

### Assignment - 3

Assignment Date	28 October 2022
Student Name	Ranganathan R
Student Roll Number	727719EUIT125
Maximum Marks	2 Marks

**Question:**

- 1.Create a Bucket in IBM object storage.**
- 2.Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.**
- 3.Upload a css page to the object storage and use the same page in your HTML code.**
- 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.**
- 5.Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.**

**Code:**

Attached in this folder

**Output:**

- 1. Create a Bucket in IBM object storage.**

cloud.ibm.com/objectstorage/cm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2Fd7b340ef0c3a4233b1bc5ca5e29f8437%3Ae72caa0...

IBM Cloud

Search resources and products...

Catalog Manage Ranganathan R's Accou...

Cloud Object Storage

Storage instances

Cloud Object Storage-0g

**Buckets**

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

## Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Search

Create bucket +

Name	Public access ⓘ	Location ⓘ	Storage class	Created
ranga	Yes	jp-tok	Smart Tier	2022-11-07 10:04 PM

## 2. Upload an 5 images to ibm object storage and make it public.

cloud.ibm.com/objectstorage/cm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2Fd7b340ef0c3a4233b1bc5ca5e29f8437%3Ae72caa0...

IBM Cloud

Search resources and products...

Catalog Manage Ranganathan R's Accou...

Cloud Object Storage

Storage instances

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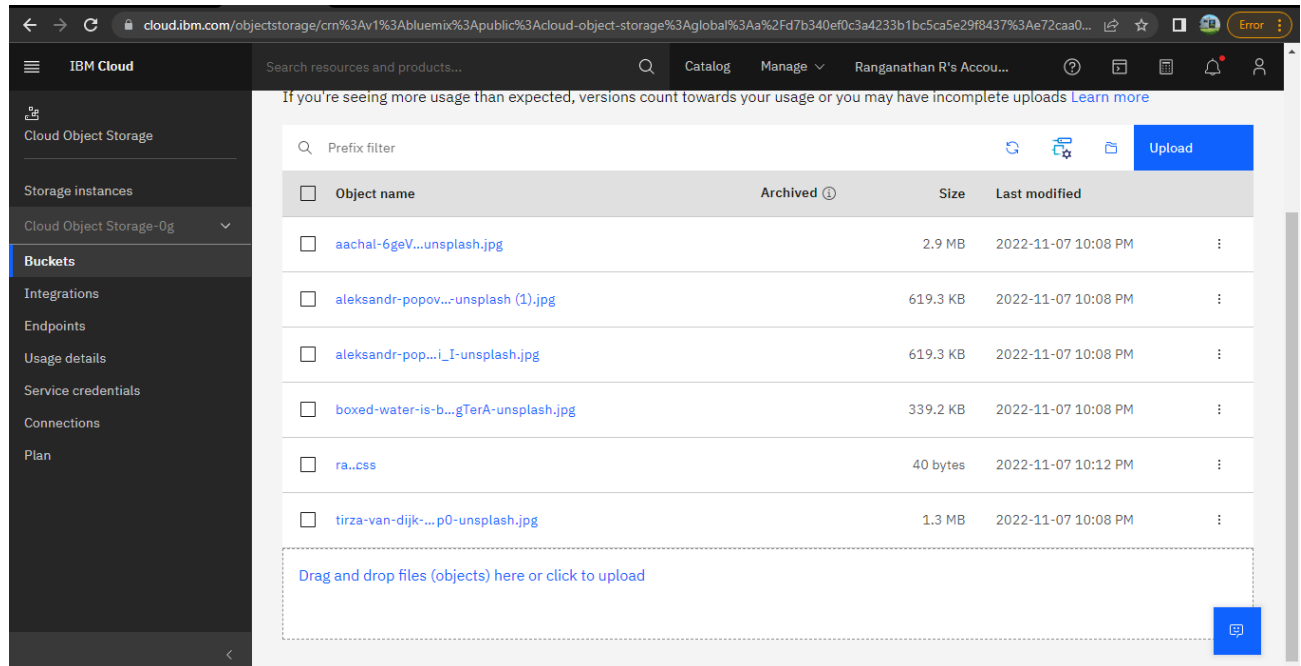
## Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Search

Create bucket +

Name	Public access ⓘ	Location ⓘ	Storage class	Created
ranga	Yes	jp-tok	Smart Tier	2022-11-07 10:04 PM



**Write html code to displaying all the 5 images.**

**Html Code:**

```
<html>
<head>
  <link rel="stylesheet" href="cos://jp-tok/ranga/ratu.css">
</head>
<body>

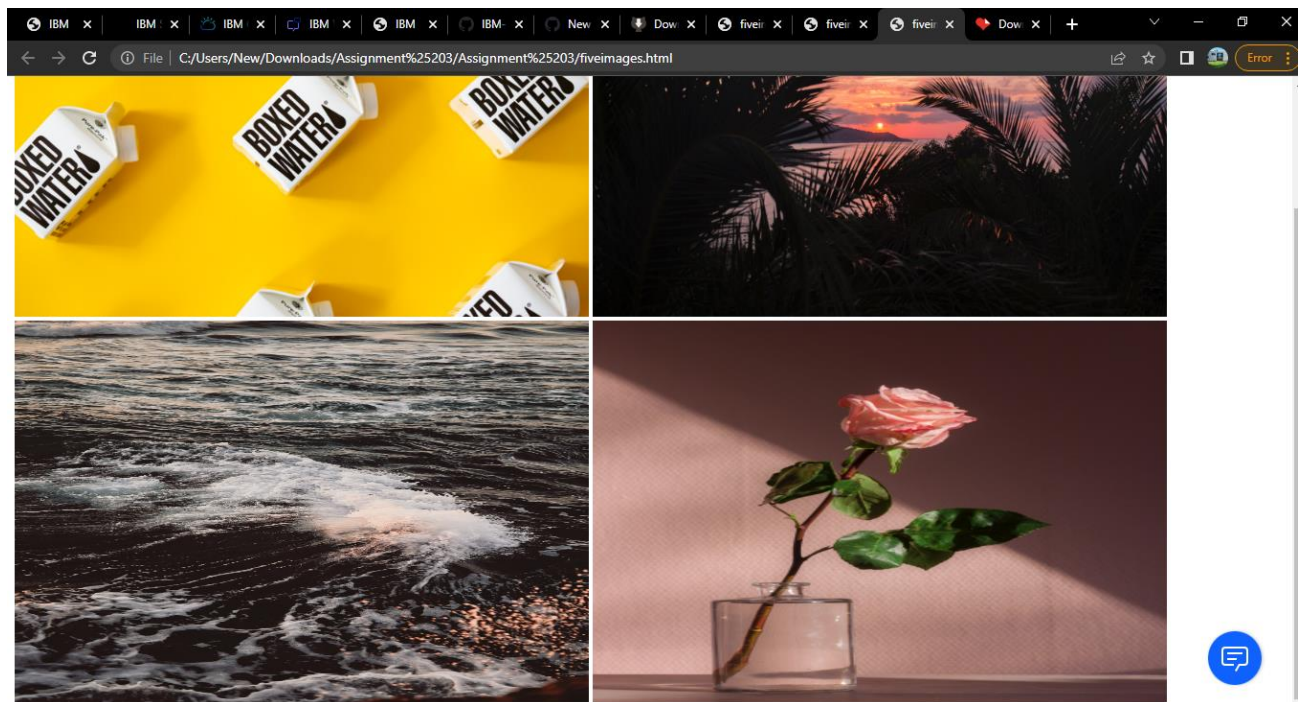




</body>
<script>
window.watsonAssistantChatOptions = {
```

```
integrationID: "2ce2c029-b658-4057-a3fa-f0271ea5853d", // The ID of this integration.
region: "au-syd", // The region your integration is hosted in.
serviceInstanceID: "ceb620de-5851-4c2e-975a-7dd6b1fd1366", // 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>
</html>
```



