Assignment-3

Assignment Date	14 October 2022
Student Name	MEENUSRI
Student Roll Number	913319106015
Maximum Marks	2 Marks

Question-1:

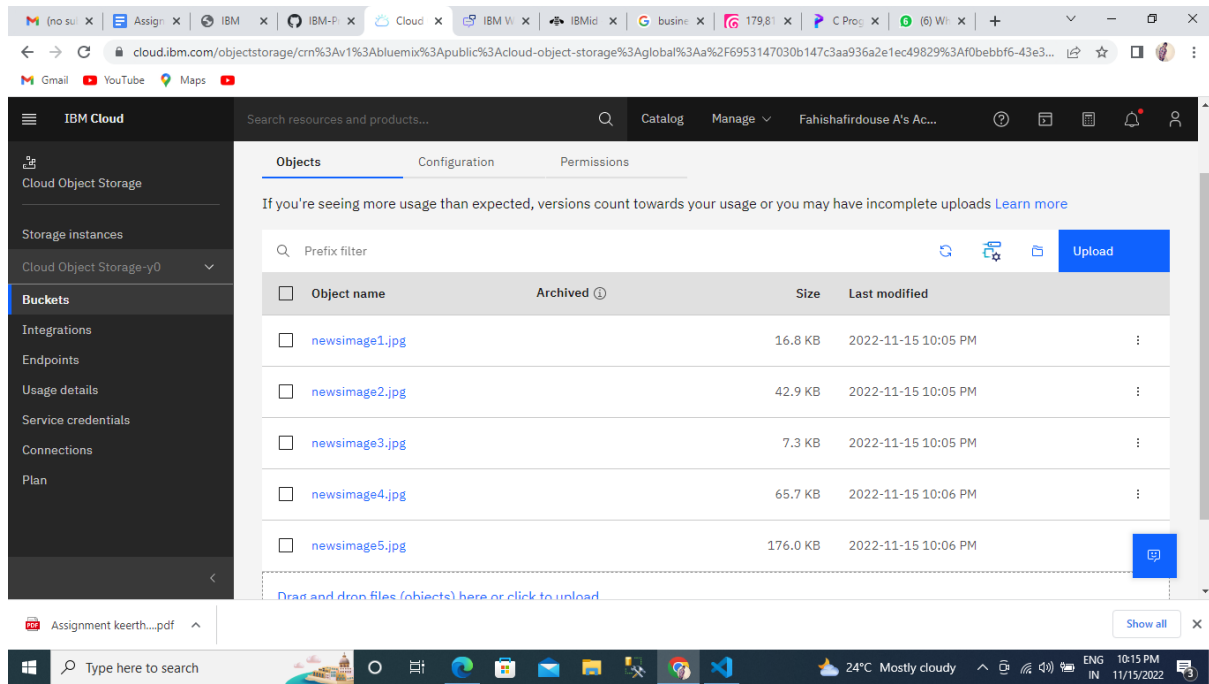**Create a Bucket in IBM object storage:**

Question-2:

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

Index.html

```html
<html>
<body>
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image1.jpg" alt="newsimage1" >
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image2.jpg" alt="newsimage2" >
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image3.jpg" alt="newsimage3" >
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image4.jpg" alt="newsimage4" >
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image5.jpg" alt="newsimage5" >
</body>
</html>
```

Output:

Question-3:

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

styles.css

```css
div.gallery {
    border: 1px solid #ccc;
    }
    div.gallery:hover {
    border: 1px solid #777;
    }
    div.gallery img {
    width: 100%;
    height: auto;
    }
    div.desc {
    padding: 15px;
    text-align: center;
    }
    * {
    box-sizing: border-box;
    }
    .responsive {
    padding: 0 6px;
    float: left;
    width: 24.99999%;
    }
```
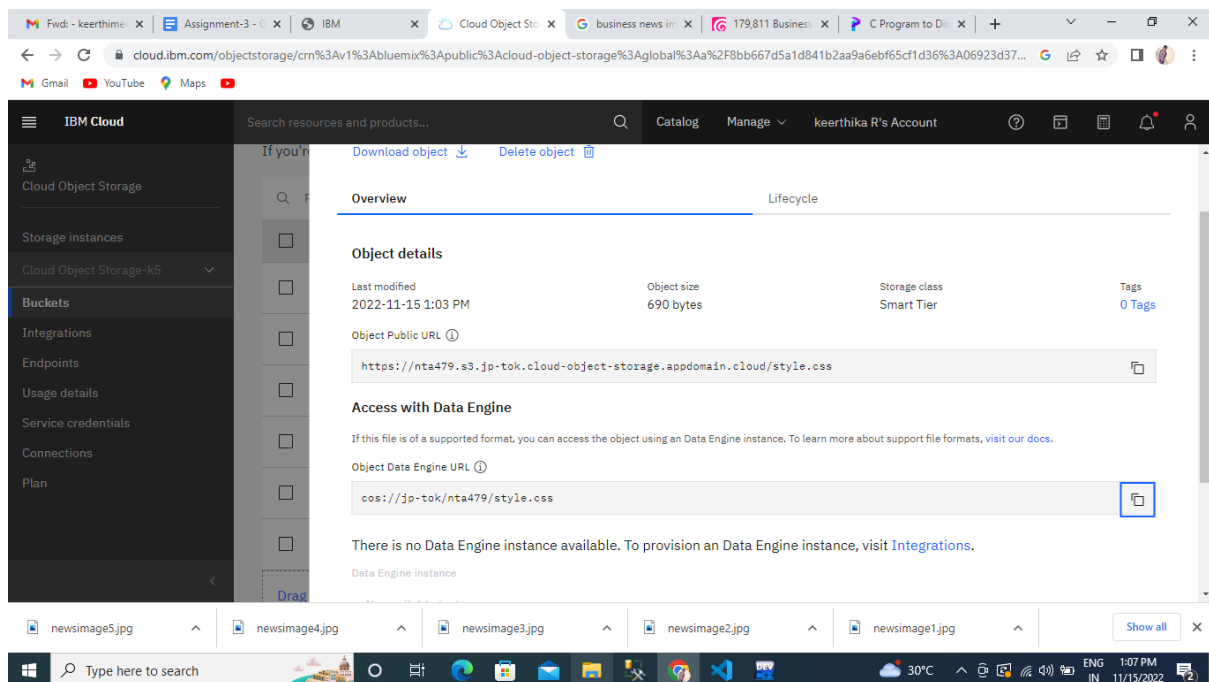
```css
    @media only screen and (max-width: 700px) {

    .responsive {

    width: 49.99999%;

    margin: 6px 0;

    }

    }

    @media only screen and (max-width: 500px) {

    .responsive {

    width: 100%;

    }

    }

    .clearfix:after {

    content: "";

    display: table;

    clear: both;

    }
```

styles.css is uploaded to the bucket

Index.html:

```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">
```

```html
<title>Document</title>
<link rel="stylesheet" href="cos://jp-tok/nta479/style.css">
</head>
<body>
<h2>NEWS IMAGES</h2>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage1.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image1.jpg" alt="newsimage1" width="300"
height="100">
</a>
<div class="desc">newsimage1</div>
</div>
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage2.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image2.jpg" alt="newsimage2" width="300"
height="100">
</a>
<div class="desc">newsimage2</div>
</div>
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage3.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image3.jpg" alt="newsimage3" width="300"
height="100">
</a>
<div class="desc">newsimage3</div>
</div>
```

```
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage4.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image4.jpg" alt="newsimage4" width="300"
height="100">
</a>
<div class="desc">newsimage4</div>
</div>
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage5.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image5.jpg" alt="newsimage5" width="300"
height="100">
</a>
<div class="desc">newsimage5</div>
</div>
</div>
</body>
</html>
```
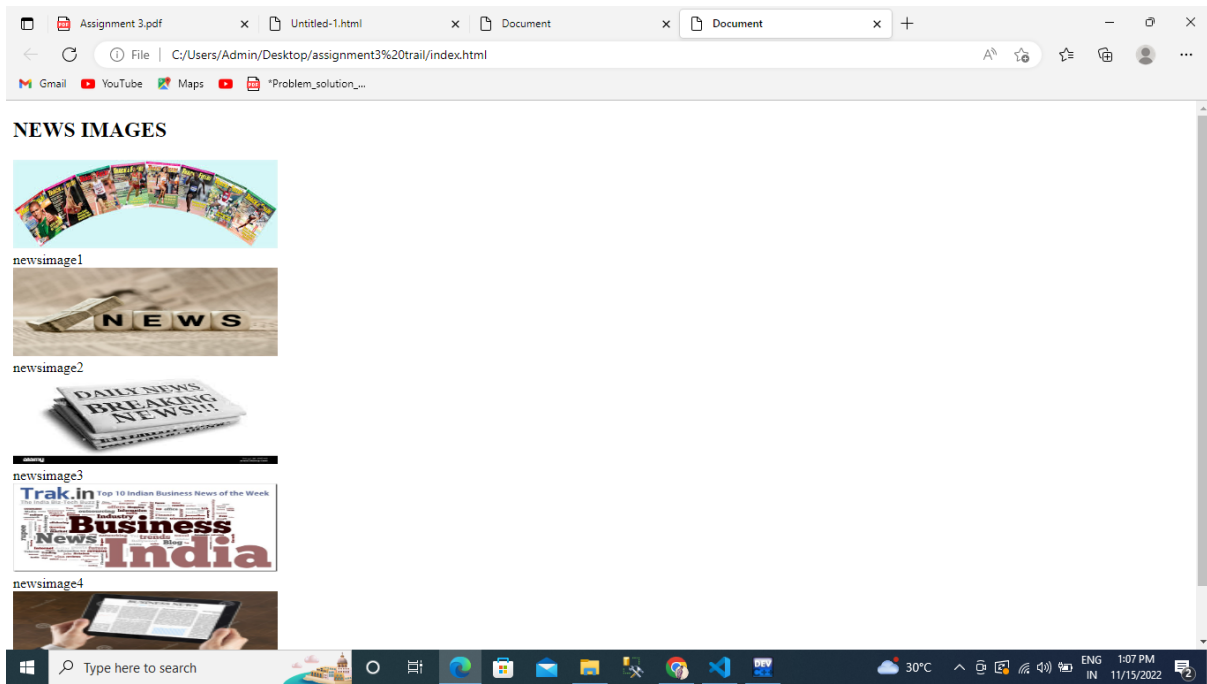
Output:
After applying the css properties from styles.css which is stored in object storage

Question-4:

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

Web URL of that chat bot:

https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-c8ba9ddd-fc25-46d4-9b95-0751d103ba12%3A%3A8050be46-2905-49fb-9395-6db3cad8dccd&integrationID=7c927354-69e8-4a56-b3c1-63d1a4687352&region=au-syd&serviceInstanceID=c8ba9ddd-fc25-46d4-9b95-0751d103ba12

Question-5:
Create Watson assistant service with 10 steps and use 3 conditions in it.
Load that script in HTML page

Load (embed) Watson assistant script in html page:
 Index.html

```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">
<title>Document</title>
```

```html
<script>
    window.watsonAssistantChatOptions = {
      integrationID: "7c927354-69e8-4a56-b3c1-63d1a4687352", // The ID
of this integration.
      region: "au-syd", // The region your integration is hosted in.
      serviceInstanceID: "c8ba9ddd-fc25-46d4-9b95-0751d103ba12", // 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/version
s/" + (window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
      document.head.appendChild(t);
    });
  </script>
<link rel="stylesheet" href="cos://jp-tok/nta479/style.css">
</head>
<body>
<h2>Hospital Branches</h2>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage1.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image1.jpg" alt="newsimage1" width="300"
height="100">
</a>
<div class="desc">newsimage 1</div>
</div>
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage2.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image2.jpg" alt="newsimage2" width="300"
```

```html
height="100">
</a>
<div class="desc">newsimage 2</div>
</div>
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage3.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image3.jpg" alt="newsimage3" width="300"
height="100">
</a>
<div class="desc">newsimage 3</div>
</div>
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage4.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image4.jpg" alt="newsimage4" width="300"
height="100">
</a>
<div class="desc">newsimage 4</div>
</div>
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage5.jpg">
<img
src="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/news
image5.jpg" alt="newsimage5" width="300"
height="100">
</a>
<div class="desc">newsimage 5</div>
</div>
```

```
</div>
</body>
</html>
```

Hospital Branches

newsimage 1

newsimage 2

newsimage 3

newsimage 4

Watson Assistant

How can i help u?

hospital branches

Branches in the city?

yes

please enter your name?

keerthika

please enter your phone number?

Type something...

Built with **IBM Watson®**