

Assignment -3
Python Programming

Assignment Date	27 September 2022
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Student Roll Number	111519104140
Maximum Marks	2 Marks

Question-1:

- 1.Create a Bucket in IBM object storage.
- 2.Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.
- 3.Upload a css page to the object storage and use the same page in your HTML code.
- 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.
- 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">
  <link rel="stylesheet" href="https://ibm-flask-app.s3.jp-tok.cloud-object-storage.appdomain.cloud/styles.css">
  <title>IBM - Object Storage</title>
</head>
<body>
  <nav>
    <div class="nav-org nav-bold"><a href="#">IBM Object Storage</a></div>
    <a href="/.about3.html" class="nav-item nav-bold">About</a>
```

```
<a href="/index3.html#img1" class="nav-item">Image 1</a>
<a href="/index3.html#img2" class="nav-item">Image 2</a>
<a href="/index3.html#img3" class="nav-item">Image 3</a>
    <a href="/index3.html#img4" class="nav-item">Image 4</a>
    <a href="/index3.html#img5" class="nav-item">Image 5</a>
</nav>
<main>
    <section id="img1" class="full-section">
        <span class="img-title"># image-1</span>
        <div class="img-container">
            
        </div>
    </section>
    <section id="img2" class="full-section">
        <span class="img-title"># image-2</span>
        <div class="img-container">
            
        </div>
    </section>
        <section id="img3" class="full-section">
            <span class="img-title"># image-3</span>
            <div class="img-container">
                
            </div>
        </section>
    <section id="img4" class="full-section">
        <span class="img-title"># image-4</span>
```

```
<div class="img-container">
  
</div>
```

```
</section>
```

```
<section id="img5" class="full-section">
```

```
<span class="img-title"># image-5</span>
```

```
<div class="img-container">
```

```

```

```
</div>
```

```
</section>
```

```
</main>
```

```
<script>
```

```
  window.watsonAssistantChatOptions = {
```

```
    integrationID: "55600550-2ac7-46fd-85b3-08129a413c12", // The ID of this
integration.
```

```
    region: "jp-tok", // The region your integration is hosted in.
```

```
    serviceInstanceID: "ac11097b-5573-4744-9b85-ea74327ddcba", // 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>

<!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">

<link rel="stylesheet" href="/about.css">

<title>About Object Storage</title>

</head>

<body>

<nav>

<div class="nav-org nav-bold">IBM Object Storage</div>

About

Image 1

Image 2

Image 3

Image 4

Image 5

</nav>

<main>

<div class="container">

<h2 class="container-heading">About IBM Object Storage Assignment</h2>

<div>

<p class="container-text">

This is an assignment for IBM Nalayathiran program, which uses IBM Object Storage

to store and the Images where directly sourced from the Bucket. The CSS as well is

sourced from the Bucket. Below are the files available in the Bucket.

</p>

<p class="container-text">

THIS STATIC WEBPAGE MAYBE SLOWER BECAUSE OF THE SIZE OF IMAGES USED

</p>

<p class="container-text">Please use the navbar to navigate back to homepage</p>

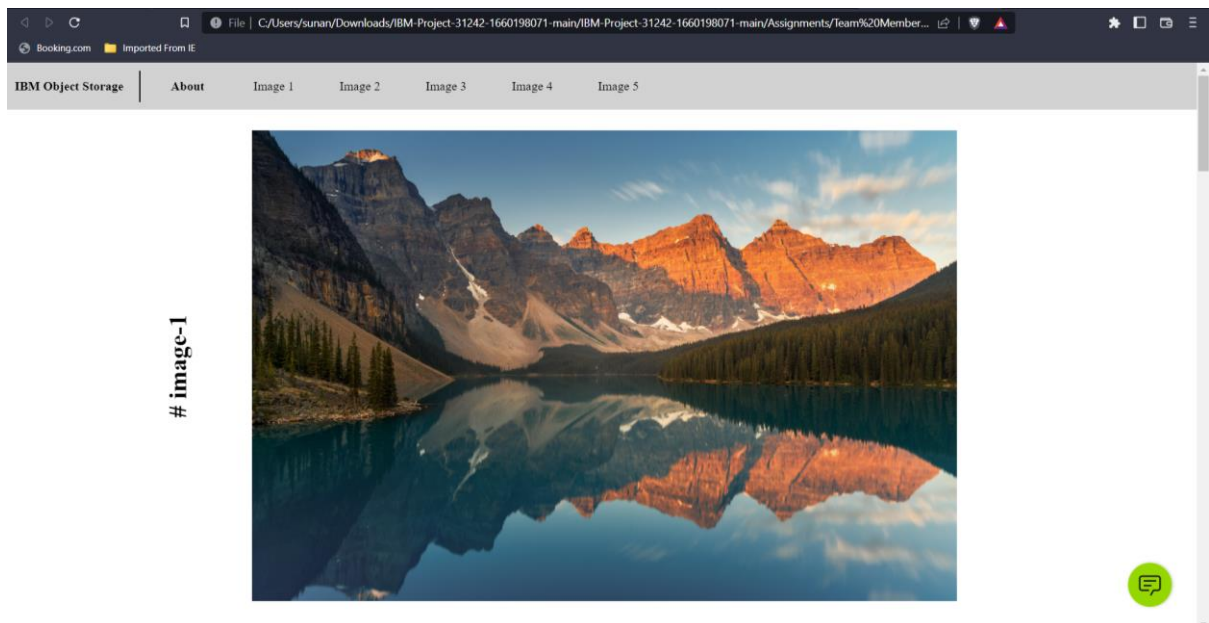
</div>

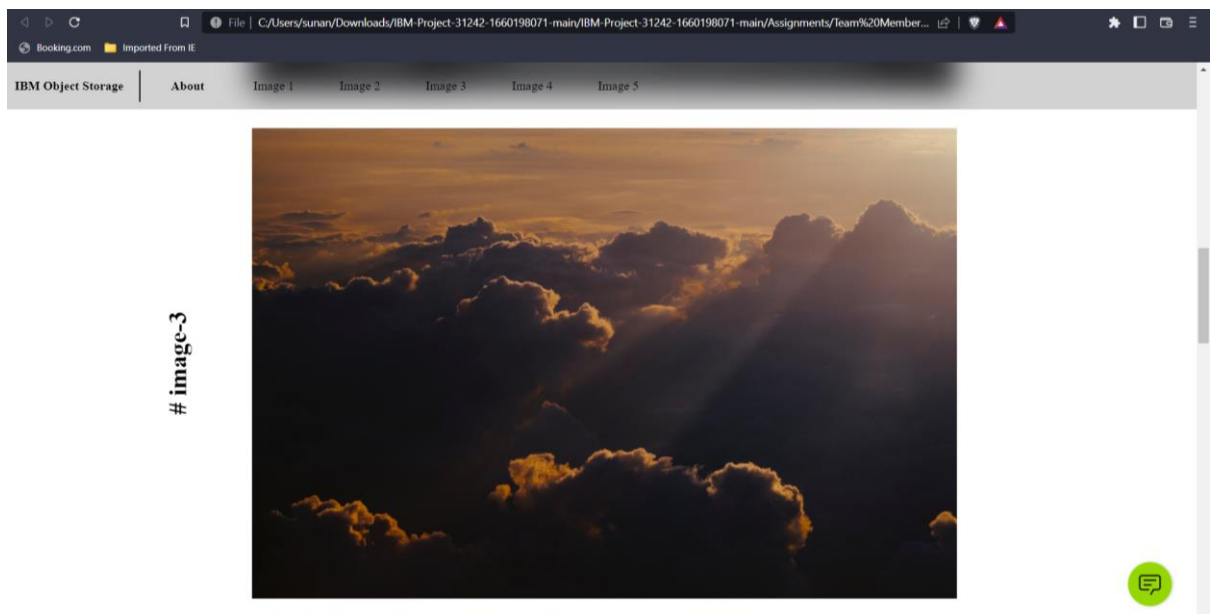
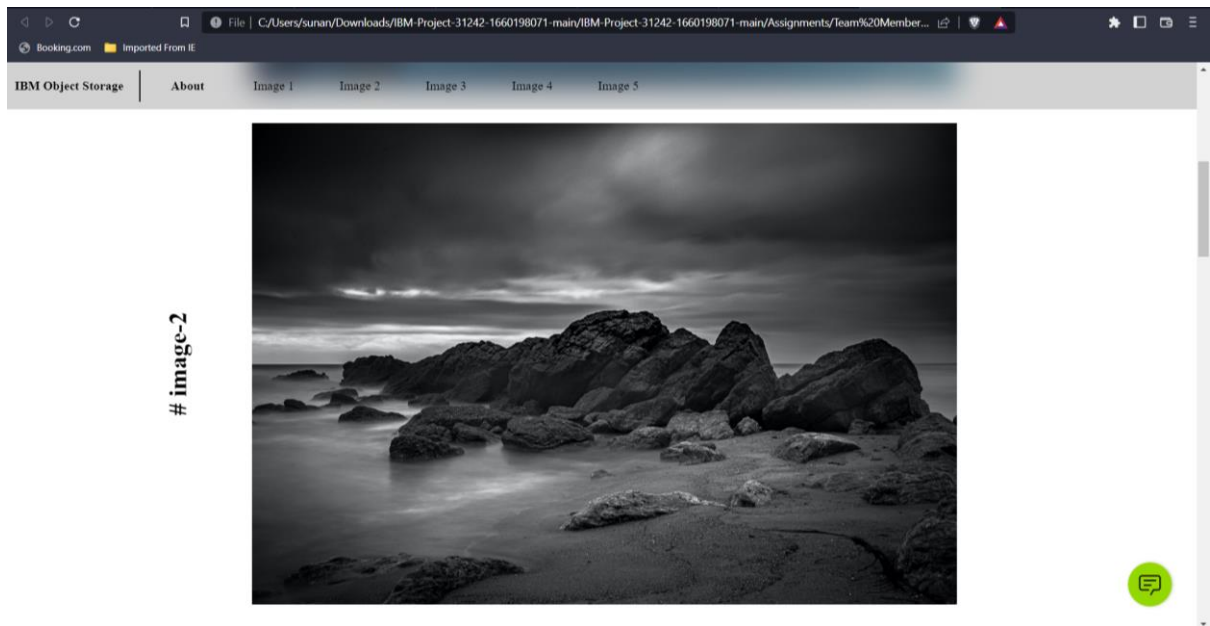
</div>

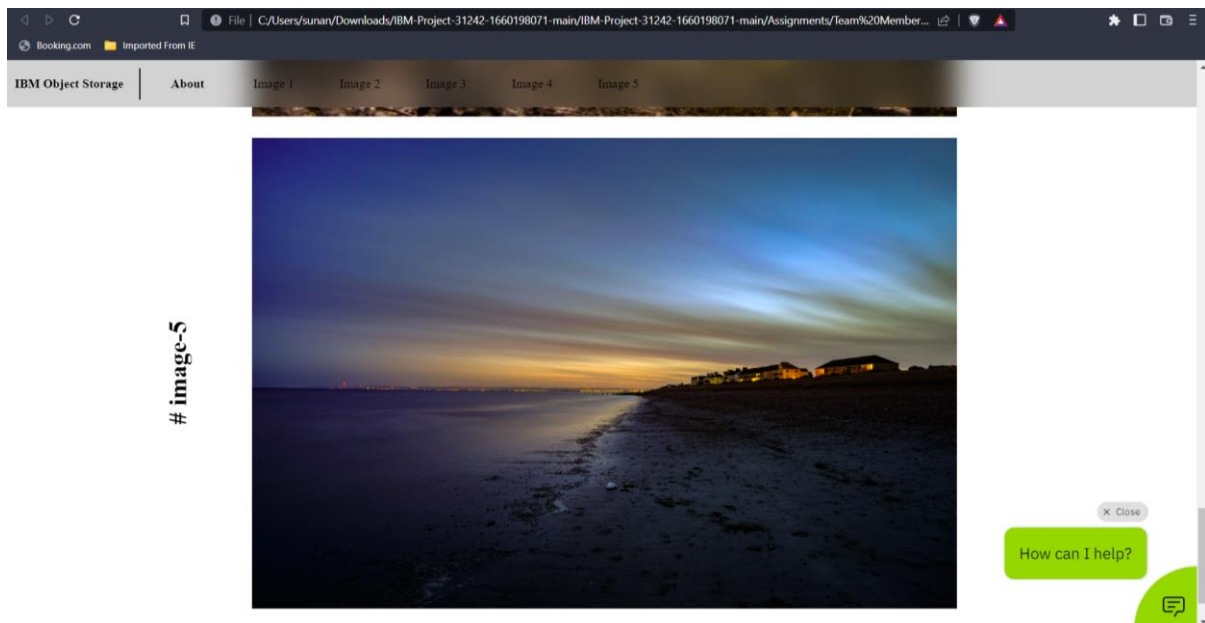
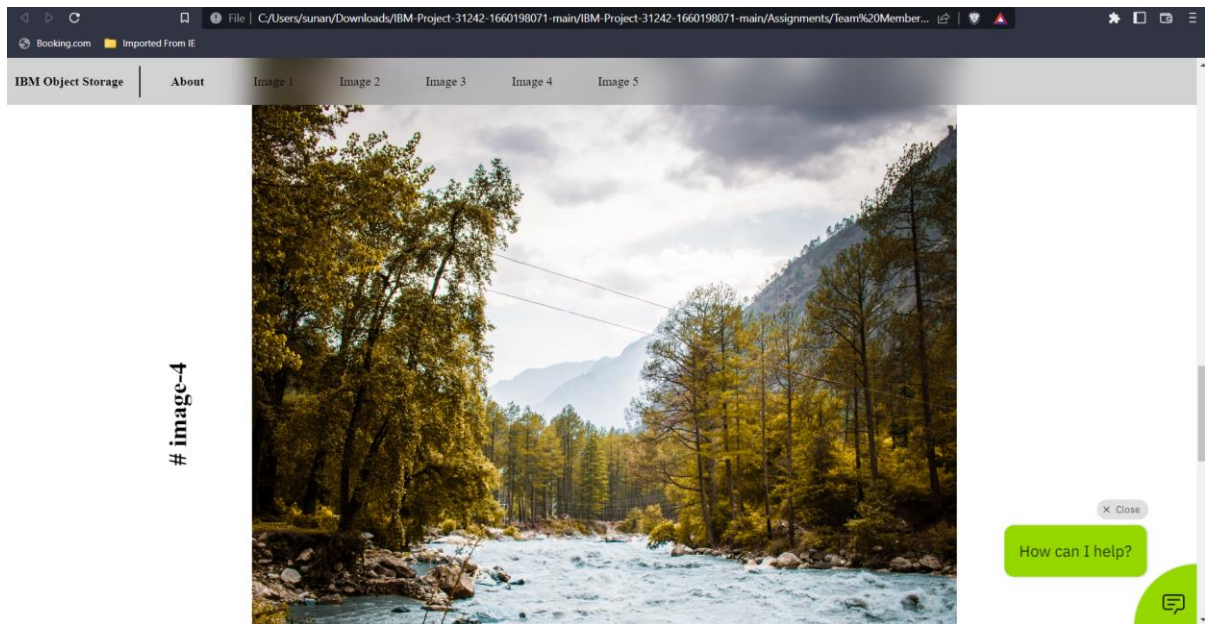
</main>


</body>

</html>







 Cloud Object Storage

Storage instances

Cloud Object Storage-em

Buckets

Integrations

Endpoints




Usage details

Service credentials

Connections

Plan

Prefix filter



Upload

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	img1.jpg		5.3 MB	2022-10-01 9:00 PM	⋮
<input type="checkbox"/>	img2.jpg		3.2 MB	2022-10-03 9:04 PM	⋮
<input type="checkbox"/>	img3.jpg		1.0 MB	2022-10-03 9:05 PM	⋮
<input type="checkbox"/>	img4.jpg		4.8 MB	2022-10-03 9:06 PM	⋮
<input type="checkbox"/>	img5.jpg		1.4 MB	2022-10-03 9:08 PM	⋮
<input type="checkbox"/>	styles.css		1.5 KB	2022-10-03 11:22 PM	⋮

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

