

Assignment -3

Assignment Date	19 September 2022
Student Name	Deepak Kumar R
Student Roll Number	711119104020
Maximum Marks	2 Marks

Question-1:

Create a Bucket in IBM object storage.

Solution:

Used IBM cloud storage

Output:

The screenshot shows the IBM Cloud console interface for managing Buckets. The left sidebar contains a navigation menu with options: Cloud Object Storage, Storage instances, Cloud Object Storage-6w, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table listing existing buckets. The table has columns for Name, Public access, Location, Storage class, and Created. Two buckets are listed: 'deepakkumar2022' with public access 'Yes' and location 'au-syd', and 'sql-3e71a15a-aefd-463c-bb76-48522b4eb51b' with public access 'No' and location 'us-south'. Both buckets use the 'Standard' storage class and were created on 2022-11-06.

Name	Public access	Location	Storage class	Created
deepakkumar2022	Yes	au-syd	Standard	2022-11-06 7:51 PM
sql-3e71a15a-aefd-463c-bb76-48522b4eb51b	No	us-south	Standard	2022-11-06 8:15 PM

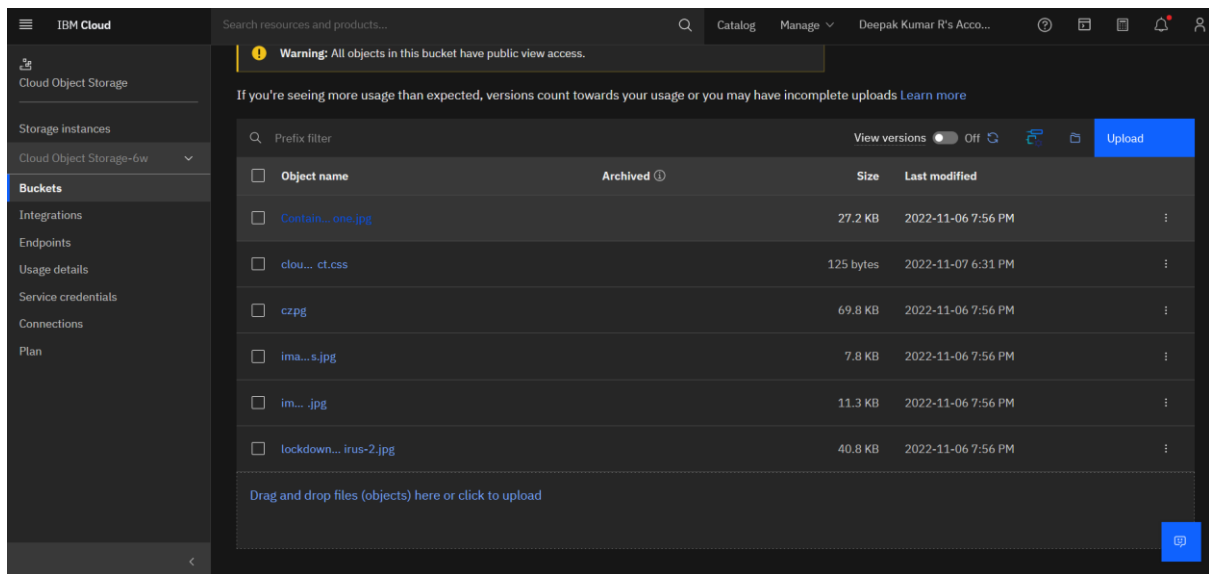
Question-2:

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

Solution:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Cloud Object Storage</title>
  <link rel="stylesheet" href="https://deepakkumar2022.s3.au-syd.cloud-object-
storage.appdomain.cloud/cloud%20object.css">
</head>
<body>
  <div class="row">
    <div class="row">
      
    </div>
    <div class="row">
      
    </div>
    <div class="row">
      
    </div>
    <div class="row">
      
    </div>
    <div class="row">
      
    </div>
  </div>
</body>
</html>
</body>
</html>
```

Output:



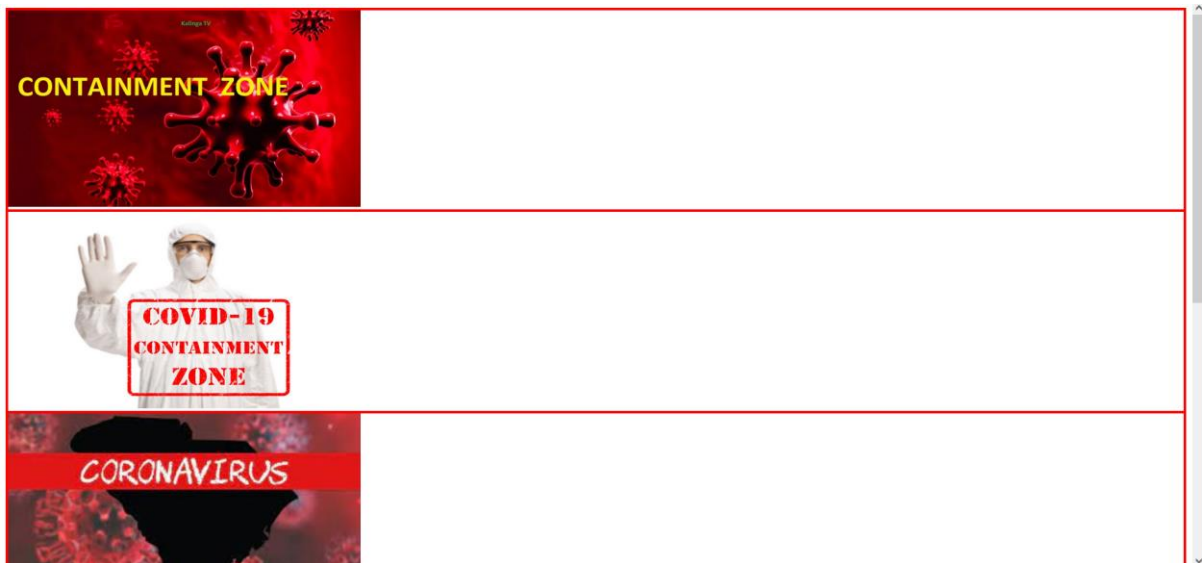
Question-3:

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

Solution:

```
div {  
  border: 2px solid red;  
}  
img {  
  height: 250px;  
  width: 250px;  
  align-items: center;  
}
```

Output:



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 a assignment.

Solution:

Used IBM Watson assistant

Output:

Sample website



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 lang="en">

<head>

  <meta charset="UTF-8">

  <meta http-equiv="X-UA-Compatible" content="IE=edge">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

</head>

<title>Watson Assistant ChatEntry</title>

<body style="background-color: violet;">

<div align="center">

  <h1>Watson Assistant Chatbot</h1>

  <script>

    window.watsonAssistantChatOptions = {

      integrationID: "de7cff11-9f2e-45d1-a817-702ca3554482", // The ID of this integration.

      region: "au-syd", // The region your integration is hosted in.

      serviceInstanceID: "53f59292-8da1-4a11-a6fd-ae905b5e01e", // 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>

</div>

</body>
```

</html>

Output:

