

## Assignment 3

Assignment Date	04-11-2022
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### 1. Create a bucket in IBM object storage.

## 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.

Name	Public access ⓘ	Location ⓘ	Storage class	Created	
team7-images	Yes	us-south	Smart Tier	2022-11-04 9:59 PM	:

### 2. Upload any 5 images to IBM object storage and make it public. Write HTML code to displaying all the 5 images

Storage / Team7-images-obj-storage /

team7-images

Transfers Details Actions...

Objects Configuration Permissions

Warning: All objects in this bucket have public view access.

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

Upload

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	im_.jpg		72.2 KB	2022-11-04 10:18 PM	:
<input type="checkbox"/>	im_.jpg		12.9 KB	2022-11-04 10:18 PM	:
<input type="checkbox"/>	im_.jpg		21.0 KB	2022-11-04 10:18 PM	:
<input type="checkbox"/>	im_.jpg		19.4 KB	2022-11-04 10:18 PM	:
<input type="checkbox"/>	im_.jpg		116.4 KB	2022-11-04 10:18 PM	:

## HTML Code to display the images in IBM Object Storage

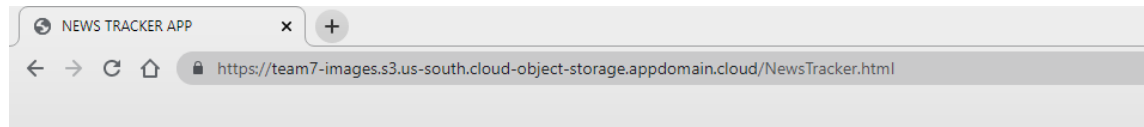
### NewsTracker.html

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="UTF-8" />

    <title>NEWS TRACKER APP
  </title>

  </head>
  <body>
    <div class="center">
      <h1>NEWS TODAY</h1>
      <p1>"A Newspaper in Your Neighborhood"</p1>
    </div>
    <div class="row">
      <div class="column">

        <h3>CRICKET</h3>
        
      </div>
      <div class="column">
        <h3>BUISNESS</h3>
        
      </div>
      <div class="column">
        <h3>WORLD</h3>
        
      </div>
      <div class="column">
        <h3>EDUCATION</h3>
        
      </div>
      <div class="column">
        <h3>EMPLOYMENT</h3>
        
      </div>
    </div>
  </body>
</html>
```



## NEWS TODAY

"A Newspaper in Your Neighborhood"

### CRICKET



### BUSINESS



### WORLD



### EDUCATION



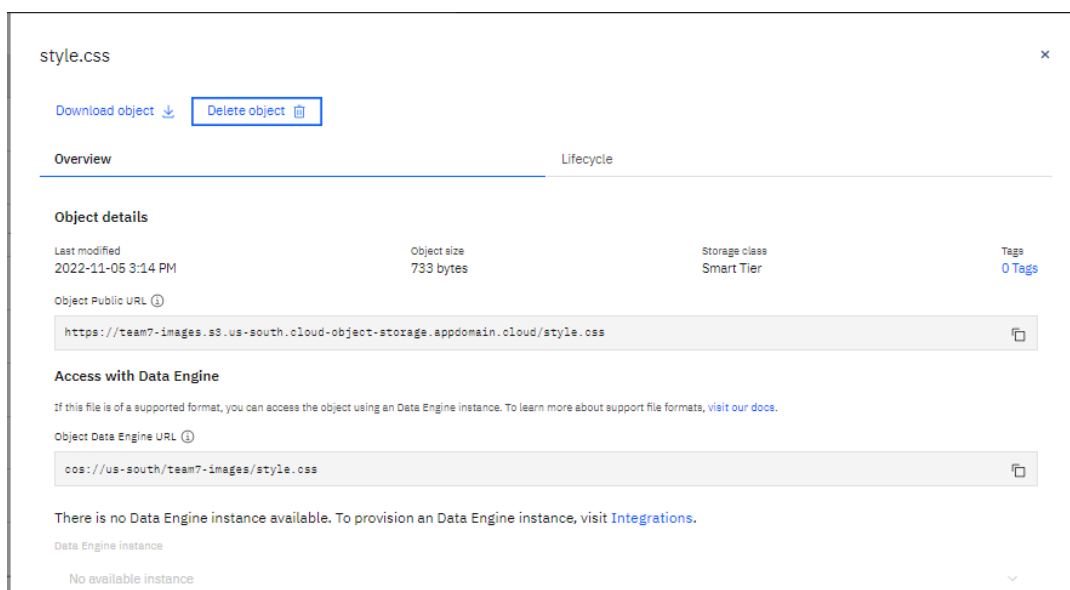
### EMPLOYMENT



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

#### Style.css

