

Assignment -3
IBM Assistant and Working with Images

Assignment Date	12 October 2022
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Maximum Marks	2 Marks

- 1.Create a Bucket in IBM object storage.
- 2.Upload 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.

Solution:

Images in Cloud Object Storage.

Index.html:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta http-equiv="X-UA-Compatible" content="IE=edge">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Images in Cloud Object Storage</title>


  <link rel="preconnect" href="https://fonts.googleapis.com">

  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

  <link href="https://fonts.googleapis.com/css2?family=Michroma&display=swap"
rel="stylesheet">


  <!-- Linking styles from IBM Cloud object storage -->
```

```
<link rel="stylesheet" href="https://imgimg.s3.au-syd.cloud-objectstorage.appdomain.cloud/style.css"/>
```

```
</head>
```

```
<body>
```

```
<nav>
```

```
<h3>Images from Cloud Object Storage</h3>
```

```
</nav>
```

```
<div class="main-div">
```

```
<div>
```

```

```

```
<h3>Emilia Clarke</h3>
```

```
</div>
```

```
<div>
```

```

```

```
<h3>Emma Watson</h3>
```

```
</div>
```

```
<div>
```

```

```

```
<h3>Nazriya Nazim</h3>
```

```
</div>
```

```
<div>
```

```

```

```
<h3>Scarlett Johansson</h3>
```

```
</div>
```

```
<div>
```

```

```

```
<h3>Cute Little Girl</h3>
```

```
</div>
```

```
</div>
</body>
</html>
```

Watson Assistant.

Index.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>IBM Watson Assistant</title>
  <link rel="preconnect" href="https://fonts.googleapis.com">
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  <link href="https://fonts.googleapis.com/css2?family=Michroma&display=swap" rel="stylesheet">
  <link rel="stylesheet" href="style.css"/>

  <!-- Script for IBM Watson Assistant-->
  <script>
    window.watsonAssistantChatOptions = {      integrationID: "f440af9d-1334-4905-80c2-
196c1fd6d35d", // The ID of this integration.      region: "au-syd", // The region your
integration is hosted in.
    serviceInstanceID: "33eb65dc-3fdb-4245-bc6b-077c1a1aa74d", // 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>
    <nav>
        <h3>IBM Watson Assignment</h3>
    </nav>

    <div class="main-div">
<div class="text-div">
    <h3>Welcome To Michael's <br> Watson assistant Called Phoenix</h3>

    <p>I am here in case you are in need of any service</p>

    <div class="button-div">

        <a target="_blank" href="https://web-
chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%
2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-33eb65dc-3fdb-4245-bc6b-
077c1a1aa74d%3A%3Adf9a3581-b7af-4f7c-8cab-3d55c1c90be5&integrationID=f440af9d-1334-
4905-80c2-196c1fd6d35d&region=au-syd&serviceInstanceID=33eb65dc-3fdb-4245-
bc6b077c1a1aa74d">
            Launch me in new tab
        </a>
    </div>
</div>
</div>
</body>
</html>

```

Style.css:

```

*{ margin:
0; padding:
0; font-
family:

```

```
'michroma',  
sans-serif;  
  
}
```

```
nav{ background-color:  
#06f1ee;  
color: white;  
padding: 25px 0; text-  
align: center; font-  
size: 20px; font-  
weight: 200; font-  
style: normal;  
}
```

```
body{ background-color:  
#efefef;  
}
```

```
.main-div{ width:  
70%; margin: 100px  
auto;  
}
```

```
.text-div{  
width: 100%;  
}
```

```
.text-div > h3{ padding-  
top: 25px; font-size:  
50px; text-align: center;  
}
```

```
.text-div > p{ font-  
size: 25px; text-  
align: center; color:  
#0f62fe;  
}
```

```
.button-div{  
text-align: center; margin-  
top: 45px;  
}
```

```
.button-div > a{  
background-color: #0f62fe;  
color: white; padding:  
25px 50px; border-radius:  
8px; font-size: 17px;  
cursor: pointer; text-  
decoration: none;  
}
```

```
.button-div > a:hover{ background-  
color: #212121;  
}
```

Web URL:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fus-south.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-68046a5a-3ca0-4759ba40-980c1db7f734%3A%3A5451e450-b4fb-4e54-ab5a-0dee5b05d9db&integrationID=2737e68fed9e-4b31-956f-686f323e6b56®ion=us-south&serviceInstanceID=68046a5a-3ca0-4759-ba40980c1db7f734>

Watson Assistant URL:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-33eb65dc-3fdb-4245-bc6b-077c1a1aa74d%3A%3A5451e450-b4fb-4e54-ab5a-0dee5b05d9db&integrationID=f440af9d-13344905-80c2-196c1fd6d35d®ion=au-syd&serviceInstanceID=33eb65dc-3fdb-4245-bc6b077c1a1aa74d>

Output:





