

ASSIGNMENT 3

CLOUD OBJECT & IBM WATSON

QUESTION 1: Create a Bucket in IBM object storage.

The screenshot displays the IBM Cloud Object Storage console. The left sidebar shows the navigation menu with 'Buckets' selected. The main content area shows the 'Bucket details' tab for a bucket named 'shajitha-ibm'. The details include:

Bucket details		Show less ^	
Bucket name	shajitha-ibm	Total bytes	737.3 KB
Service instance	cloud-object-storage	Resiliency	Regional
Total objects	7	Location	jp-tok
Storage class	Smart Tier ⓘ	Date created	2022-10-26 1:14 AM
Cloud Functions trigger	Disabled Learn more		

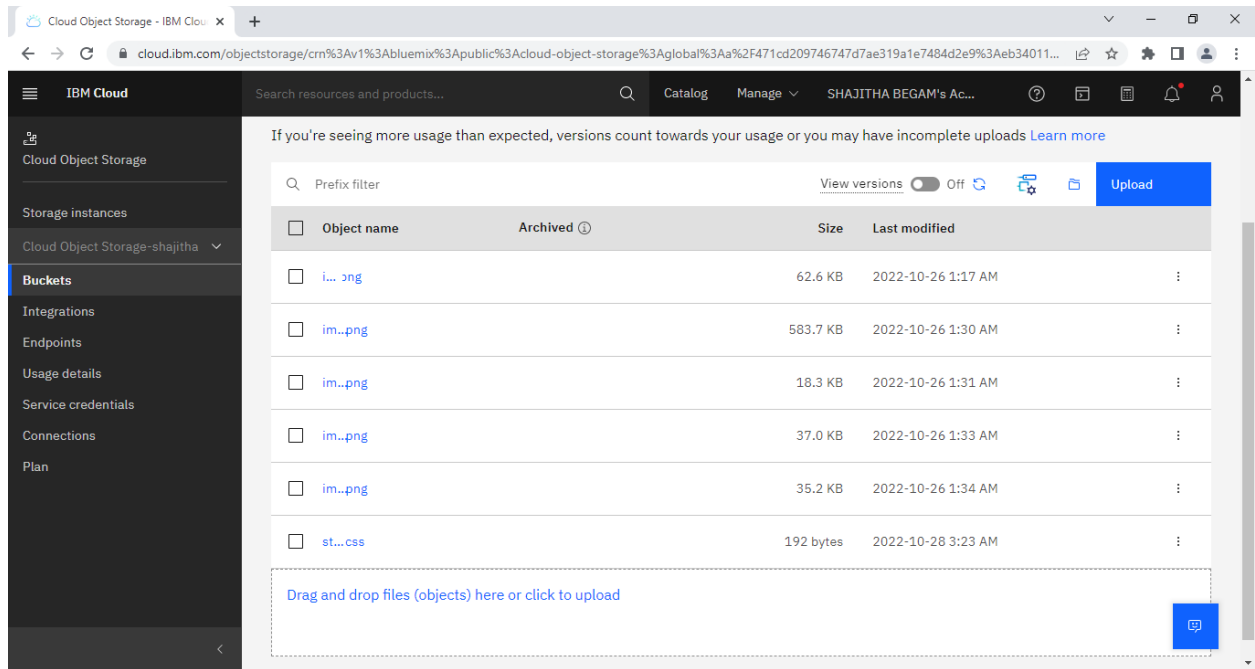
Bucket instance CRN
This value identifies the service instance when listing or creating buckets via the API. [Learn more](#)

```
crn:v1:bluemix:public:cloud-object-storage:global:a/471cd289746747d7ae319a1e7484d2e9:eb34811b-db99-4387-b75c-8826cc82e99e:bucket:shajitha-ibm
```

Endpoints [Show less](#) ⓘ

Endpoints are used hand in hand with your credentials (i.e. keys, CRN, bucket name) to tell your service where to look for this bucket. Depending on where your service or application is located you will want to use one of the below endpoint types.

