

### Assignment-3

Assignment Date	14 October 2022
Student Name	SIVARATHINAM.C
Student Roll Number	913319106034
Maximum Marks	2 Marks

#### Question-1:

Create a Bucket in IBM object storage:

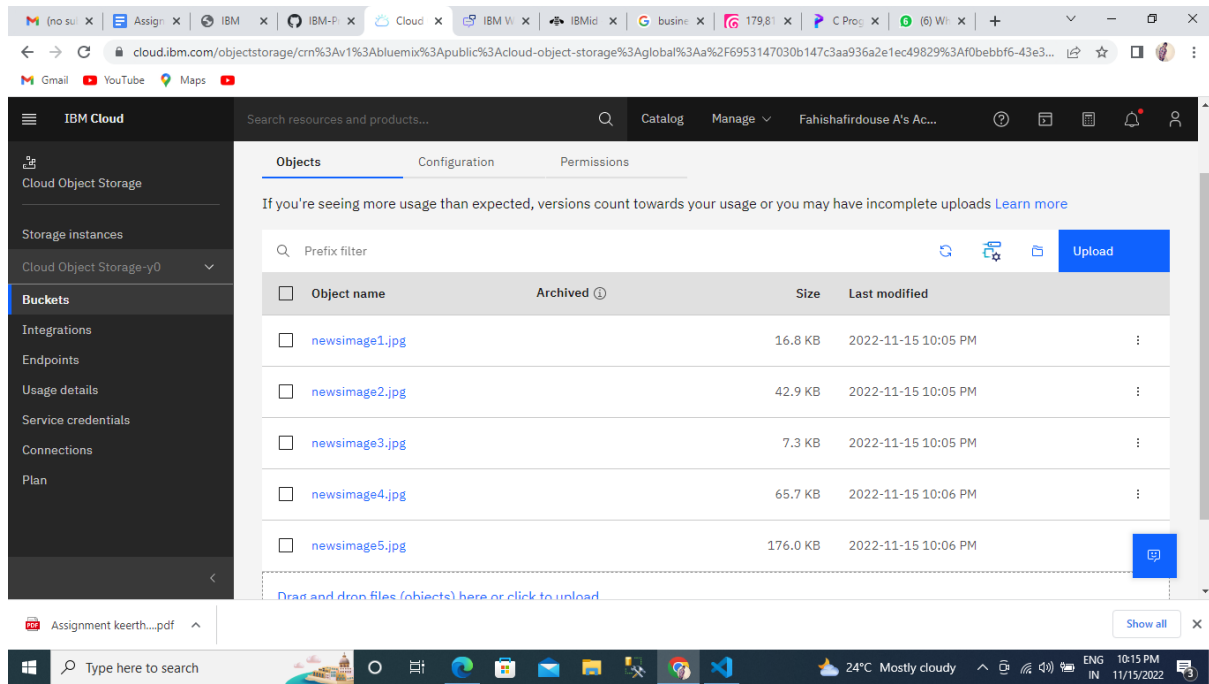
The screenshot displays the IBM Cloud Object Storage interface. On the left, a sidebar lists navigation options: Cloud Object Storage, Storage instances, Cloud Object Storage-y0, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, filter icons, and a 'Create bucket' button. Below this is a table with the following data:

Name	Public access	Location	Storage class	Created
ffa30	No	jp-tok	Smart Tier	2022-10-31 12:44 PM

The bottom of the image shows a Windows taskbar with the date and time as 10:15 PM on 11/15/2022.

#### 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>
<body>





</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

```
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%;
}
```

```

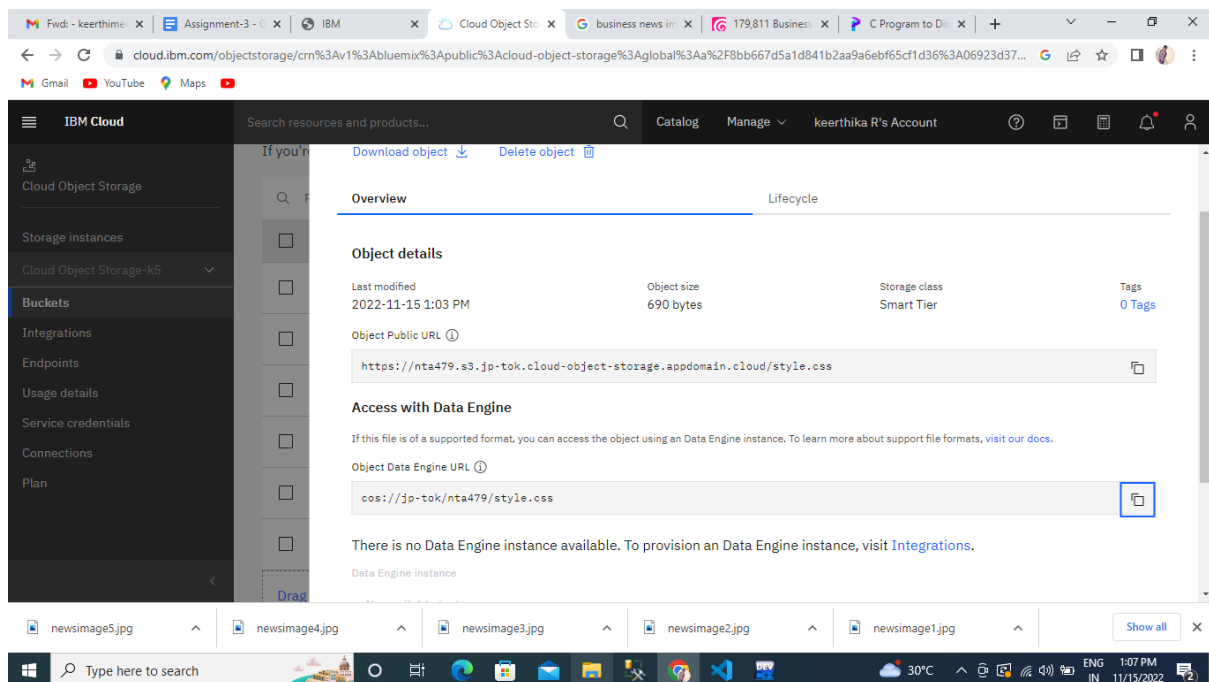
@media only screen and (max-width: 700px) {
  .responsive {
    width: 49.99999%;
    margin: 6px 0;
  }
}

@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:

```

<!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>
<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">

</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">

</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">

</a>
<div class="desc">newsimage3</div>
</div>
```

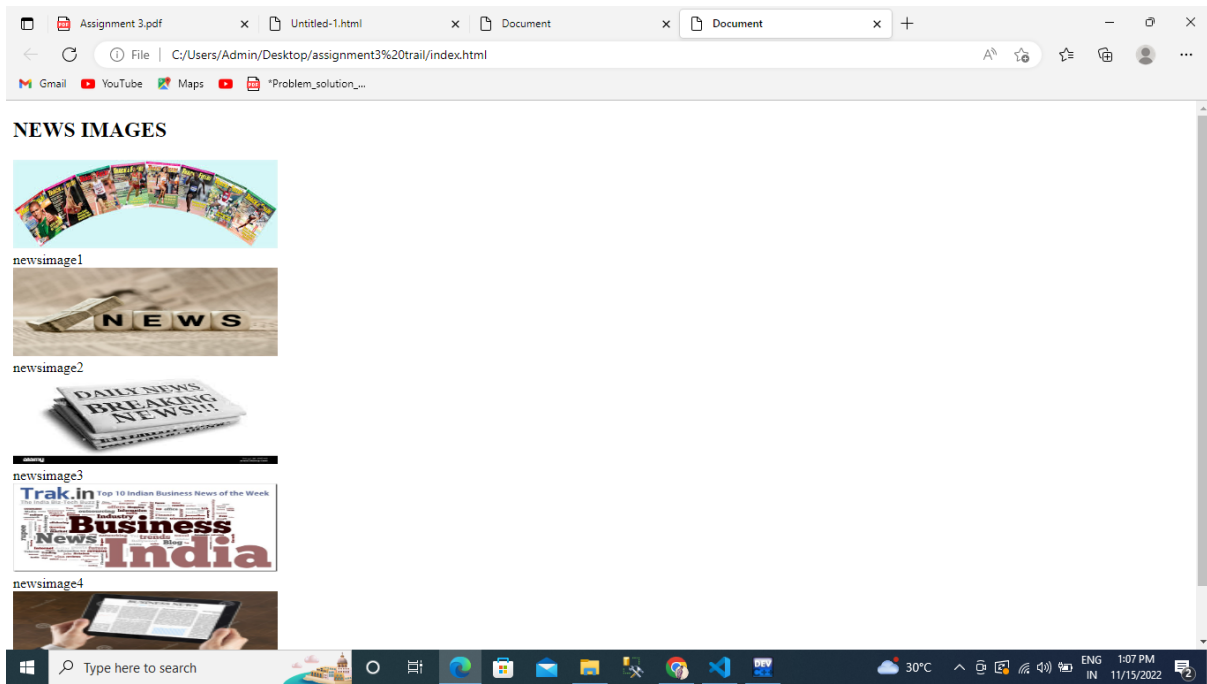
```
</div>
<div class="responsive">
<div class="gallery">
<a target="_blank"
href="https://nta479.s3.jp-tok.cloud-object-storage.appdomain.cloud/new
simage4.jpg">

</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">

</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.

IBM Watson Assistant Lite Upgrade news tracker Learning center

hi

Customer starts with:  
hi

Conversation steps

- 1 How can i help u?  
Continue to next step
- 2 Branches in the city?  
Continue to next step

please enter your name?

New step +

Assistant says

may i know the location

User enters free text

Edit response Edit validation

And then

Continue to next step

Preview

Greet customer [default]  
Welcome, how can I assist you?

hi

hi recognized  
How can i help u?

hospital branches

Branches in the city?

Use the up arrow for prior messages

newsimage5.jpg newsimage4.jpg newsimage3.jpg newsimage2.jpg newsimage1.jpg Show all

IBM Watson Assistant Lite Upgrade news tracker Learning center

hi

Customer starts with:  
hi

Conversation steps

- 1 How can i help u?  
Continue to next step
- 2 Branches in the city?  
Continue to next step

please enter your name?

New step +

Assistant says

may i know the location

User enters free text

Edit response Edit validation

And then

Continue to next step

Preview

yes

please enter your name?

keerthika

please enter your phone number?

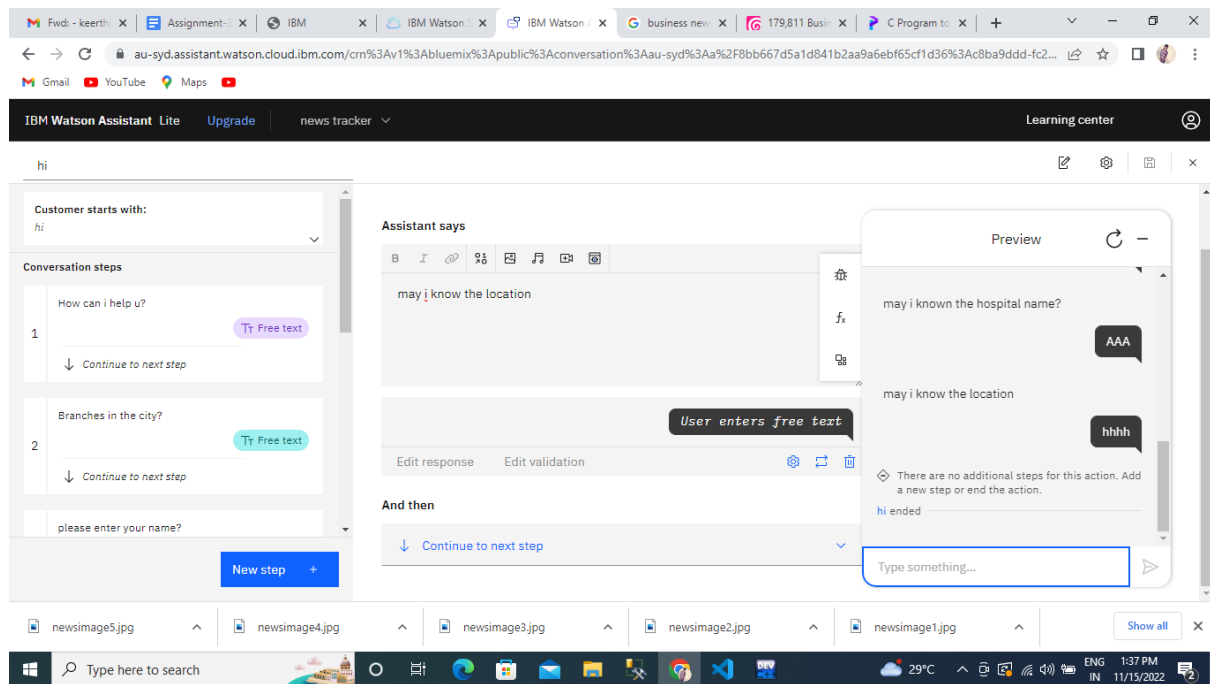
987654321

may i know the hospital name?

Use the up arrow for prior messages

newsimage5.jpg newsimage4.jpg newsimage3.jpg newsimage2.jpg newsimage1.jpg Show all





**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**

hi

Customer starts with:

Conversation steps

- How can i help u? Free text
- Branches in the city? Free text
- please enter your name? Free text

Enter phrases your customer might use to start this action Total: 2

Enter a phrase

please enter your name

hi

Preview

hi

Customer starts with:

Conversation steps

- How can i help u? Free text
- Branches in the city? Free text
- please enter your name? Free text

Step 1 is taken without conditions

Assistant says

How can i help u?

User enters free text

Edit response Edit validation

And then

Continue to next step

Preview

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

```

```

<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">

</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">

</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">

</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">

</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">

</a>
<div class="desc">newsimage 5</div>
</div>
```

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


Assignment 3.pdf x Untitled-1.html x Document x Document x Document x

File | C:/Users/Admin/Desktop/assignment3%20trail/index.html


Gmail YouTube Maps Problem\_solution\_...

## Hospital Branches


newsimage 1




newsimage 2



newsimage 3




newsimage 4



Trak.in Top 10 Indian Business News of the Week

Business News India

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®

Type here to search

24°C Cloudy 8:10 PM 11/15/2022