

## ASSIGNMENT-3

Assignment Date	07 October 2022
Student Name	Rishabh k Mishra
Student Roll Number	311019104070
Maximum Marks	2 Marks

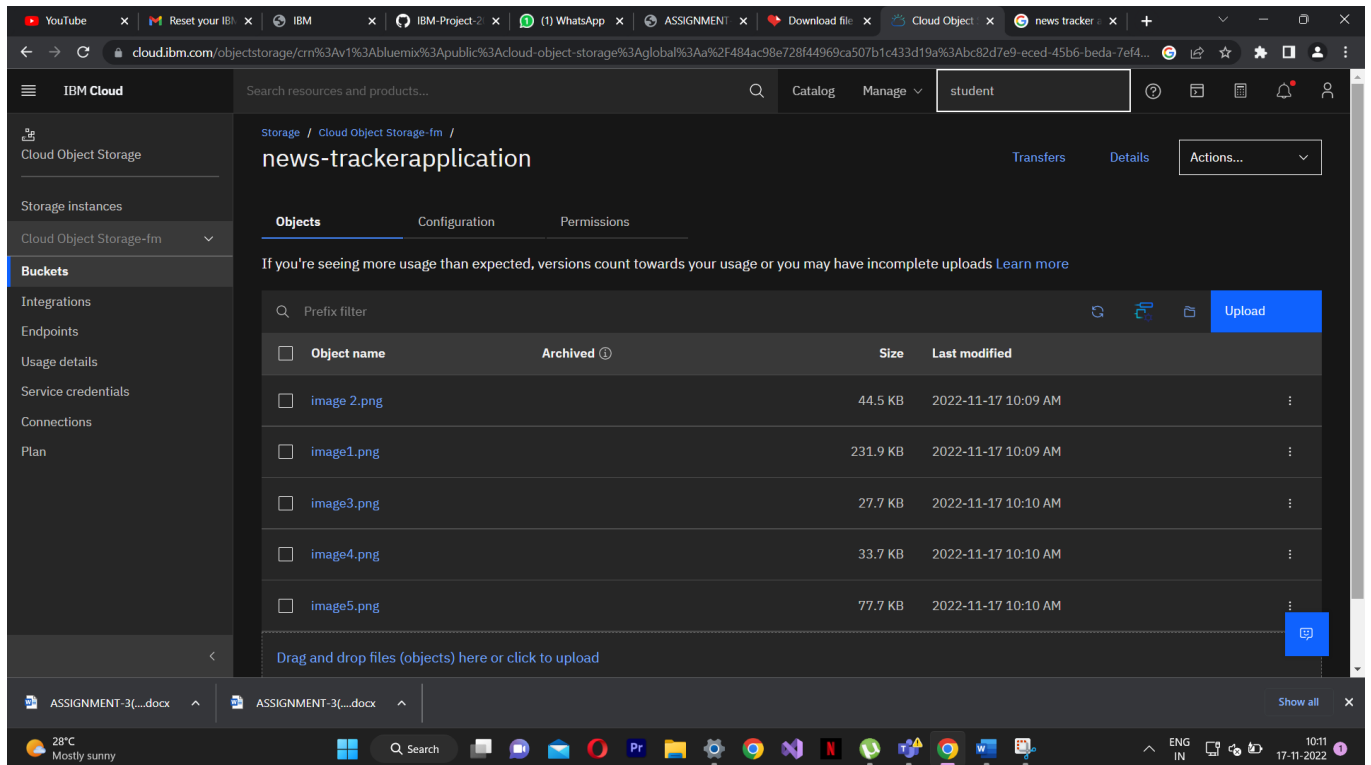
### Question 1:

Create a bucket in IBM object storage.

The screenshot displays the IBM Cloud Object Storage interface in a web browser. The browser's address bar shows the URL: `cloud.ibm.com/objectstorage/crn%3Aav1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F484ac98e728f44969ca507b1c433d19a%3Abc82d7e9-eced-45b6-beda-7ef4...`. The left sidebar contains the 'IBM Cloud' menu with options like 'Cloud Object Storage', 'Storage instances', 'Cloud Object Storage-fm', 'Buckets', 'Integrations', 'Endpoints', 'Usage details', 'Service credentials', 'Connections', and 'Plan'. The main content area is titled 'news-trackerapplication' and includes tabs for 'Objects', 'Configuration', and 'Permissions'. Below the tabs, there is a message: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. A table with columns 'Object name', 'Size', and 'Last modified' is visible, but it is empty. Below the table, there is a section titled 'Objects' with the text: 'Drag and drop files (objects) to upload. An object is your data in fixed form.' and a link: 'Drag and drop files (objects) here or click to upload'. The bottom of the screenshot shows the Windows taskbar with the date and time: '10:00 17-11-2022'.

