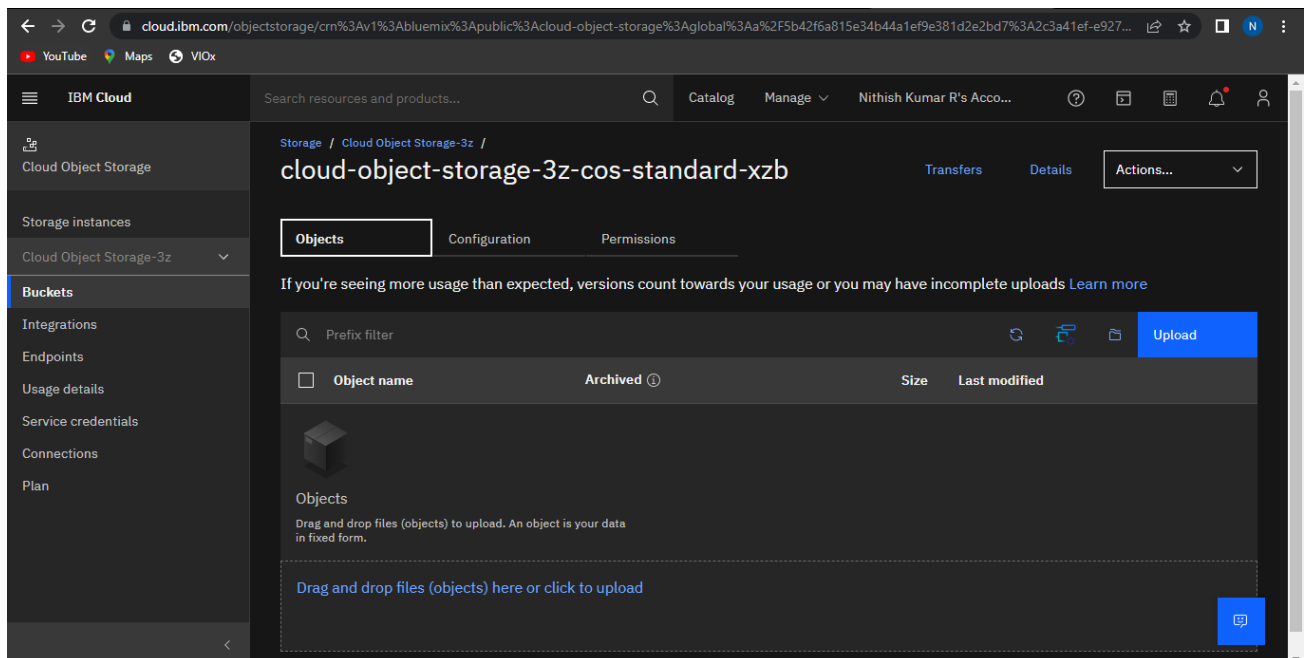


ASSIGNMENT-3

Assignment Date	07 October 2022
Student Name	SHYAM SUNDAR S
Student Roll Number	311019104083
Maximum Marks	2 Marks

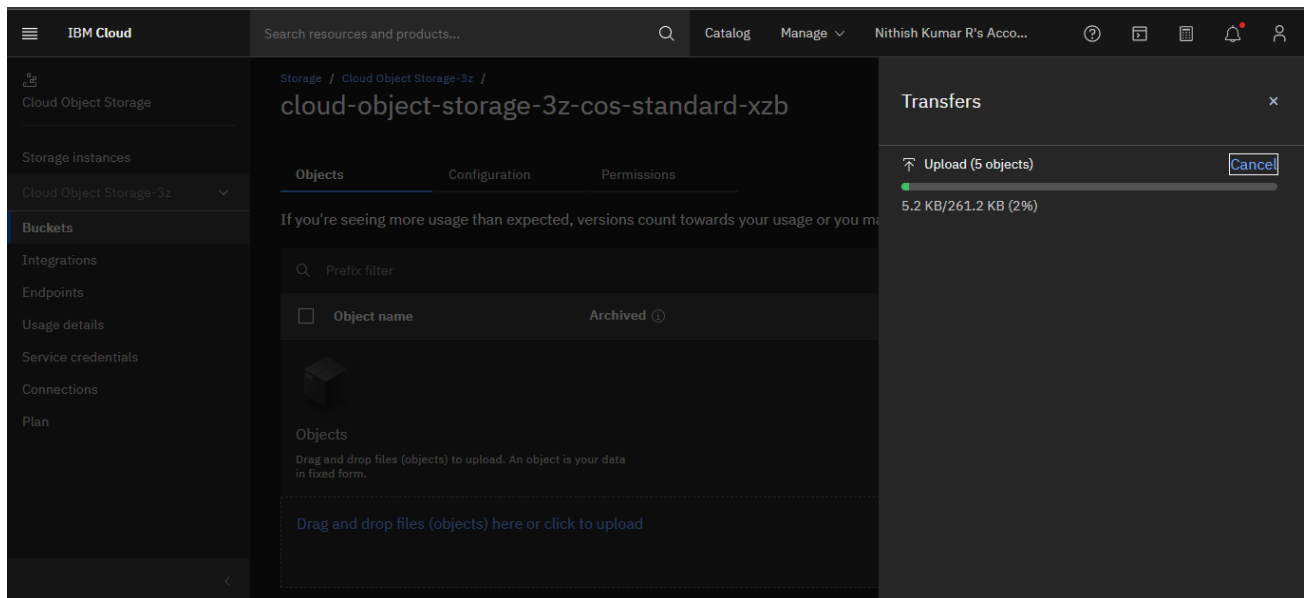
Question 1:

Create a bucket in IBM object storage.



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>
```

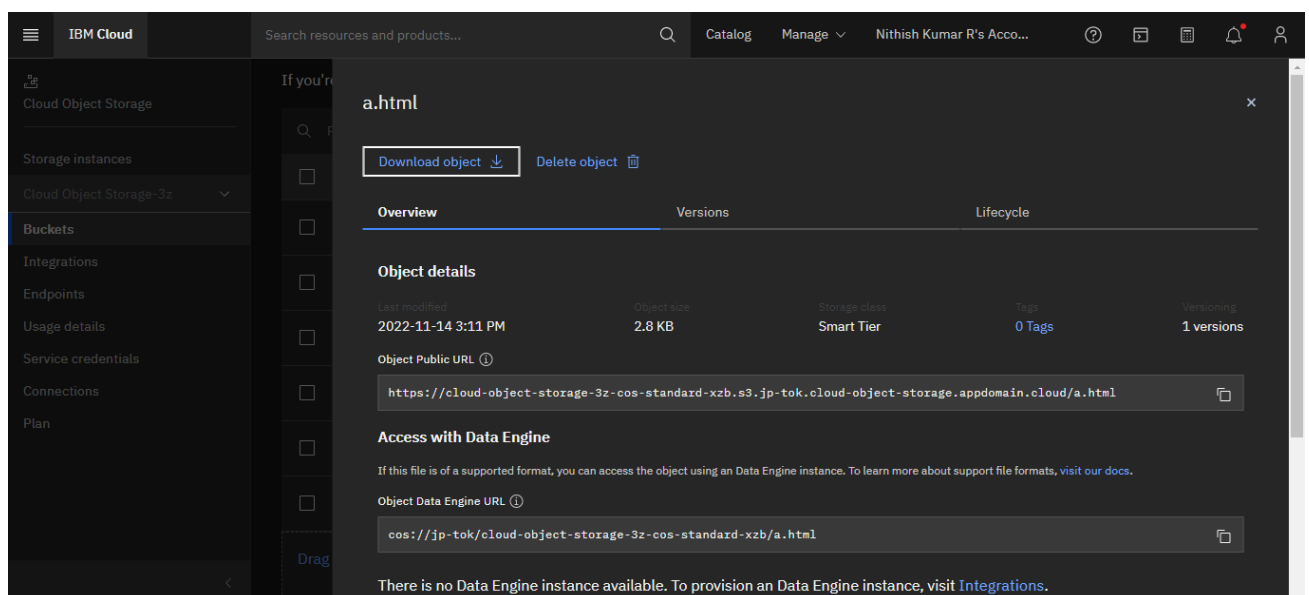
```
</html>
```

HTML Output for displaying images from IBM cloud storage:

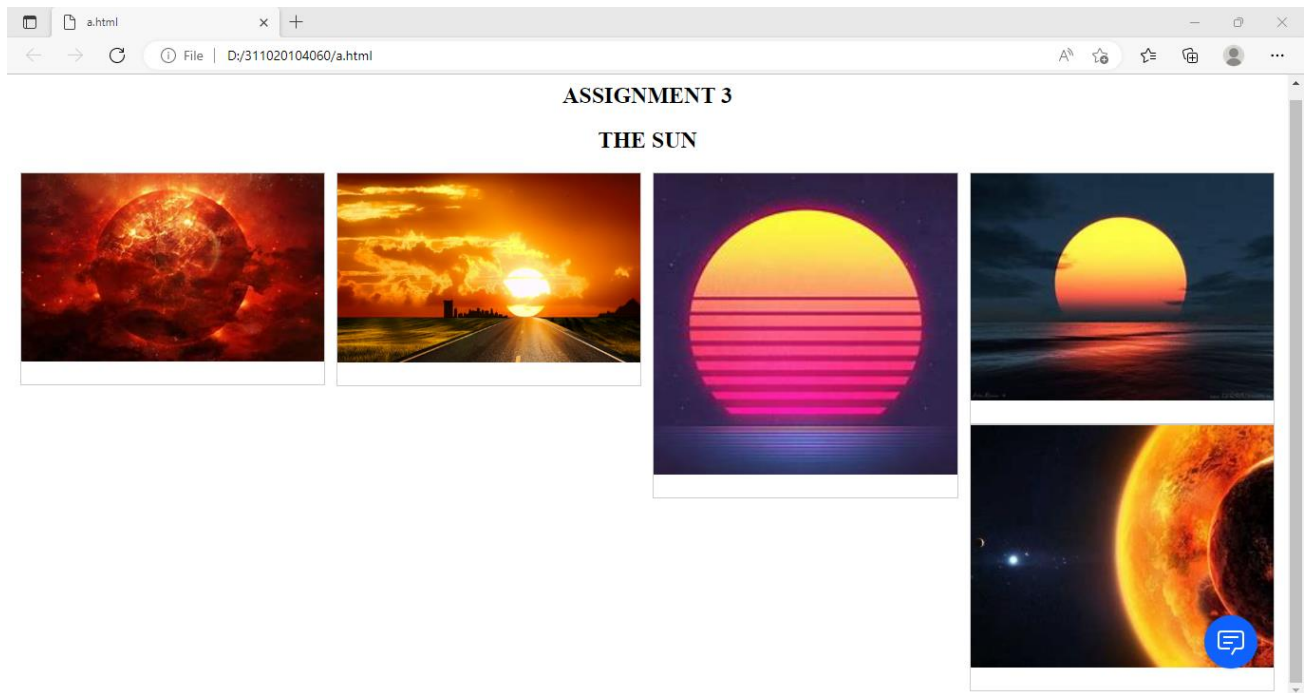
Question 3:

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:

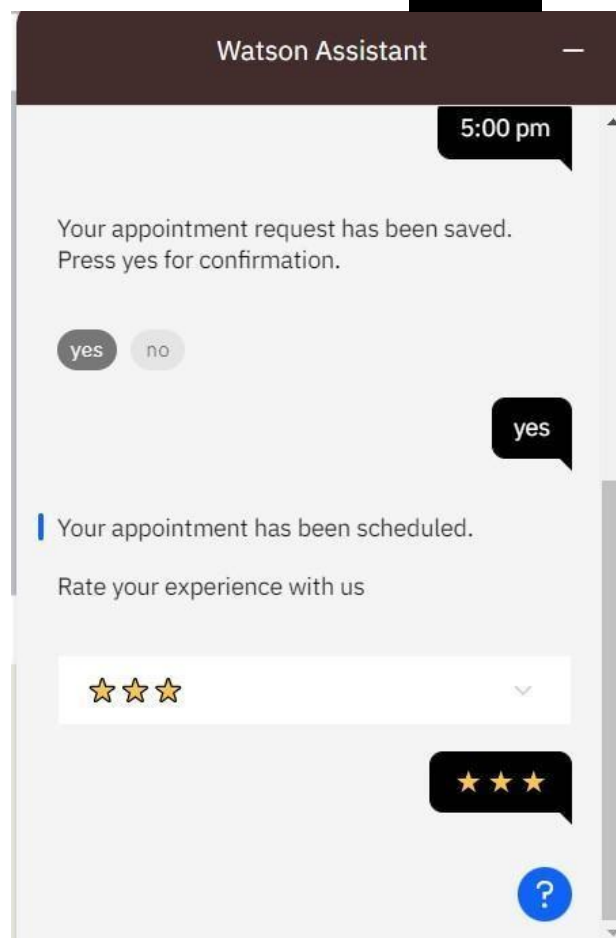
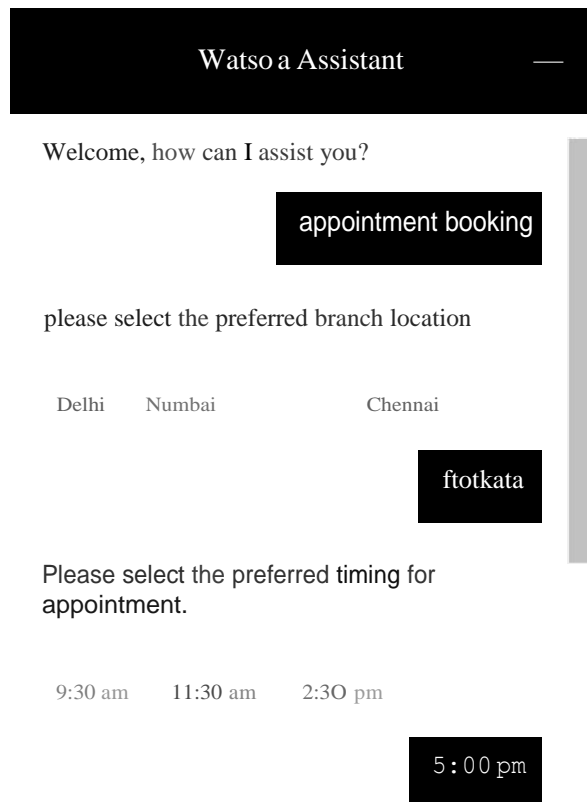


Question 4:

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 a 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®ion=jp-tok&serviceInstanceID=f_3a1f015-5572-4204-96b6-7c25f885ddc6



Question 5:

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

Script in HTML page:

```
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

Select size

Small

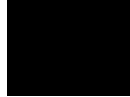
Medium

Large

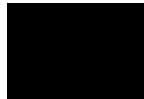
Watson Assistant

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

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

A black rectangular box used to redact the user's first name input.

Thanks! Now, enter your last name.

A black rectangular box used to redact the user's last name input.

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?

A black rectangular box used to redact the user's email address input.

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 folloWing information look correct? If so, I Will proceed a•itl l placing your order

- Name: xyzabc
- Email Address: xyzabc@gmail.com
- Phone Number: 9454675497
- Delivery Location: karapkkam,chennai

Yes

Watson Assistant

- Email Address: : xyzabc@gmail.com
- Phone Number: 94675497
- Delivery Location: Karappakkam, Chennai



*Your order will be **delivered** 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.