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

**CSS File:**

```
div.gallery {  
  margin: 5px;  
  border: 1px solid #ccc;  
  float: left;  
  width: 180px;  
}
```

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

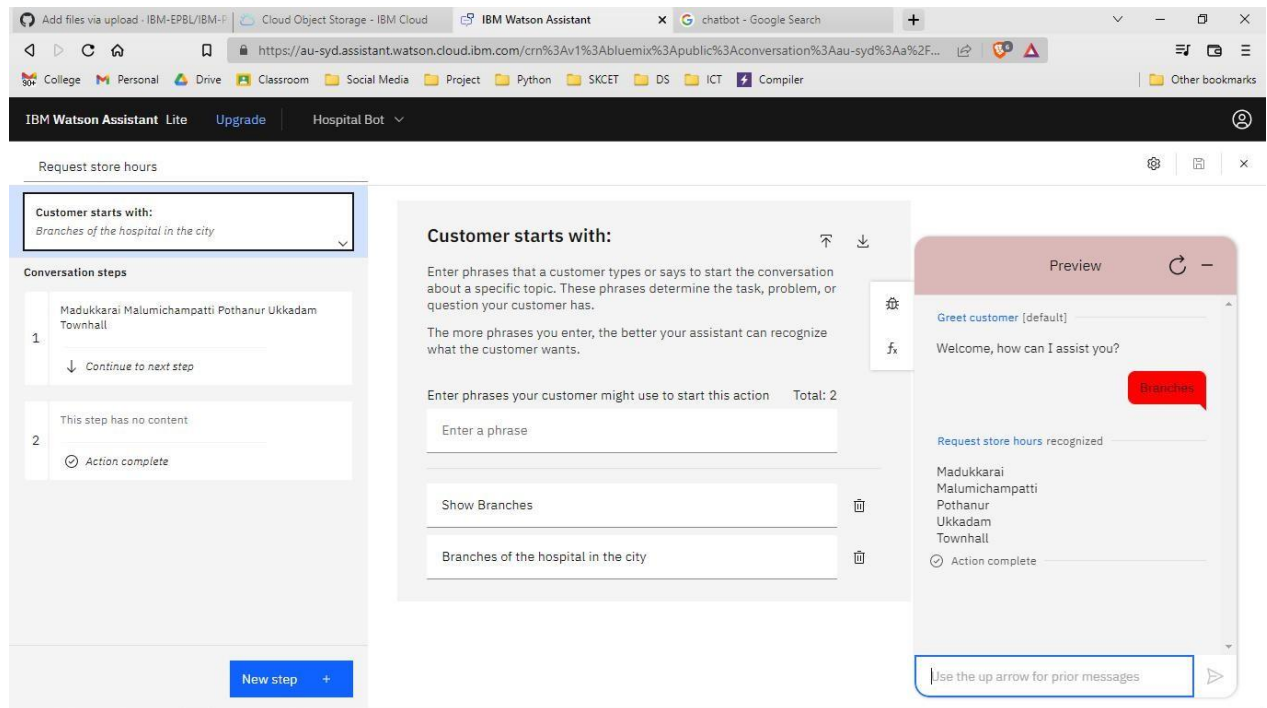
```
div.gallery img {  
  width: 100%;  
  height: auto;  
}
```

```
div.desc {  
  padding: 15px;  
  text-align: center;  
}
```

**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.**

**Watson bot link:**

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-0e900e79-e5ce-4b96-88b7-1f95b7c4ea2d%3A%3Abae26199-0cbe-4472-bbad-e7ef92c63003&integrationID=98ee8197-b687-49e6-9ae7-9bae49fb4063&region=au-syd&serviceInstanceID=0e900e79-e5ce-4b96-88b7-1f95b7c4ea2d>



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

```
<html>
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  <link rel="stylesheet" href="cos://jp-tok/ranga/ratu.css">
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<body>





</body>
<script>
```

```
window.watsonAssistantChatOptions = {  
  integrationID: "2ce2c029-b658-4057-a3fa-f0271ea5853d", // The ID of this integration.  
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  onLoad: function(instance) { instance.render(); }  
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setTimeout(function(){  
  const t=document.createElement('script');  
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(window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";  
  document.head.appendChild(t);  
});  
</script>  
</html>
```



