Assignment -3

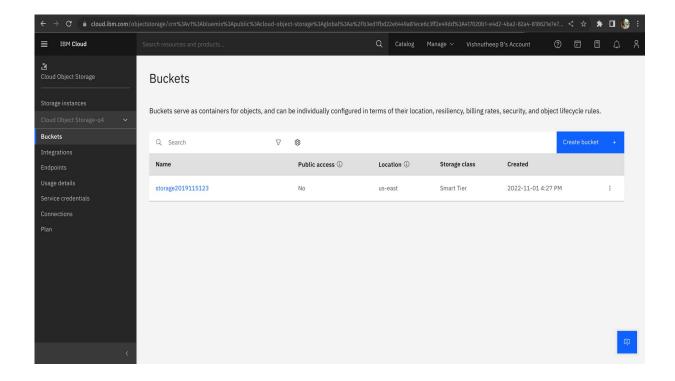
Python Programming

| Assignment Date | 23 October 2022 |
|---------------------|-----------------|
| Student Name | Akshay Ajit |
| Student Roll Number | 2019115013 |
| Maximum Marks | 2 Marks |

Question-1:

Create a Bucket in IBM object storage.

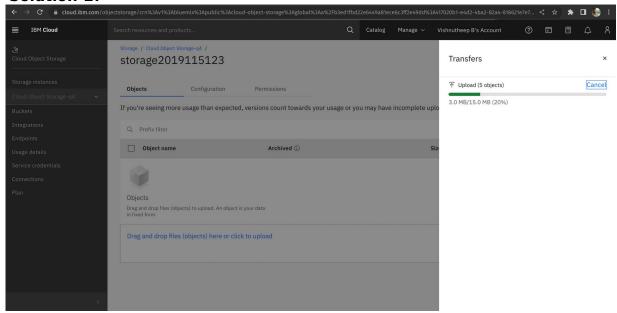
Solution-1:



Question-2:

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

Solution-2:



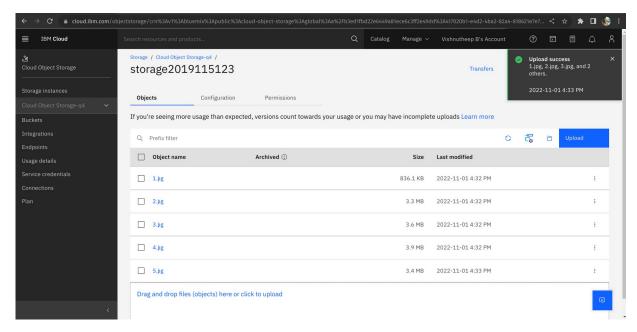


Image 1: https://storage2019115013.s3.us-east.cloud-object-storage.appdomain.cloud/1.jpg

Image 2: https://storage2019115013.s3.us-east.cloud-object-storage.appdomain.cloud/2.jpg

Image 3: https://storage2019115013.s3.us-east.cloud-object-storage.appdomain.cloud/3.jpg

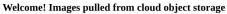
Image 4: https://storage2019115013.s3.us-east.cloud-object-storage.appdomain.cloud/4.jpg

Image 5: https://storage2019115013.s3.us-east.cloud-object-storage.appdomain.cloud/5.jpg

```
<!DOCTYPE HTML>
<html>
<head>
<title>User application</title>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-
fit=no">
</head>
<body>
  <div class = "msg">
  <h1><b>Welcome! Images pulled from cloud object storage</b></h1>
  </div>
  <div><img src="https://storage2019115013.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/1.jpg" alt="Trulli" width="500" height="333">
  <img src="https://storage2019115013.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/2.jpg" alt="Trulli" width="500" height="333">
  <img src="https://storage2019115013.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/3.jpg" alt="Trulli" width="500" height="333"></div>
  <div><imq src="https://storage2019115013.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/4.jpg" alt="Trulli" width="500" height="333">
  <img src="https://storage2019115013.s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/5.jpg" alt="Trulli" width="500" height="333"></div>
</body>
</HTML>
```

The production of the contract of the contract





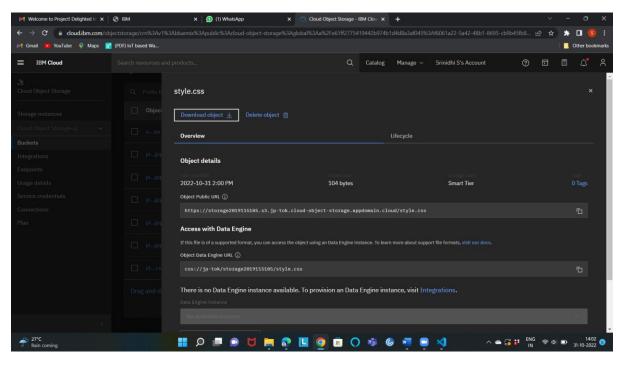


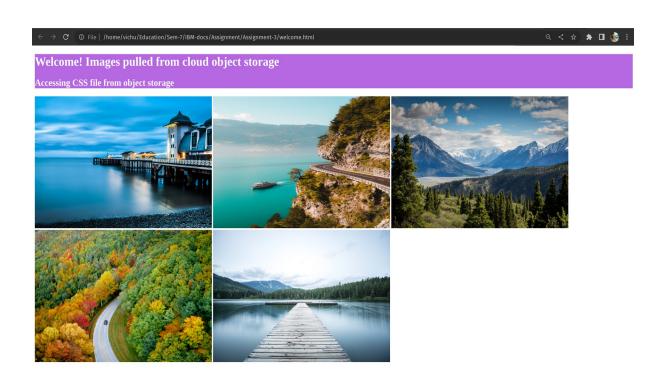
Question-3:

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

Solution-3:

CSS Link: https://storage2019115105.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css



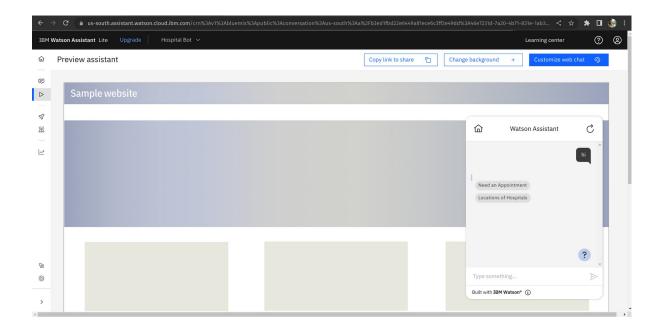


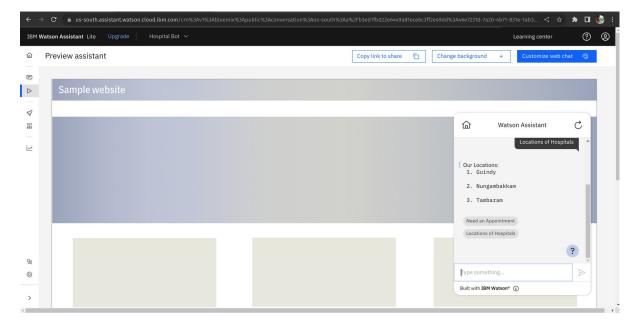
Question-4:

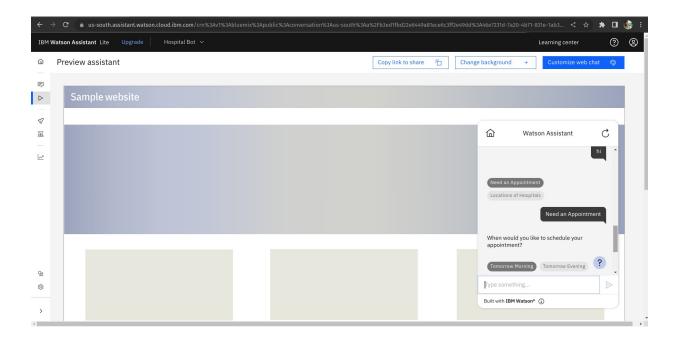
Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.

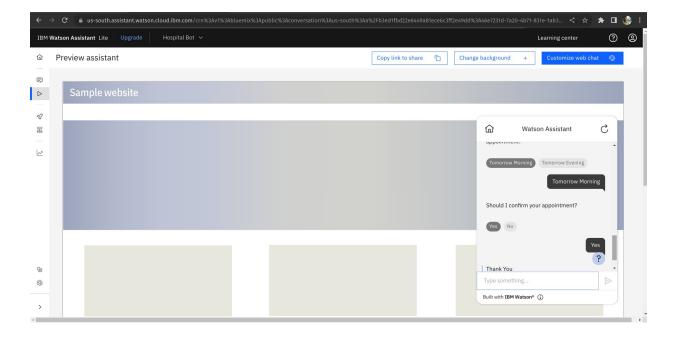
Solution-4:

Link - <a href="https://us-south.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2Fb3ed1fbd22e6449a81ece6c3ff2e49dd%3A46e7231d-7a20-4b71-831e-1ab35ba0d80a%3A%3A/assistants/86dc1eb7-4b23-4822-80c6-d4f52d554050/preview









Question-5:

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

Solution-5:

```
<!DOCTYPE HTML>
```

<html>

<head>

<title>User application</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1,

```
shrink-to-fit=no">
   <style>
     .msg{
       color: white;
       background-color:
       #53861d; margin: 0px
       0px;
     }
     body{
         background-image : url('img.jpg');
     }
   </style>
      </head>
      <body>
            <div class = "msg">
            <h1><b>Welcome to ABC Hospital</b></h1>
      </div>
      <script>
   window.watsonAssistantChatOpt
   ions = {
    integrationID: "ca46aa85-bdf9-4762-adb4-e35a709c20fa", // The ID of
    this integration. region: "us-south", // The region your integration is
    hosted in.
    serviceInstanceID: "18a683ad-b6bc-4d73-927f-3a1cd8329ac1", // 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>
```

</HTML>

Output:

