

### Assignment -3

Assignment Date	16 November 2022
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Maximum Marks	2 Marks

Question:

1. Create a Bucket in IBM object storage.
2. Upload 5 images to IBM object storage and make it public. Write HTML code to display 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 chatbot as an assignment.
5. Create Watson Assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

**Solution:**

**1.**

Cloud Object Storage - IBM Cloud

nature - Google Search

cloud.ibm.com/objectstorage/cm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F05abd4f1a7334a44a51152c23cc12b2e%3A8182bf97-...

GmailYouTubeMaps

IBM Cloud

Search resources and products...

CatalogManageIRUDAYA SMILINE NIS...

Cloud Object Storage

Storage instances

Cloud Object Storage-6l

**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
bucket-smiline	No	jp-tok	Smart Tier	2022-11-07 10:24 AM

Type here to search

11:02

07-11-2022

2.

```
</body>
```

```
</html><!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<style>
```

```
img{
```

```
Width:450px;
```

```
Height:125px;
```

```
}
```

```
</style>
```

```
</head>
```

```

```

```
<br>
```

```

```

```
<br>
```

```

```

```
<br>
```

```

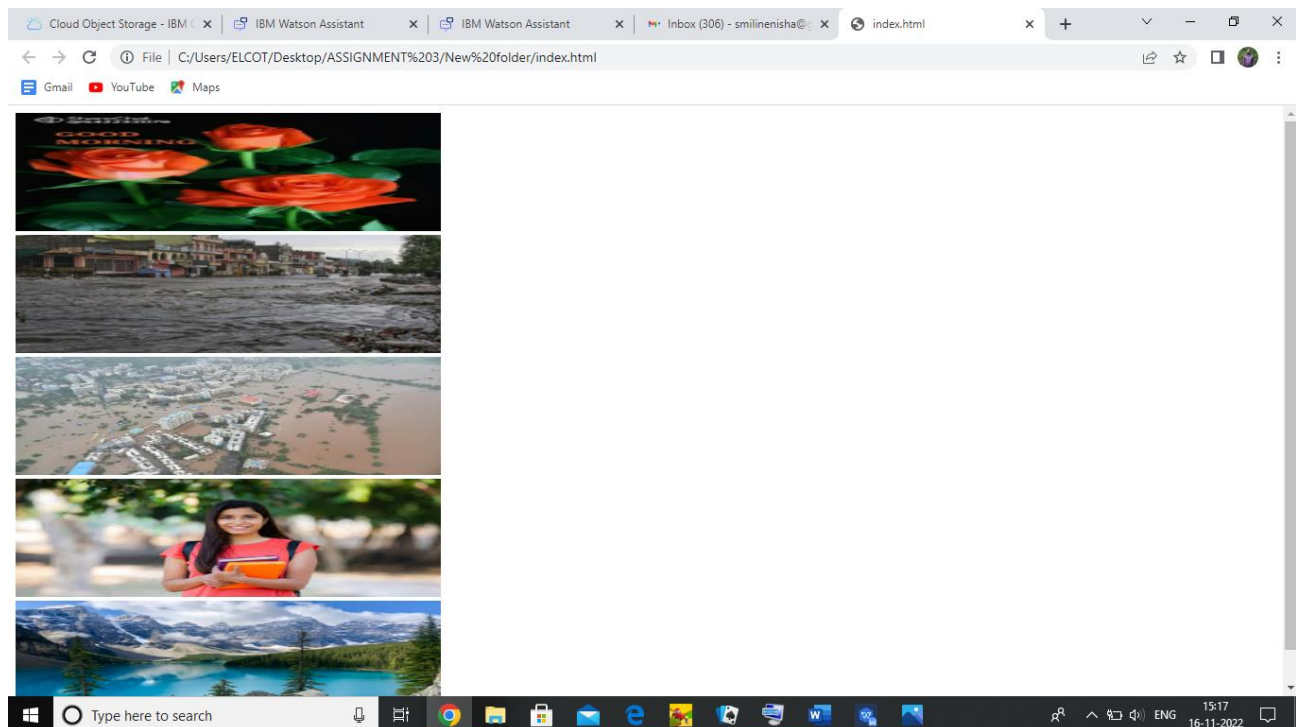
```

```
<br>
```

```

```

```
<br>
```



3.<!DOCTYPE html>

<html>

<head><link rel="stylesheet" href="cos://jp-tok/bucket-smiline/style.css"></head>



<br>



<br>



<br>



<br>



<br>

</body>

</html>

The screenshot shows the IBM Cloud Object Storage console interface. The left sidebar contains navigation links for Cloud Object Storage, Storage instances, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area displays the 'bucket-smiline' bucket. At the top, there are tabs for 'Objects', 'Configuration', and 'Permissions'. Below the tabs, a message states: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads. [Learn more](#)'. A search bar with 'Prefix filter' is present. Below the search bar is a table of objects:

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	IMG-2021...A0002.jpg		177.8 KB	2022-11-07 10:28 AM	⋮
<input type="checkbox"/>	flo...i.jpg		181.3 KB	2022-11-07 10:37 AM	⋮
<input type="checkbox"/>	floo... fia.jpg		41.8 KB	2022-11-07 10:34 AM	⋮
<input type="checkbox"/>	im...i.jpg		9.5 KB	2022-11-07 10:37 AM	⋮
<input type="checkbox"/>	photo-161087... 3728745d22.jpg		223.8 KB	2022-11-07 10:32 AM	⋮

At the bottom right of the console, there is a blue button with a speech bubble icon. The Windows taskbar is visible at the bottom of the screen.

4.

The screenshot displays the IBM Watson Assistant console interface. The browser's address bar shows the URL: `us-south.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F05abd4f1a7334a44a51152c23cc12b2e%3A2d69d10a-7b9d-47b2-a8c4-50801104b531%3A%3A/assistants/2eee73c1-f7ee-4ae1-8293-bd3995fa742a/actions/actions/custom/edit/action_22241#step_194`. The console shows a conversation step configuration for a chatbot named 'hai'. The 'Customer starts with:' section shows the input 'hai'. The 'Conversation steps' section shows a list of steps, with step 2 selected. Step 2 is titled 'Types of camps are' and contains two buttons: 'Eye camp' and 'Blood Donati...'. The 'Assistant says' section shows the response 'Types of camps are' and a list of buttons: 'Eye camp' and 'Blood Donation camp'. The 'And then' section shows the action 'Continue to next step'. A 'Preview' window on the right shows a simulated conversation flow, including the input 'hai recognized', the question 'how can I help you?', and the question 'which type of camps are in your hospital?'. The preview also shows the response 'Types of camps are' and the buttons 'Eye camp' and 'Blood Donation camp'.

Web URL:

<html>

<body>

<a href="https://us-

south.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F05abd4f1a7334a44a51152c23cc12b2e%3A2d69d10a-7b9d-47b2-a8c4-50801104b531%3A%3A/assistants/2eee73c1-f7ee-4ae1-8293-

bd3995fa742a/actions/actions/custom/edit/action\_22241#step\_194">ChatBot</a>

</body>

</html>