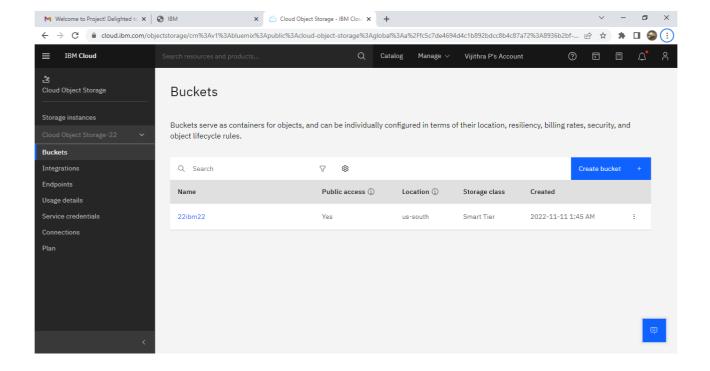
#### **ASSIGNMENT – 3**

### CLOUD OBJECT STORAGE AND WATSON ASSISTANT

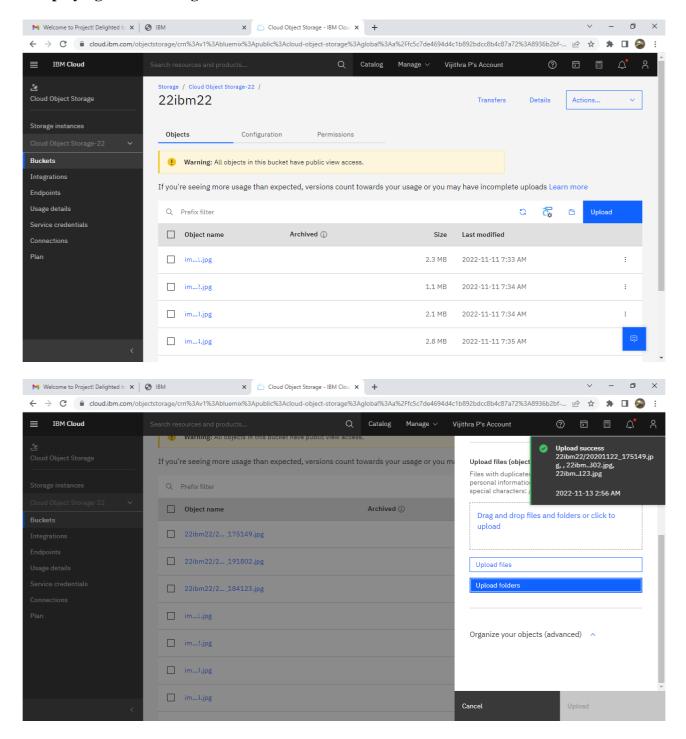
Assignment Date	19 September 2022
Student Name	Sriram M
Student Roll Number	8204191040301
Maximum Marks	2 Marks

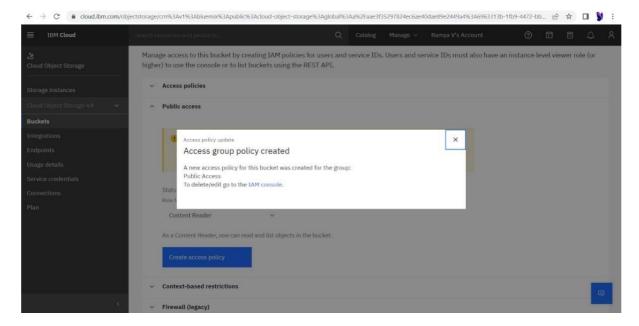
# **Assignments:**

# 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.

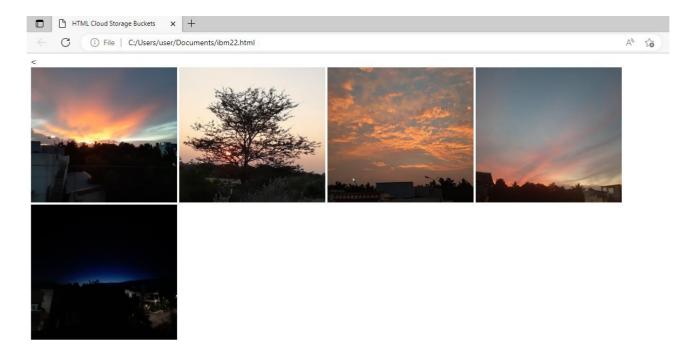




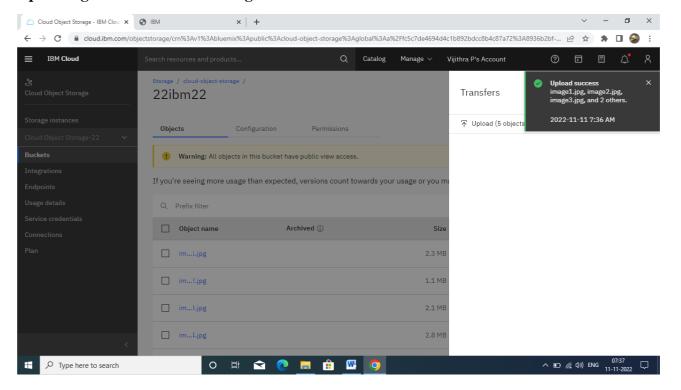
#### **Html Code:**

```
<!DOCTYPE html>
<html>
<head>
<title>HTML Cloud Storage Buckets</title>
</head>
<body>
<div class="container">
<img src =
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image1.jpg"alt = "image1"
height = "250" width = "270" />
<img src =</pre>
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image2.jpg"alt = "image2"
height = "250" width = "270" />
<img src =</pre>
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image3.jpg"alt = "image3"
height = "250" width = "270" />
<img src =</pre>
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image4.jpg"alt = "image4"
height = "250" width = "270" />
<img src =</pre>
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image5.jpg"alt = "image5"
height = "250" width = "270" />
</div>
</body>
```

# Output:



3. Upload a css page to the object storage and use the same page in your HTML code. Uploading CSS file in cloud storage :



#### Code:

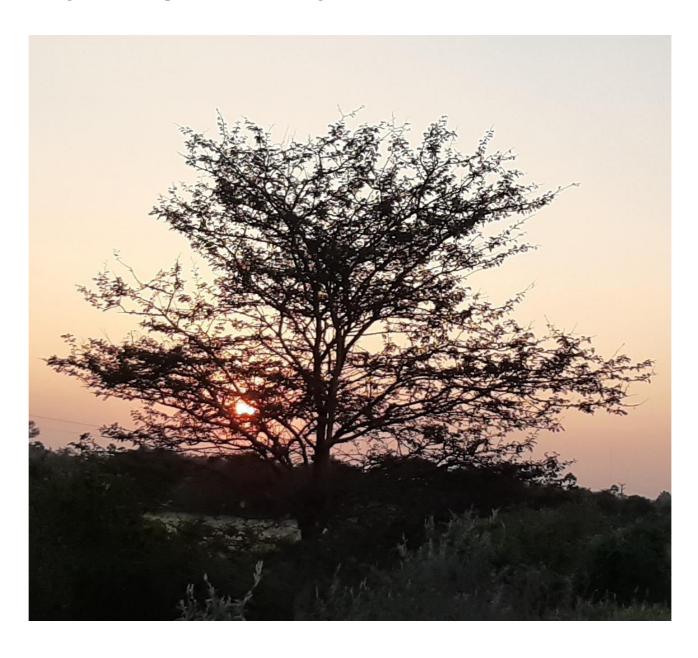
#### HTML:

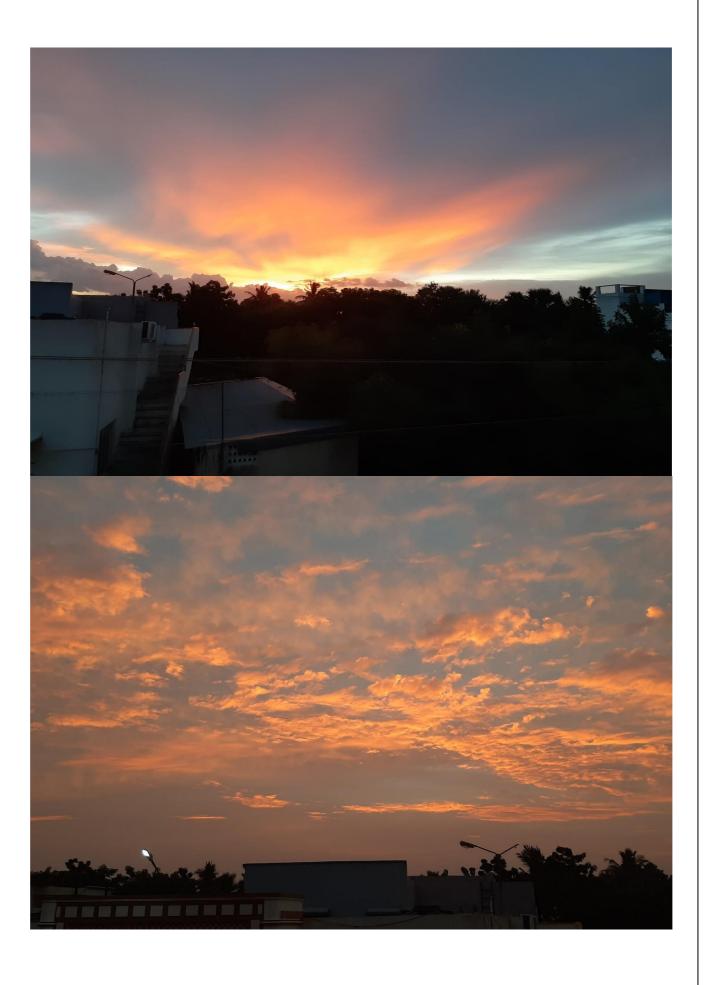
```
<!DOCTYPE html>
<html>
<title>HTML & CSS Cloud Storage Buckets</title>
<style>
   h1{
        color: white;
        text-align: center;
        font-weight: bold;
        font-family: Bodoni Mt;
    }
</style>
<link rel="stylesheet" href="./CssProperty.css">
</head>
<body>
    <h1 >UNIVERSE OF GALAXIES</h1>
<div class="background">
<img src =
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image1.jpg"alt = "image1"
height = "250" width = "270" />
<img src =</pre>
'https://22ibm22.s3.us-south.cloud-object-storage.appdomain.cloud/image2.jpg"
alt = "image2" height = "250" width = "270" />
<img src =
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image3.jpg"alt = "image3"
height = "250" width = "270" />
<img src =</pre>
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image4.jpg"alt = "image4"
height = "250" width = "270" />
<img src =</pre>
"https://22ibm22.s3.us-south.cloud-object-
storage.appdomain.cloud/image1.jpg"alt = "image5"
height = "250" width = "270" />
</div>
</body>
```

# CSS:

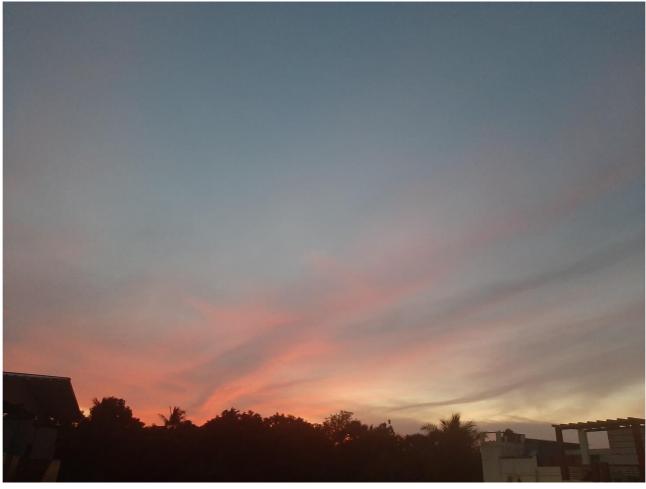
```
body
{
    background-image: url('gif.gif');
}
```

Images used and uploaded in cloud storage:









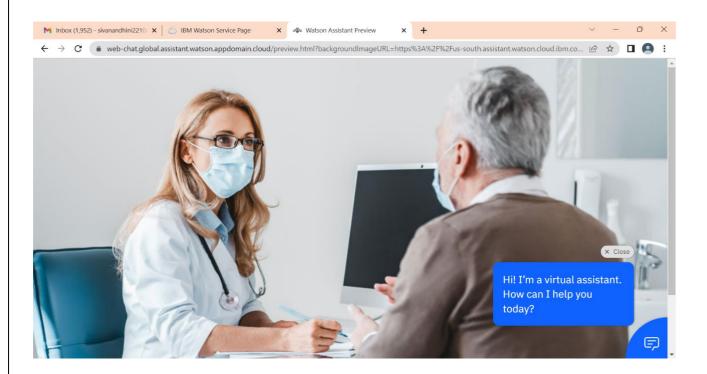
4. Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with queryto know the branches for that hospital in your city. Submit the web URL of that chat bot as a assignment.

#### Chat Bot Web URL:

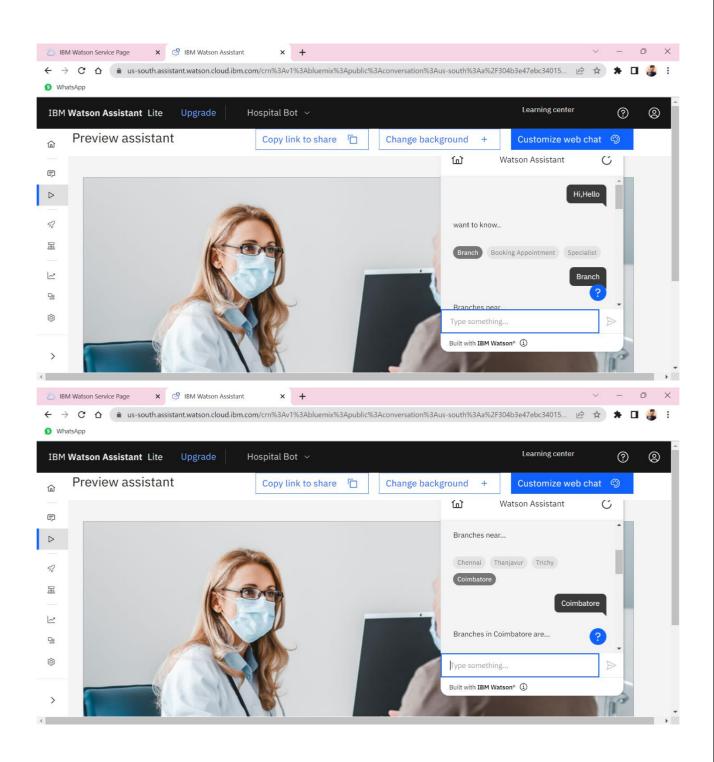
https://web-

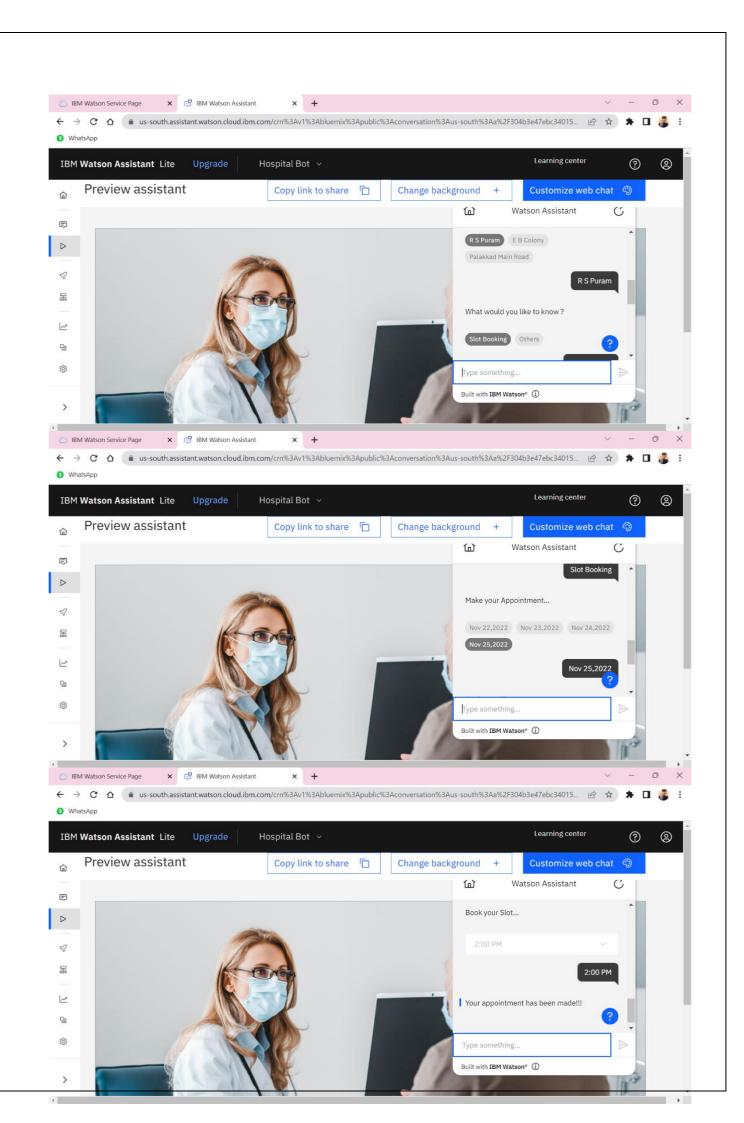
 $\frac{chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https}{\%3A\%2F\%2Fus-south.assistant.watson.cloud.ibm.com\%2Fpublic\%2Fimages\%2Fupx-6fc9dc5a-aa0d-4a6e-b958-1da167683ee3\%3A\%3A12469e8d-1735-412d-8e42-df538344de03\&integrationID=3dda54c3-0aef-465d-b5e2-81b3f4e1e9cb\&region=us-south\&serviceInstanceID=6fc9dc5a-aa0d-4a6e-b958-1da167683ee3$ 

# **Chat Bot:**



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





#### HTML:

#### **Solution:**

```
<head>
<title>Watson Assistant Preview</title>
<meta name="description" content="Preview of a Watson Assistant">
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
<meta name="viewport" content="width=device-width,initial-scale=1">
<meta name="robots" content="none"><link rel="schema.dcterms"</pre>
href="http://purl.org/dc/terms/">
<meta name="dcterms.rightsHolder" content="IBM">
<meta name="dcterms.dateCopyrighted" content="2021">
<link rel="shortcut icon" href="https://web-</pre>
chat.global.assistant.watson.cloud.ibm.com/favicon.ico">
<link href="https://web-</pre>
chat.global.assistant.watson.appdomain.cloud/versions/6.8.1/previewCarbon.css"
rel="stylesheet">
<script defer="defer" src="preview.js?daf92ca7640c31568853">
</script>
<script src="https://web-</pre>
chat. global. assistant. watson. appdomain. cloud/versions/latest/Watson Assistant Chat Entry. js ''> the chat. global. assistant appdomain. cloud/versions/latest/Watson Assistant Chat. global. assistant appdomain. cloud/versions/latest/Watson Assistant Chat. global. assistant Chat. global. assistant appdomain. cloud/versions/latest/Watson Assistant Chat. global. global. assistant Chat. global. global
</script>
</head>
```

# **Output:**