## Question 2:

Upload any 5 images to IBM Object storage and make it public. Write HTML code to displaying all the 5 images



HTML code for displaying images in cloud

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<style>
```

```
div.gallery {  
  border: 1px solid #ccc;  
}
```

```
div.gallery:hover {  
  border: 1px solid #777;  
}
```

```
div.gallery img {  
  width: 100%;  
  height: auto;  
}
```

```
div.gall img {  
  width:100% ;
```

```
height:100% ;  
}
```

```
div.desc {  
padding: 10px;  
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;
```

```

}
h2 {text-align: center;}
h4 {text-align: center;}
</style>
<script>
window.watsonAssistantChatOptions = {
  integrationID: "6f91c8c6-6263-4fc9-b7b3-d84292478c67", // The ID of this
integration.
  region: "jp-tok", // The region your integration is hosted in.
  serviceInstanceID: "0b5d9a9f-deea-4380-ad84-9dc5d1048588", // 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>
</head>
<body>

<h2>ASSIGNMENT 3</h2>

<h2>THE SUN</h2>

<div class="responsive">
  <div class="gallery">

    </a>

```

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

```
<div class="responsive">
  <div class="gallery">
```

```
    
  </a>
```

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

```
<div class="responsive">
  <div class="gallery">
```

```
    
  </a>
```

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

```
<div class="responsive">
  <div class="gallery">
```

```
    
  </a>
```

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

```
<div class="responsive">
  <div class="gallery">
```

```

```

```
</a>
```

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

```
</div>
```

```
</div>
```

```
<div class="clearfix"></div>
```

```
</body>
```

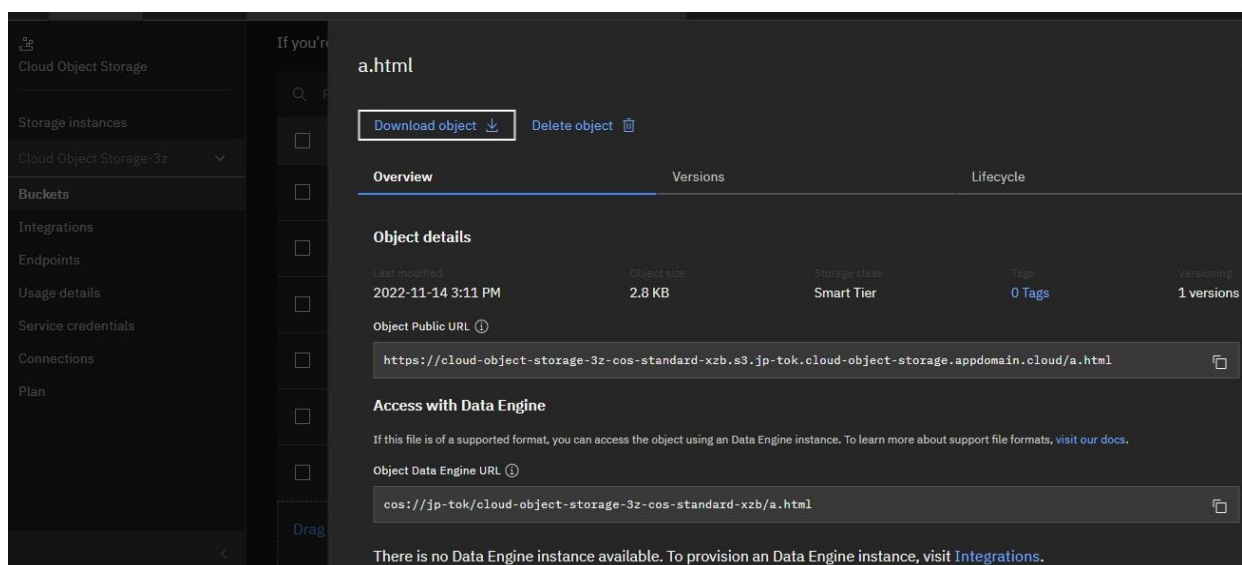
```
</html>
```

HTML Output for displaying images from IBM cloud storage:

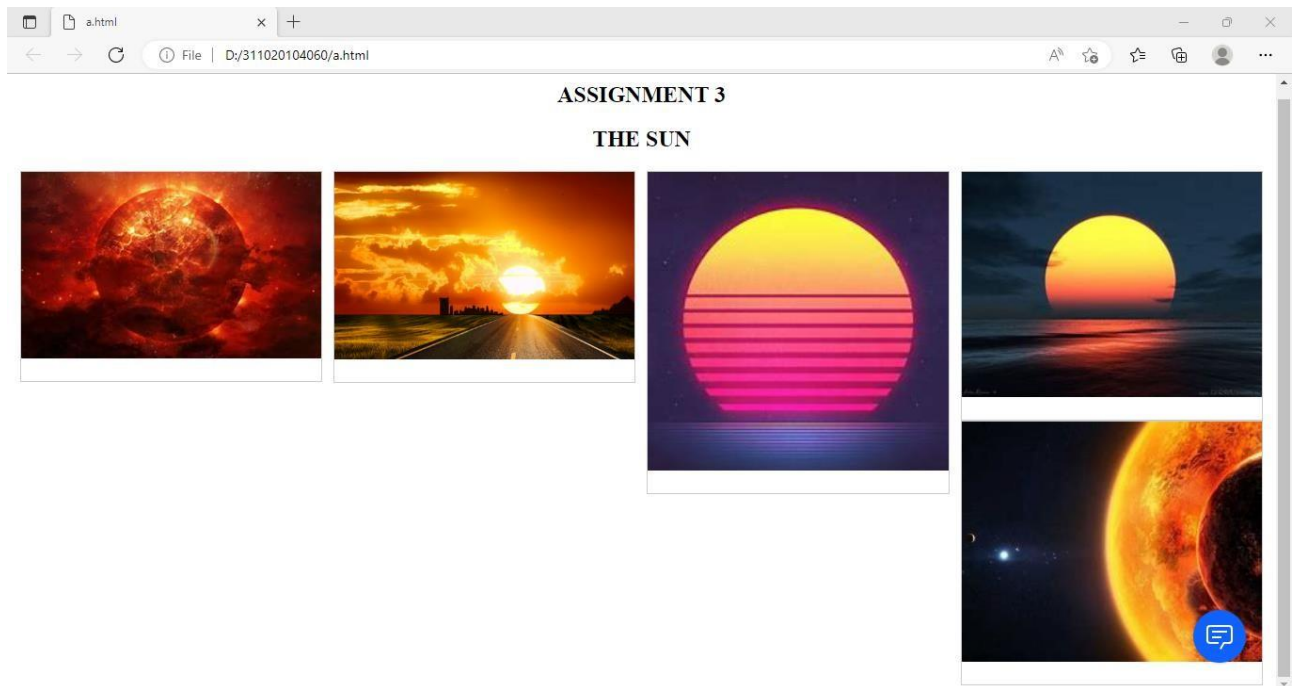
### Question 3:

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

HTML code with CSS file present in IBM cloud storage:



HTML and CSS code output:



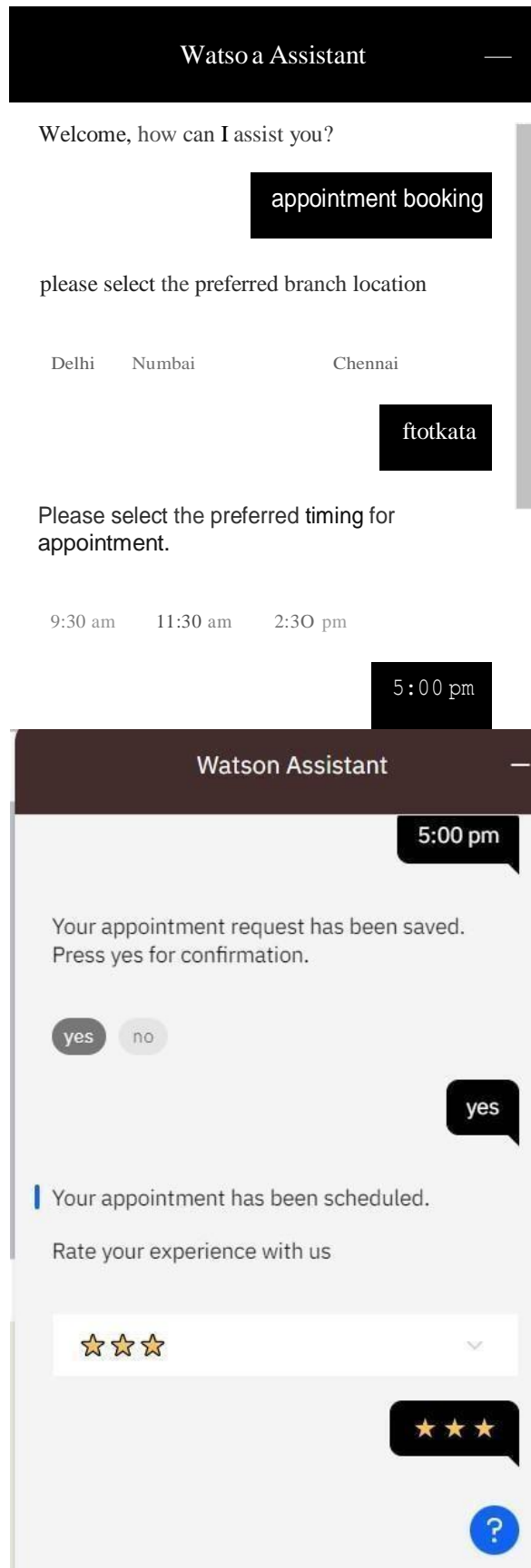
#### Question 4:

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 an assignment.

**URL :**

[https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b5\\_3d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f\\_3a1f015-5572-4204-96b6-7c25f885ddc6](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b5_3d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f_3a1f015-5572-4204-96b6-7c25f885ddc6)





### Question 5:

Create Watsonassistant servicewith 10 stepsanduse 3 conditions in it. Load that script in HTML page.

Script in HTML page:

```
desktop.ini app.py home.html X {} launch.json
templates > home.html > html > body > script
1 <html>
2   <body>
3     <script>
4       window.watsonAssistantChatOptions = {
5         integrationID: "488357f4-abda-4b47-a8ec-f9fa319b482e", // The ID of this integration.
6         region: "jp-tok", // The region your integration is hosted in.
7         serviceInstanceID: "f3a1f015-5572-4204-96b6-7c25f885ddc6", // The ID of your service instance.
8         onLoad: function(instance) { instance.render(); }
9       };
10      setTimeout(function(){
11        const t=document.createElement('script');
12        t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion
13        document.head.appendChild(t);
14      });
15    </script>
16  </body>
17 </html>
```

Food-ordering bot:

Watson Assistant

Welcome, how can I assist you?

order food

Select the food item

Small

Medium

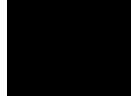
Large

## Watson Assistant

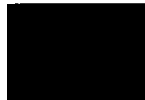
---

For delivery we will need a few pieces of information.  
Let me guide you through this process!

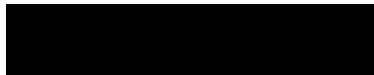
*First, please provide your first **name**.*



Thanks! Now, enter your last name.



Awesome. I'll also need an email address associated  
with your new account. We will send you the  
delivery details to your email  
Which email address would you like to use?



Watson Assistant

Enter the **delivery** location

Karappakkam ,Chennai

We need your phone number to contact you. Would you like to do so?

*Yes, I'd like to add a phone numbers*

Yes, I'll like to add a phone number.

O kay, please enter your phone number below.

9892441547

Watson Assistant

Please enter a valid id.

9454675497

Thands! Docs the folloWinginformation look correct? If so, I Will proceed a•itl1placingyour order

- Name: xyzabc
- Email Address: [xyzabc@gmail.com](mailto:xyzabc@gmail.com)
  - Phone Number: 9454675497
- Delivery Location: karapkkam, chennai

Yes

Watson Assistant

- Email Address: : xyzabc@gmail.com
- Phone Number: 9454675497
- Delivery Location: Karappakkam,Chennai



*Your order will be **uclivcred** within 30 mins! You will receive an email confirmation shortly.*

WeSCO 0!

Chat session inactive. Send any message to continue. If you refresh the page now, you'll have to start a new conversation.

