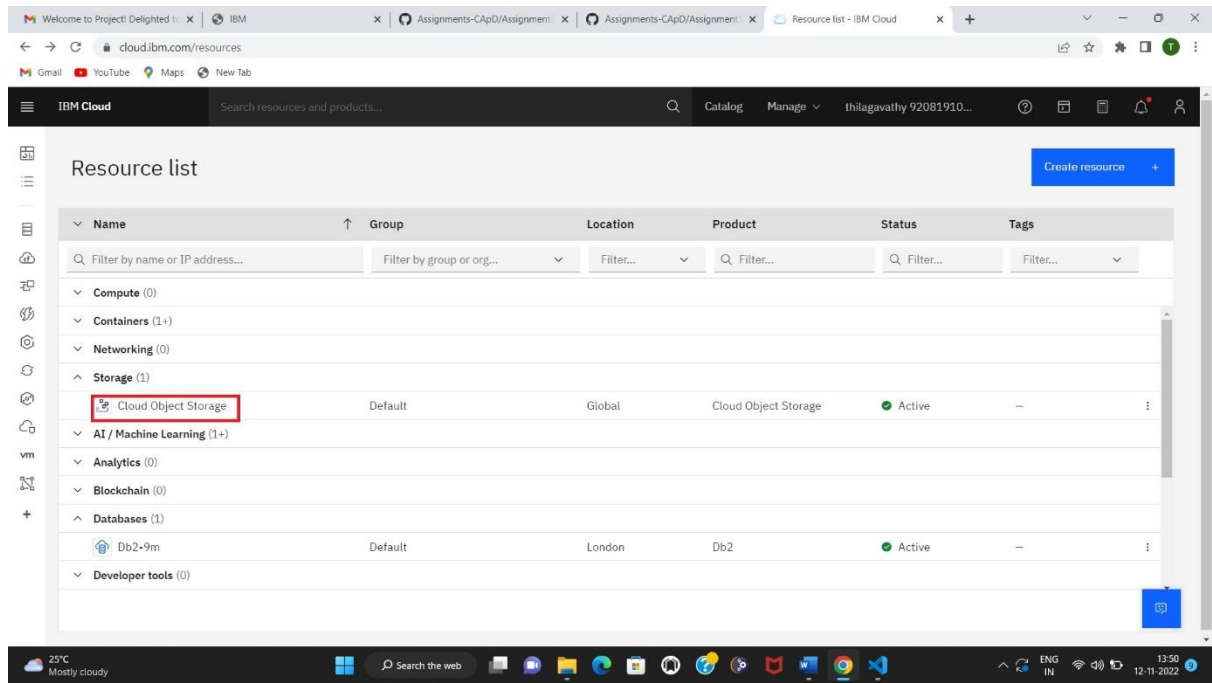


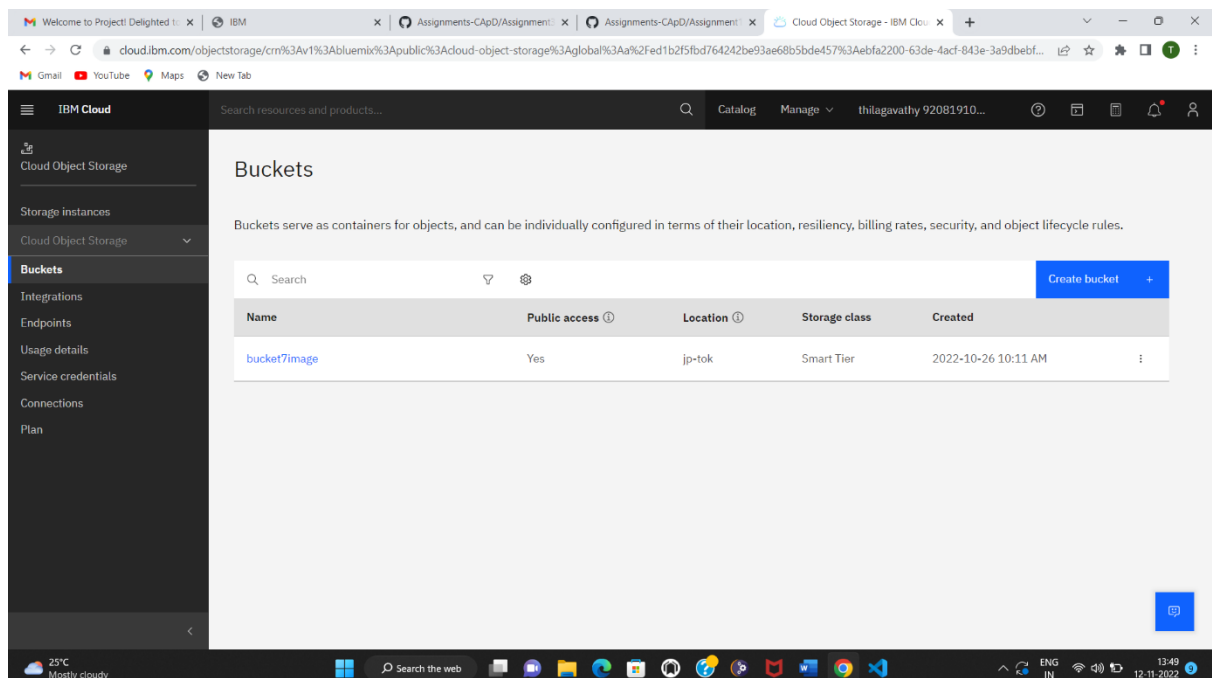
# ASSIGNMENT-3

## 1.Create a Bucket in IBM object storage.



The screenshot shows the IBM Cloud Resource list page. The 'Cloud Object Storage' resource is highlighted with a red box. The table below shows the details of the resources.

Name	Group	Location	Product	Status	Tags
Cloud Object Storage	Default	Global	Cloud Object Storage	Active	-
Db2-9m	Default	London	Db2	Active	-



The screenshot shows the IBM Cloud Buckets page. The 'bucket7image' bucket is listed. The table below shows the details of the buckets.

Name	Public access	Location	Storage class	Created
bucket7image	Yes	jp-tok	Smart Tier	2022-10-26 10:11 AM

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

HTML CODE:

```
<!doctype html>
<html lang="en">
<head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1,
shrink-to-fit=no">

  <!-- Bootstrap CSS -->
  <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.cs
s" integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw
1T" crossorigin="anonymous">

  <title>Bucket Images</title>
</head>
<body>

  <div class="bd-example">
    <div id="carouselExampleCaptions" class="carousel slide" data-
ride="carousel">
      <ol class="carousel-indicators">
```

```
<li data-target="#carouselExampleCaptions" data-slide-to="0"
class="active"></li>

<li data-target="#carouselExampleCaptions" data-slide-to="1"></li>

<li data-target="#carouselExampleCaptions" data-slide-to="2"></li>

</ol>

<div class="carousel-inner">

  <div class="carousel-item active">

    <div class="carousel-caption d-none d-md-block">

      <h3>First image from Bucket</h3>

    </div>

  </div>

  <div class="carousel-item">

    <div class="carousel-caption d-none d-md-block">

      <h3>Second image from Bucket</h3>

    </div>

  </div>

  <div class="carousel-item">

    <div class="carousel-caption d-none d-md-block">

      <h3>Third image from Bucket</h3>
```

```
</div>

</div>

<div class="carousel-item">

    <div class="carousel-caption d-none d-md-block">

        <h3>Fourth image from Bucket</h3>

    </div>

</div>

<div class="carousel-item">

    <div class="carousel-caption d-none d-md-block">

        <h3>Fifth image from Bucket</h3>

    </div>

</div>

</div>

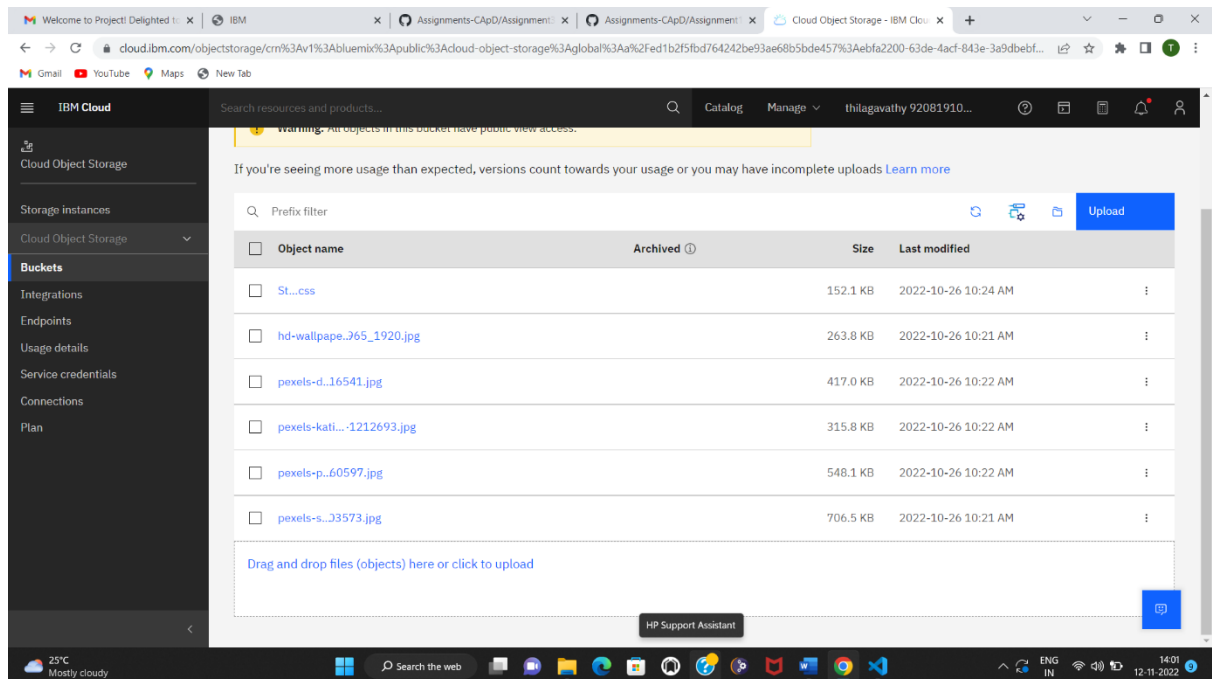
<a class="carousel-control-prev" href="#carouselExampleCaptions"
role="button" data-slide="prev">

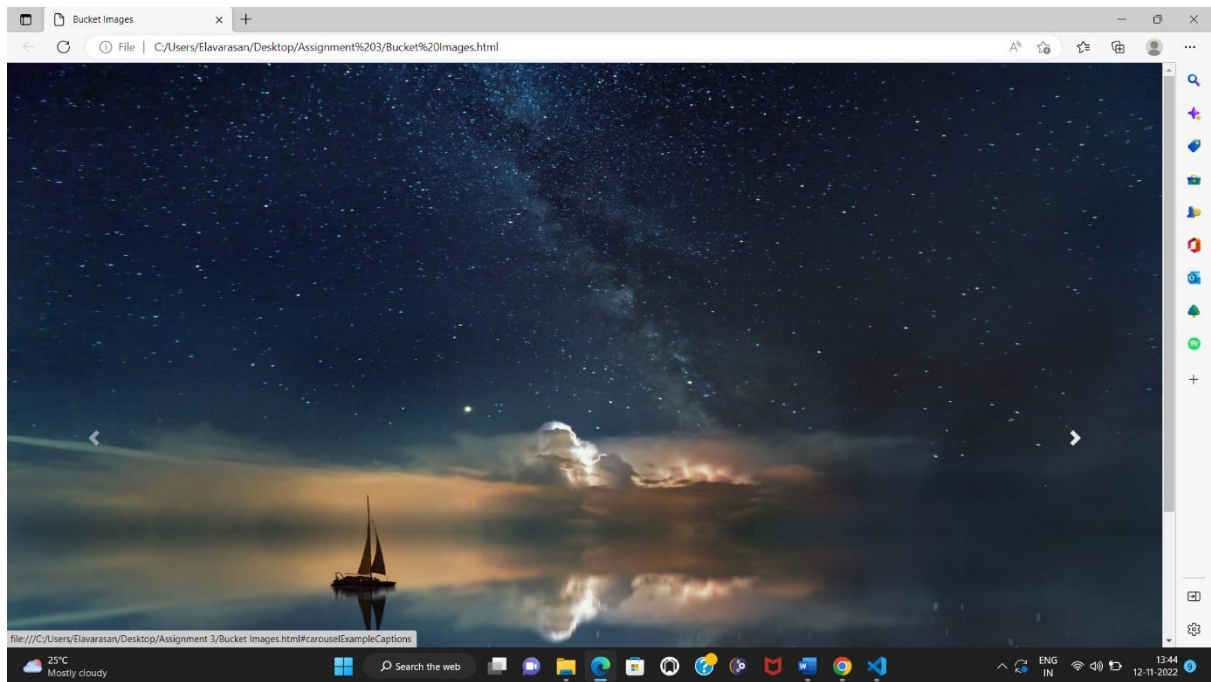
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>

    <span class="sr-only">Previous</span>

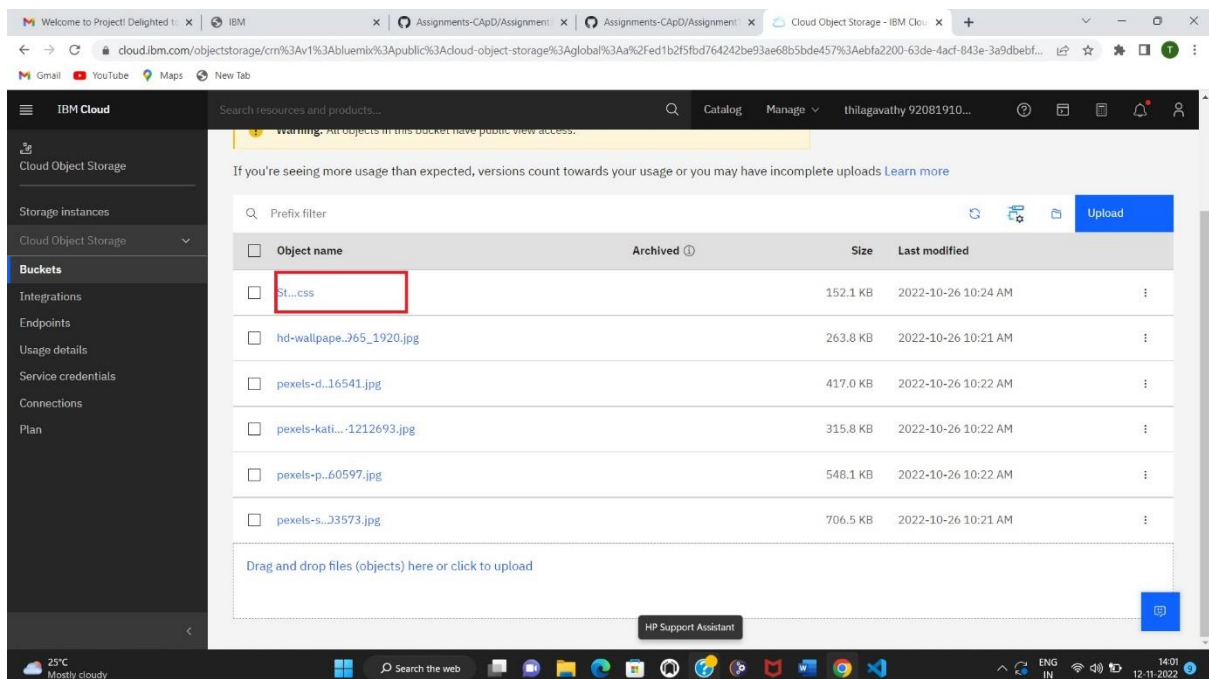
</a>
```

[Next](#carouselExampleCaptions)





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



## HTML CODE:

```
<!doctype html>

<html lang="en">

  <head>

    <!-- Required meta tags -->

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1,
shrink-to-fit=no">

    <!-- Bootstrap CSS -->

    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.cs
s" integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw
1T" crossorigin="anonymous">


    <title>Bucket Images</title>

  </head>

  <body>

    <div class="bd-example">

      <div id="carouselExampleCaptions" class="carousel slide" data-
ride="carousel">

        <ol class="carousel-indicators">

          <li data-target="#carouselExampleCaptions" data-slide-to="0"
class="active"></li>

          <li data-target="#carouselExampleCaptions" data-slide-to="1"></li>

          <li data-target="#carouselExampleCaptions" data-slide-to="2"></li>

        </ol>
```

```
<div class="carousel-inner">

  <div class="carousel-item active">

    <div class="carousel-caption d-none d-md-block">

      <h3>First image from Bucket</h3>

    </div>

  </div>

  <div class="carousel-item">

    <div class="carousel-caption d-none d-md-block">

      <h3>Second image from Bucket</h3>

    </div>

  </div>

  <div class="carousel-item">

    <div class="carousel-caption d-none d-md-block">

      <h3>Third image from Bucket</h3>

    </div>

  </div>

  <div class="carousel-item">
```



```

```

```
<div class="carousel-caption d-none d-md-block">
```

```
<h3>Fourth image from Bucket</h3>
```

```
</div>
```

```
</div>
```

```
<div class="carousel-item">
```

```

```

```
<div class="carousel-caption d-none d-md-block">
```

```
<h3>Fifth image from Bucket</h3>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<a class="carousel-control-prev" href="#carouselExampleCaptions" role="button" data-slide="prev">
```

```
<span class="carousel-control-prev-icon" aria-hidden="true"></span>
```

```
<span class="sr-only">Previous</span>
```

```
</a>
```

```
<a class="carousel-control-next" href="#carouselExampleCaptions" role="button" data-slide="next">
```

```
<span class="carousel-control-next-icon" aria-hidden="true"></span>
```

```
<span class="sr-only">Next</span>
```

```
</a>
```

#### 4.Design a chatbot using IBM Watson assistant for hospital.

Watson.html:

```
<script>

window.watsonAssistantChatOptions = {

  integrationID: "71d536f7-fbe3-4edc-b706-f27792cdb474", // The ID of this
integration.

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

  serviceInstanceID: "c3736947-abe7-48d9-ad2a-1064128a8039", // 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";

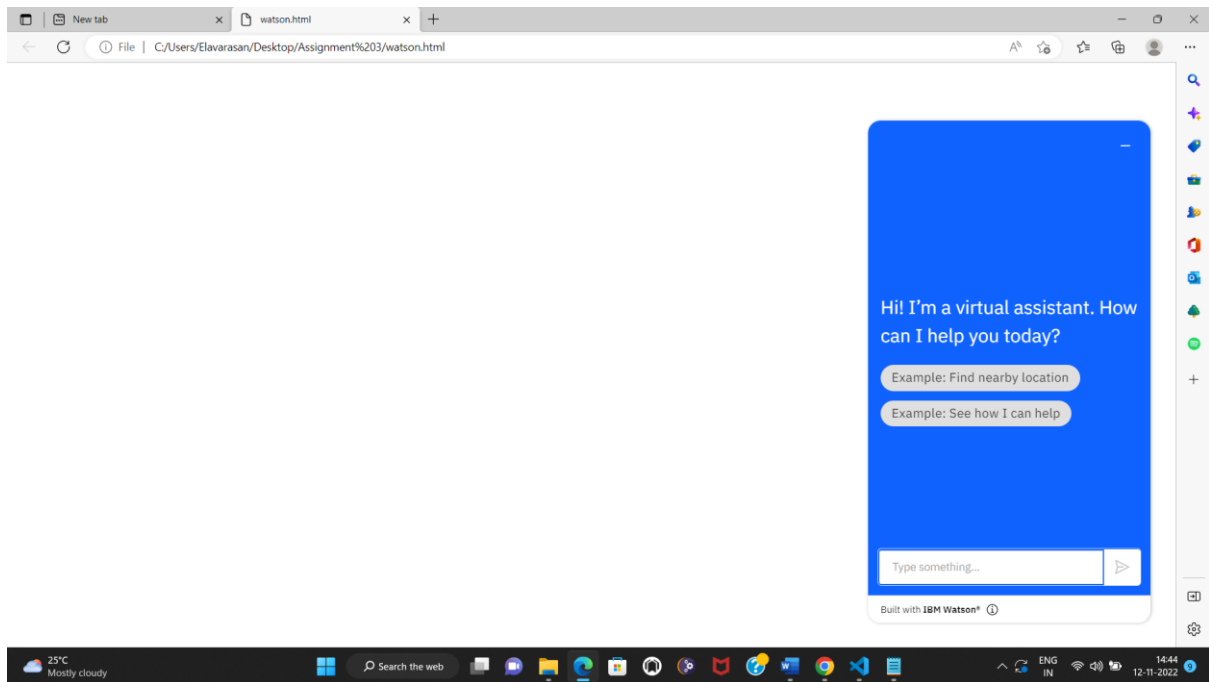
  document.head.appendChild(t);

});

</script>
```

Watson assistant:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-c3736947-abe7-48d9-ad2a-1064128a8039%3A%3Ae4c8a769-b30b-41e5-878d-ab5ded2bd88e&integrationID=71d536f7-fbe3-4edc-b706-f27792cdb474&region=jp-tok&serviceInstanceID=c3736947-abe7-48d9-ad2a-1064128a8039>



## 5. Create Watson assistant service and Load that script in HTML page.

<script>

```
window.watsonAssistantChatOptions = {  
  integrationID: "400013cb-9586-4129-a4b6-c11caad2df7e", // The ID of this  
  integration.  
  region: "jp-tok", // The region your integration is hosted in.  
  serviceInstanceID: "c3736947-abe7-48d9-ad2a-1064128a8039", // 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>