```
body, html {  
  height: 100%;  
  margin-bottom: 100px;  
  margin-right: 150px;  
  margin-left: 80px;  
background-image: url("https://static.vecteezy.com/system/resources/previews/000/558/781/non_2x/vector-  
abstract-technology-digital-data-square-blue-pattern-pixel-with-lines-connect-dots-on-white-color-  
background.jpg");  
  height: 100%;  
  background-position: center;  
  background-repeat: no-repeat;  
  background-size: cover;  
}  
* {  
  box-sizing: border-box;  
}  
.column {  
  float: left;  
  width: 33.33%;  
  padding: 5px;  
}  
.row::after {  
  content: "";  
  clear: both;  
  display: table;  
}  
.center {  
  text-align: center;  
  color: #8B0000;  
  border: 3px solid green;  
}  
h3 {  
  color: #800000;  
}  
}
```

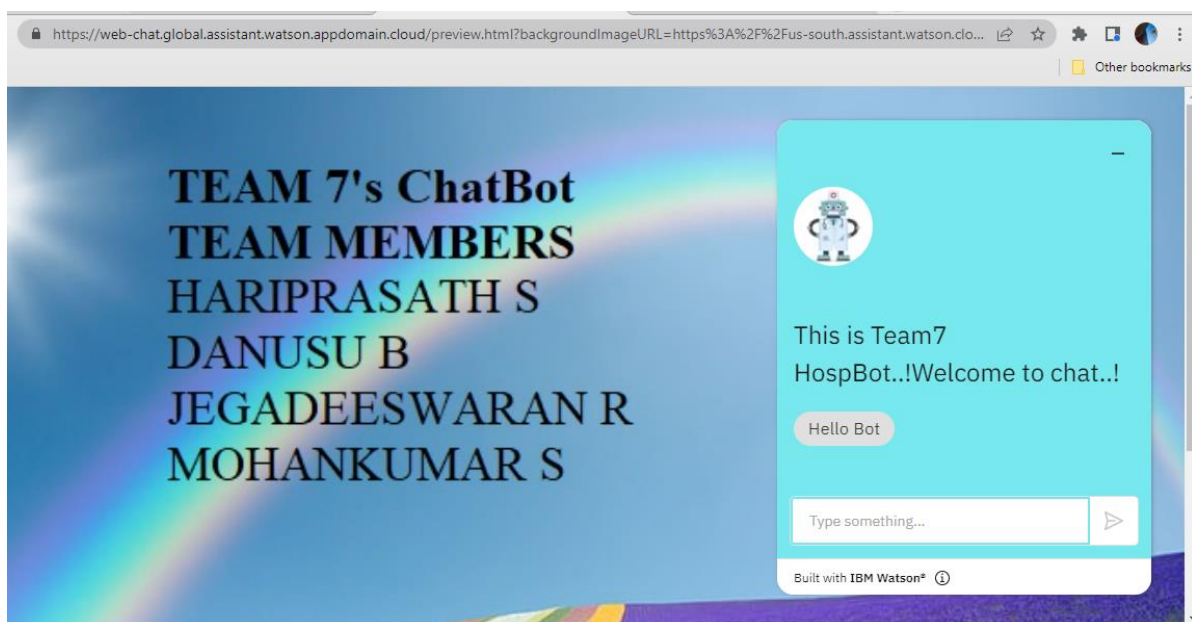


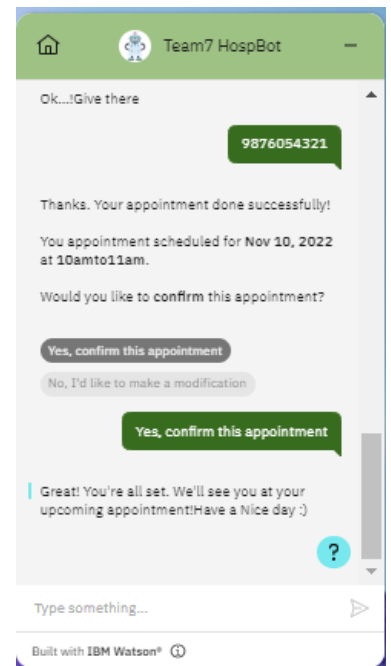
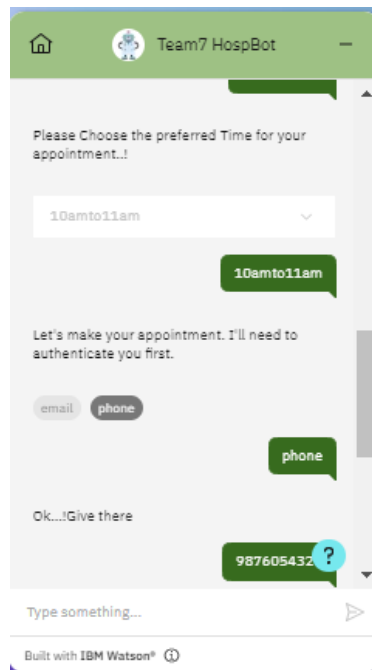
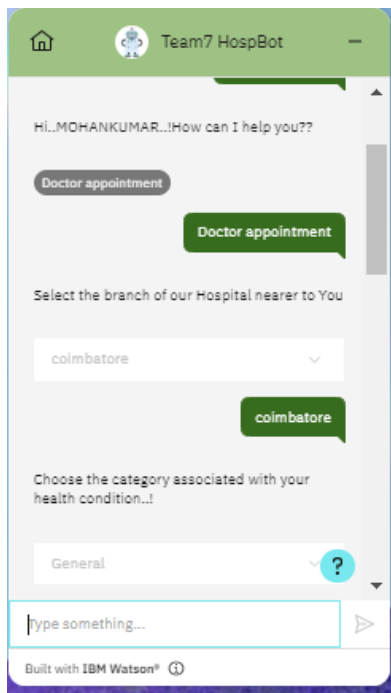
## After adding the CSS file with HTML Page

```
<link rel="stylesheet" href="https://team7-images.s3.us-south.cloud-object-storage.appdomain.cloud/style.css" />
```



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 an assignment.

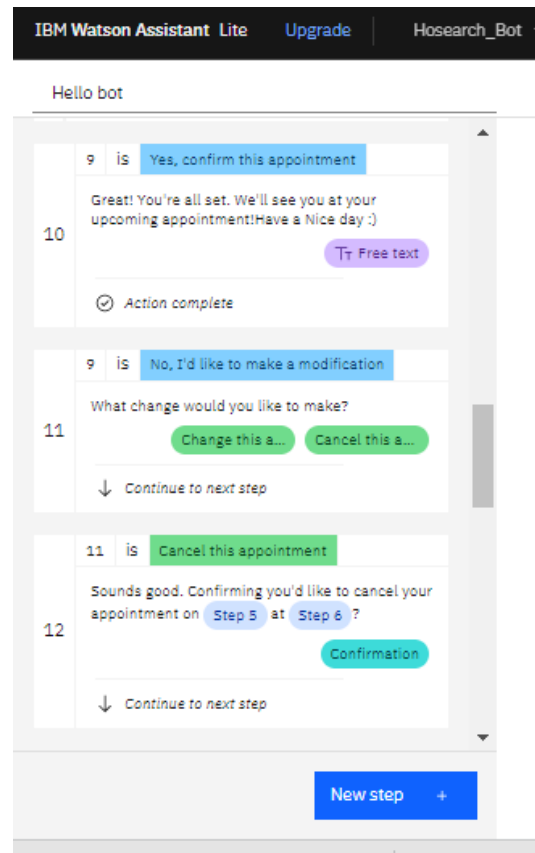
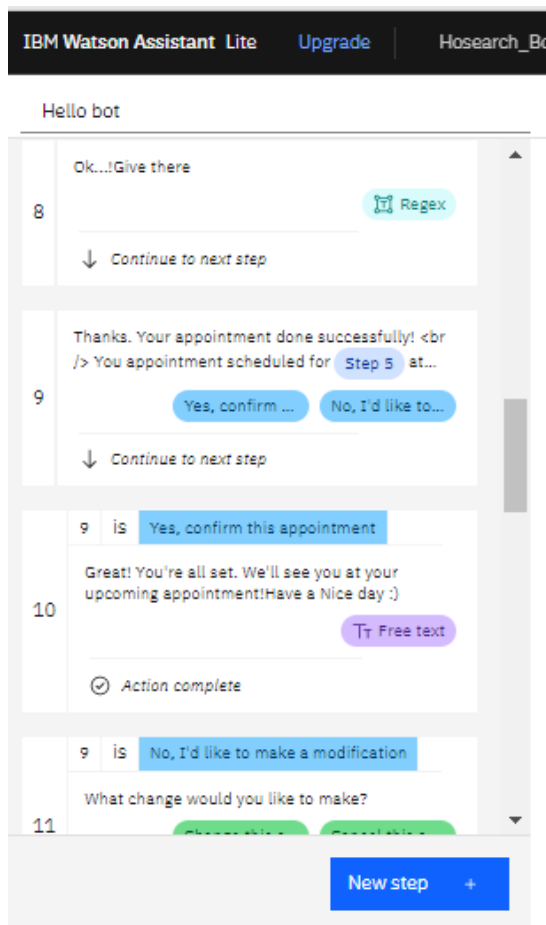




## ChatBot URL:

**<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fussouth.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-7fa13779-8a9f-48f8-96b4-8f0bce18bffb%3A%3A2c9605ff-faeb-4c8f-9df9-95bc35181821&integrationID=0f05607e-f1c3-4477-8c76-12ae72eab2fa&region=us-south&serviceInstanceID=7fa13779-8a9f-48f8-96b4-8f0bce18bffb>**

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



**Script in HTML page:**  
**ChatBot.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=Poppins:ital,wght@0,100;0,200;0,400;1,
200;1,300&display=swap" rel="stylesheet">

<style>
*{
  margin: 0;
  padding: 0;
```

```
    font-family: 'Poppins', sans-serif;
}
```

```
nav{
    background-color: #553ed6;
    color: white;
    padding: 25px 0;
    text-align: center;
    font-size: 20px;
    font-weight: 200;
    font-style: normal;
}
```

```
body{
    background-image: url("https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcR0z-
4U7CWot51CazoYpBJBbILnXmAHz9nvfhg1adjNUvbS5RTmz6cH2g3ftST_43vqIdY&
usqp=CAU");
    height: 100%;
background-position: center;
background-repeat: no-repeat;
background-size: cover;
}
    .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;
    }
</style>
```



```

<!-- Script for IBM Watson Assistant-->
<script>
  window.watsonAssistantChatOptions = {
    integrationID: "0f05607e-f1c3-4477-8c76-12ae72eab2fa", // The ID of this
integration.
    region: "us-south", // The region your integration is hosted in.
    serviceInstanceID: "7fa13779-8a9f-48f8-96b4-8f0bce18bffb", // 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 Nalayathiran" Assignment 3</h3>
  </nav>
  <div class="main-div">
    <div class="text-div">
      <h3>Hi! Team 7's <br> Watson assistant</h3>
      <p>I am here in case you are in need of Medicare appointment</p>
    </div>
  </div>
</body>
</html>

```

**ChatBot URL: <https://team7-images.s3.us-south.cloud-object-storage.appdomain.cloud/chatbot.html>**

