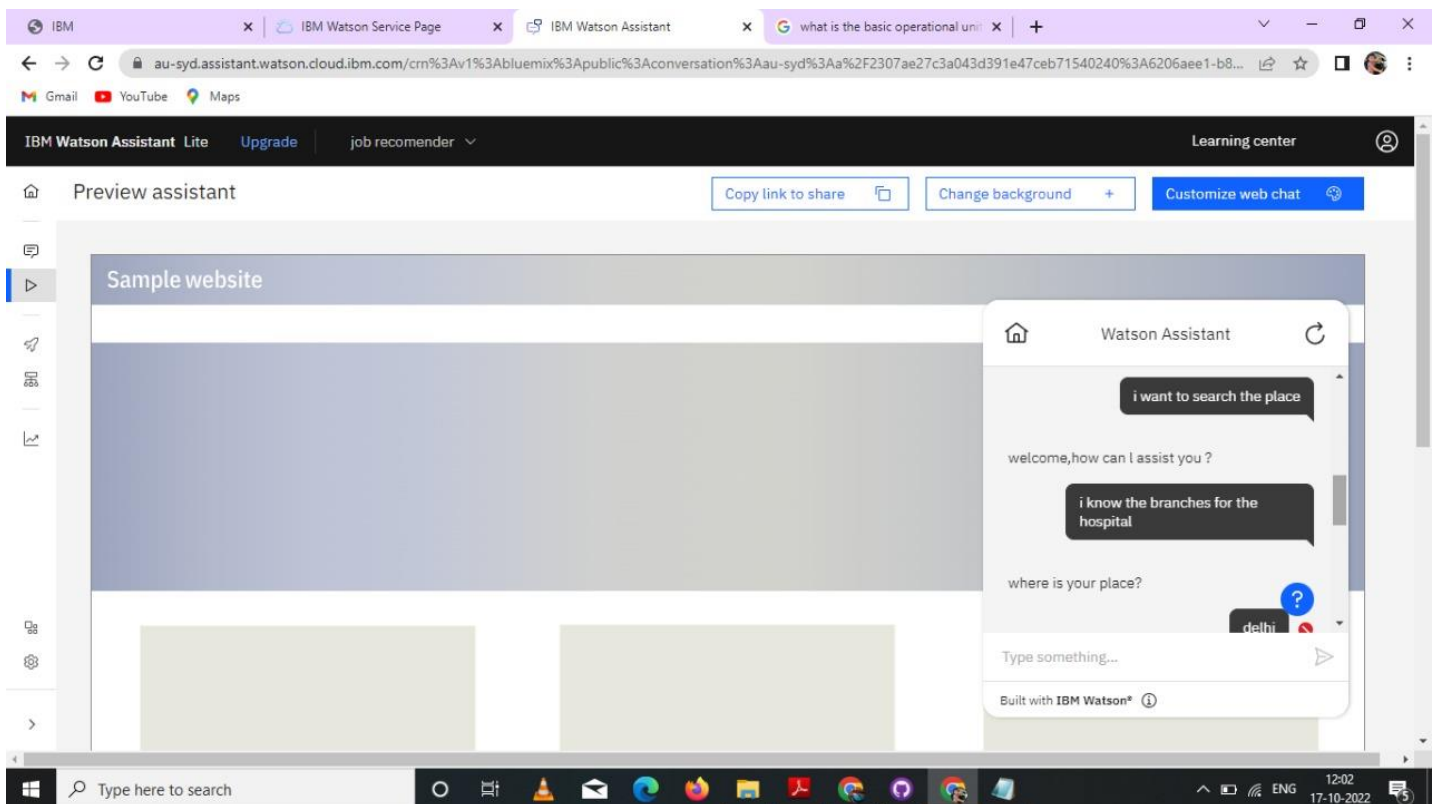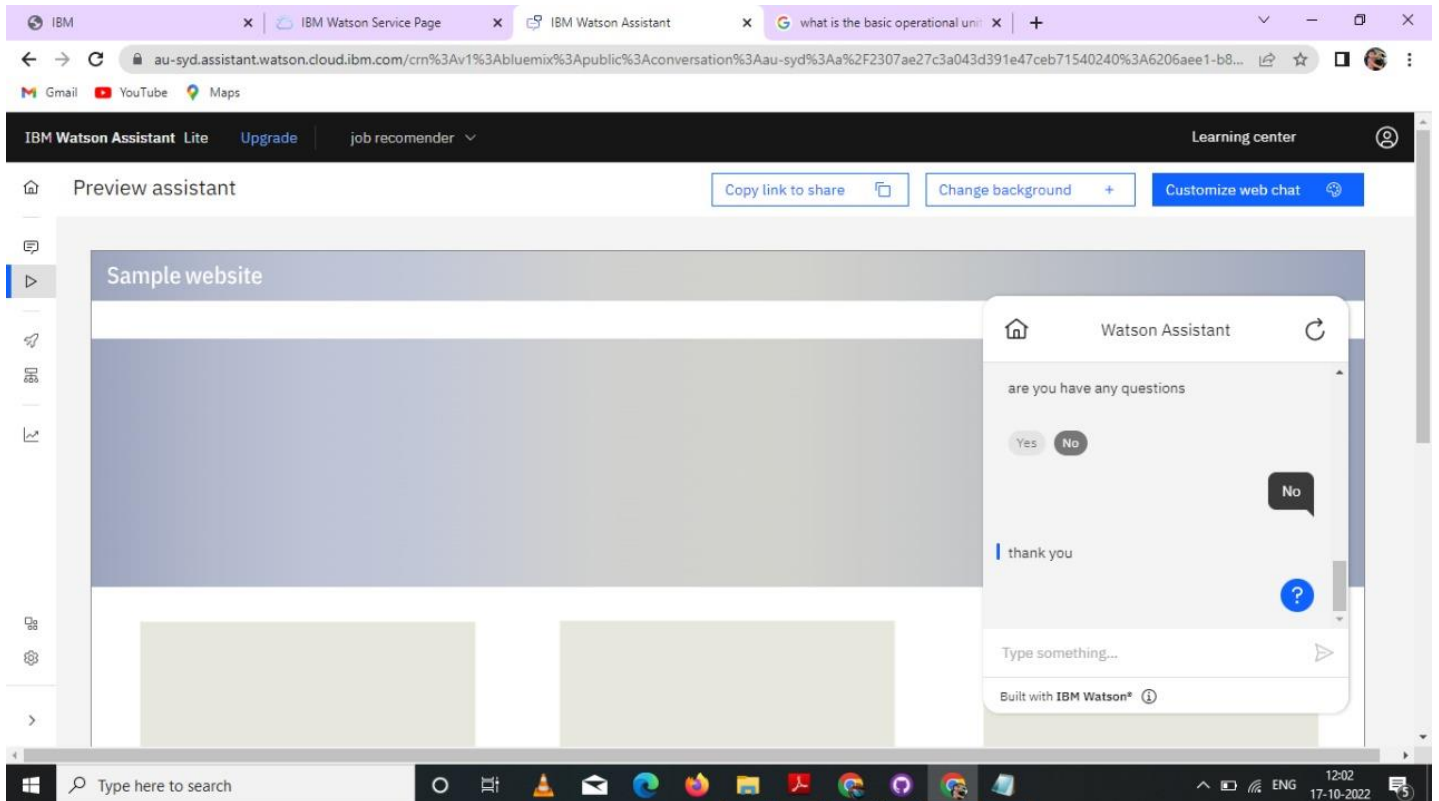
Question-5:

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

pageSolution:

<!DOCTYPE html>

```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: "c76a7424-a49e-4889-93f5-6b47b095e5f9", // 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>
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```html
<div class="grid-container">

<div class="item1"><img src="https://jobrecomender.s3.jp-tok.cloud-object-storage.appdomain.cloud/1.software.jpg"></div>

<div class="item2"><img src="https://jobrecomender.s3.jp-tok.cloud-object-storage.appdomain.cloud/2.coding.jpg"></div>

<div class="item3"><img src="https://jobrecomender.s3.jp-tok.cloud-object-storage.appdomain.cloud/3.internet.jpg"></div>

<div class="item4"><img src="https://jobrecomender.s3.jp-tok.cloud-object-storage.appdomain.cloud/4.engineer.jfif"></div>

<div class="item5"><img src="https://jobrecomender.s3.jp-tok.cloud-object-storage.appdomain.cloud/5.coder.jfif"></div>

</div>

</body>

</html>
```
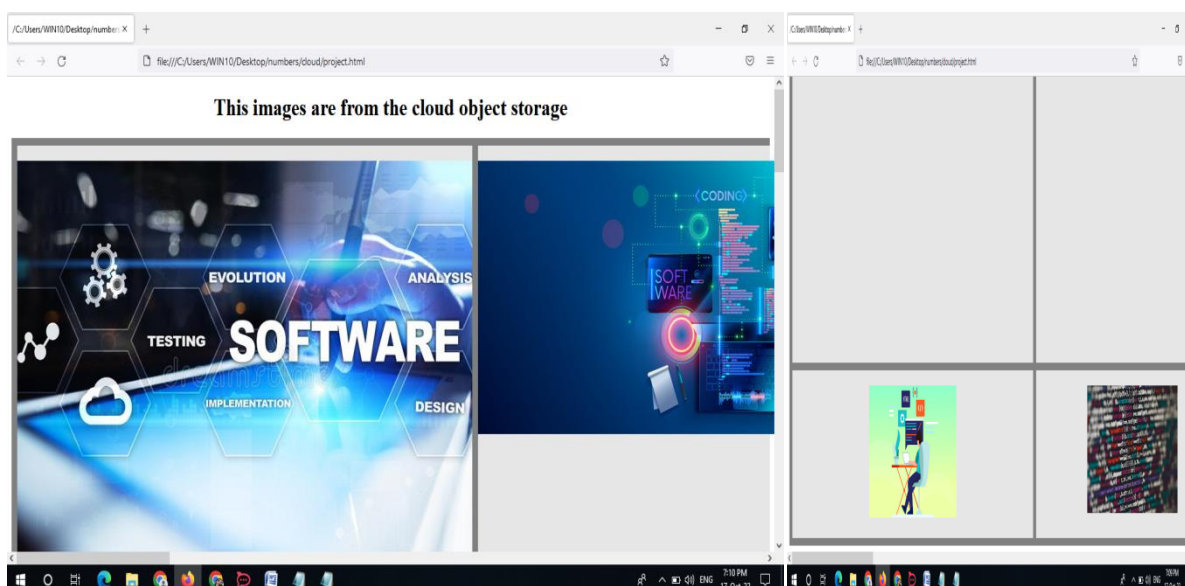
Output:

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-603018e1-4996-4dd4-86dc-95e357de29a9%3A%3A29317ed0-110b-4647-9ef9-8c35990db395&integrationID=78131e16-1956-4b2c-b782-e5d398675a0b&region=au-syd&serviceInstanceID=603018e1-4996-4dd4-86dc-95e357de29a9

URL for webpage: https://api.au-syd.assistant.watson.cloud.ibm.com/instances/603018e1-4996-4dd4-86dc-95e357de29a9