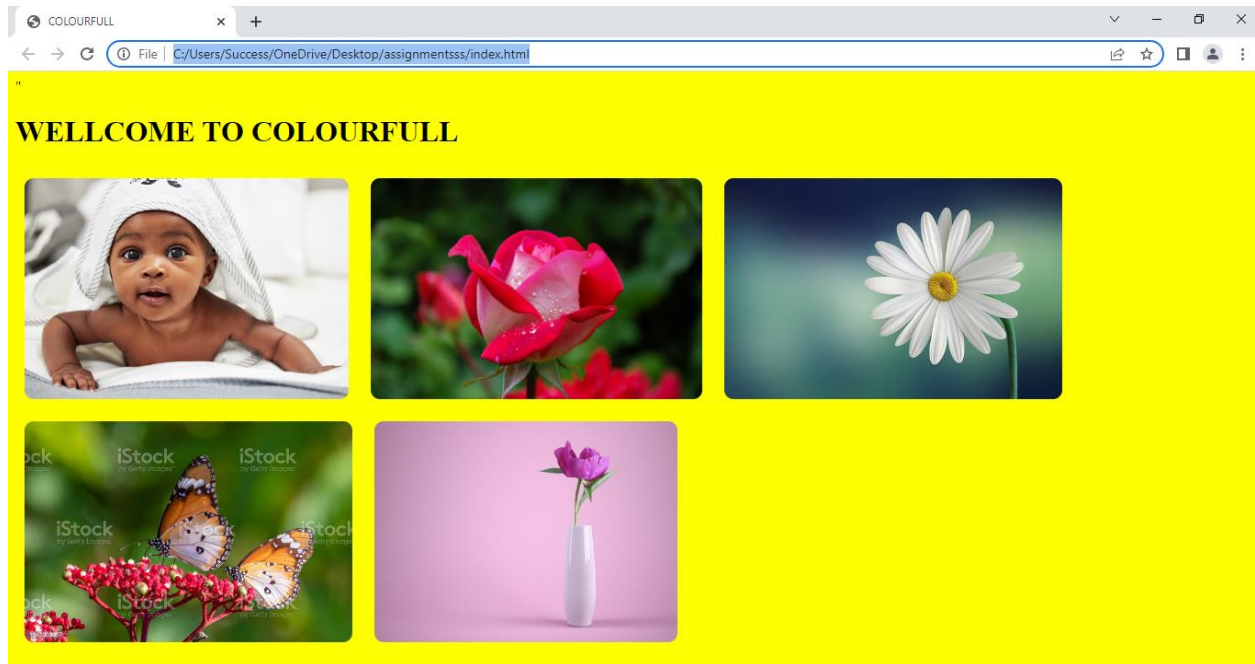
QUESTION 2: Upload an 5 images to IBM object storage and use the same page in your html code.



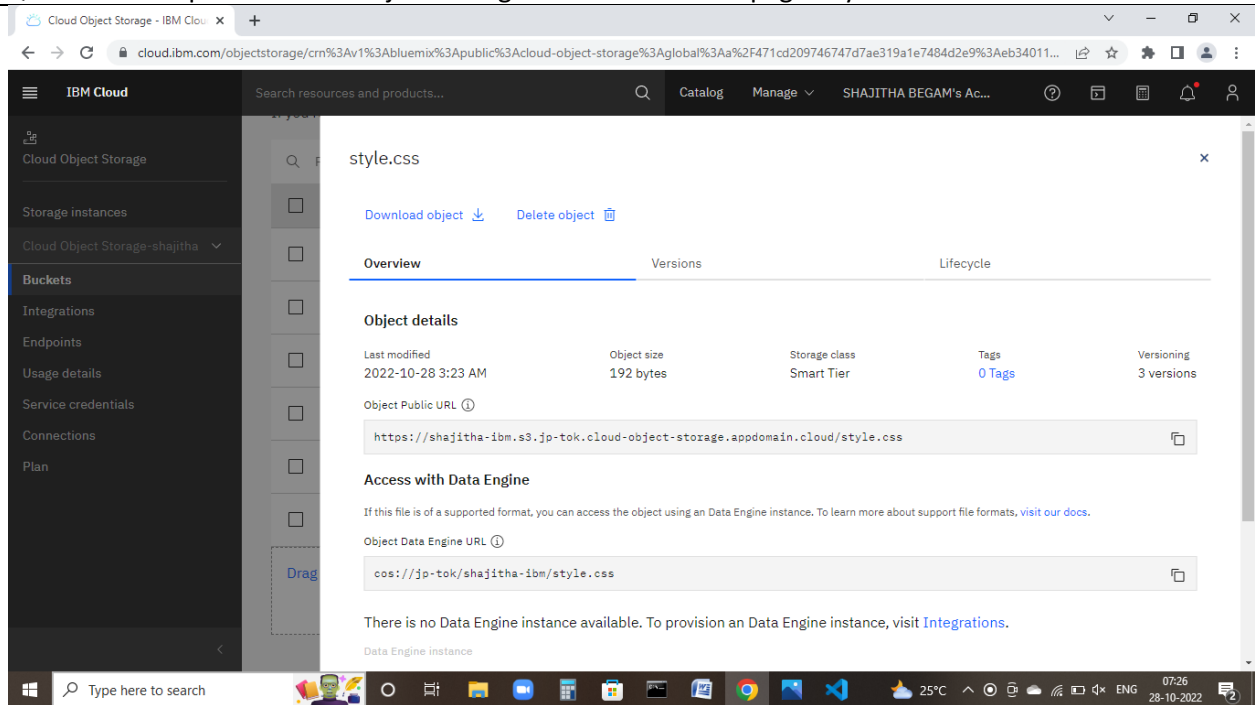
index.html

```
<!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>COLOURFULL</title>
  <link rel="stylesheet" href="https://shajitha-ibm.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css">
</head>
<body>
  <h1>WELCOME TO COLOURFULL</h1>
  <div>
    
    
    
    
    
  </div>
</body>
</html>
```

Output:



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



style.css

body{

background-color: yellow;

```
display: flex;

align-items: center;

justify-content: center;

flex-direction: column;

}
```

```
img {

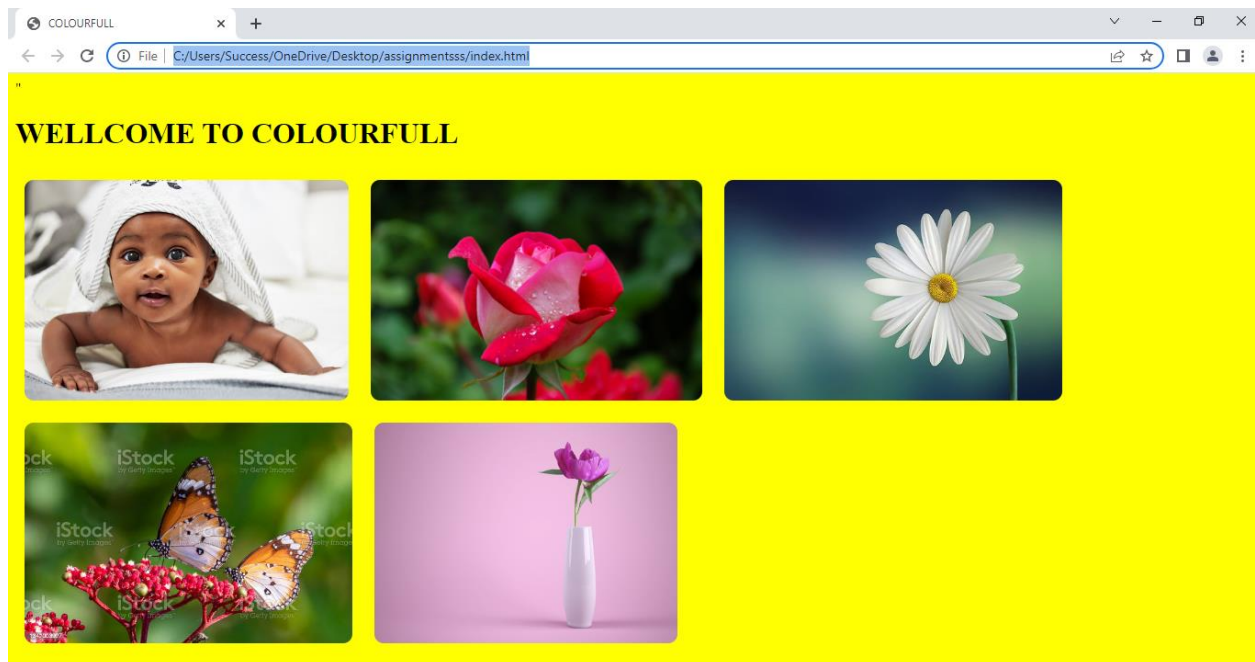
height: 240px;

border-radius: 10px;

margin: 10px;

}
```

Output:

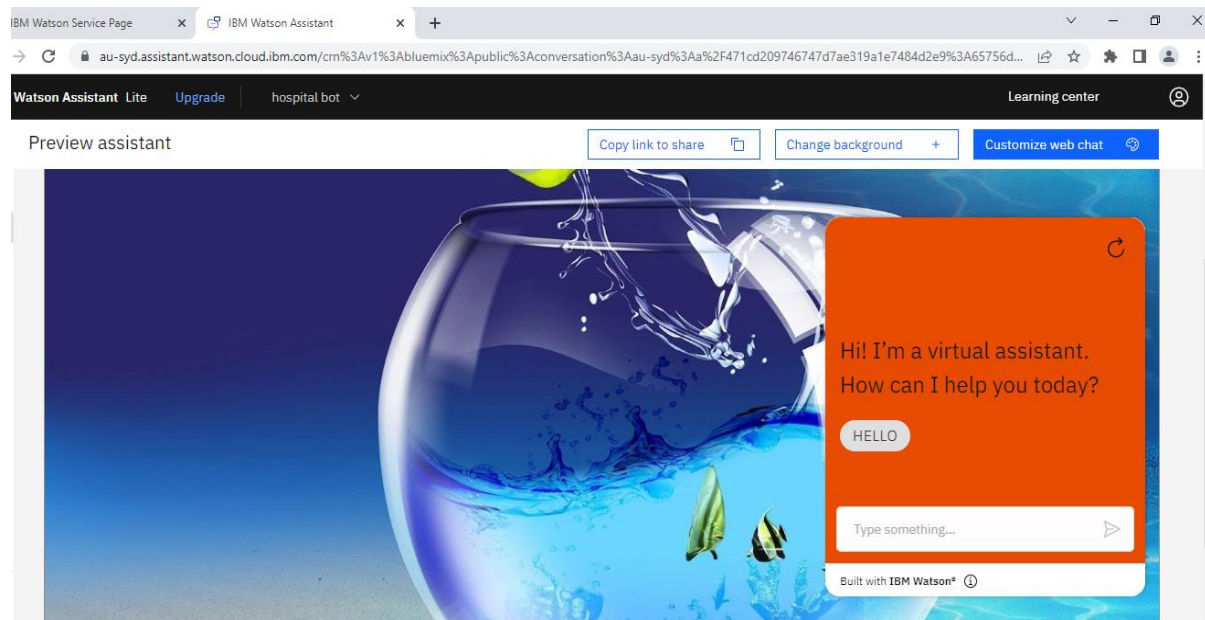


QUESTION 4: Design a chatbot using IBM Watson for hospital(Ex user come with query to know the branches for that hospital in your city. Submit web url of that chatbot as a assignment.

WEB URL:

<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-65756d77-4d9c-4efd-84d1-6a58db332b93%3A%3Ae1a23576-9065-4d41-acff-84c19bc6840b&integrationID=4f663970-878e-4c66-a118-0085fee80593®ion=au-syd&serviceInstanceID=65756d77-4d9c-4efd-84d1-6a58db332b93>

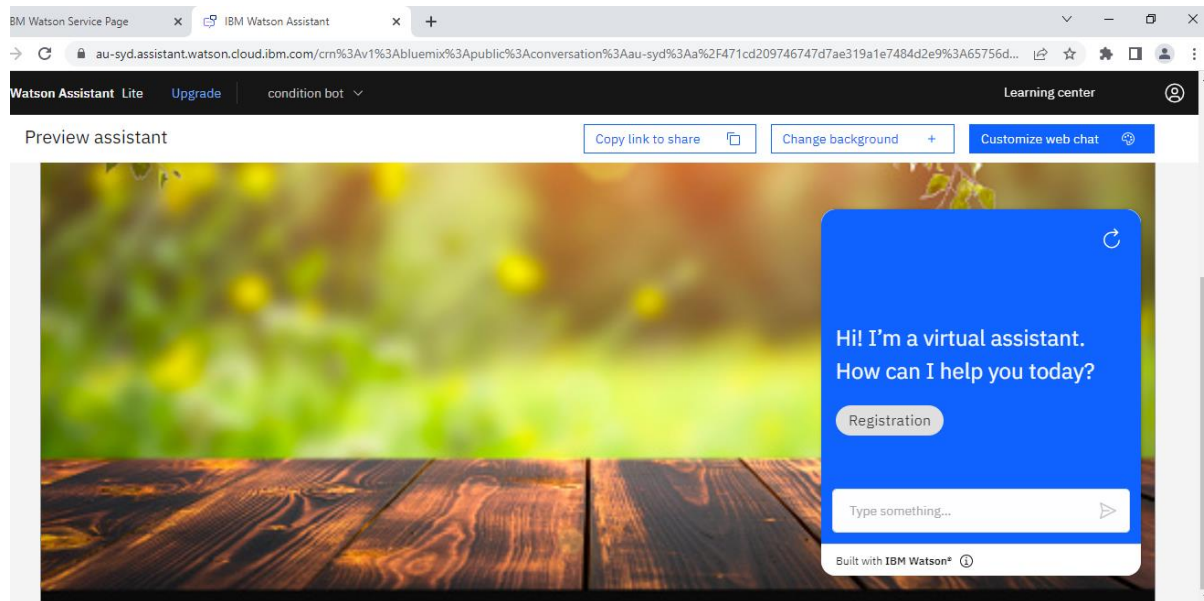
Output:



QUESTION 5: Create Watson Assistant Service with 10 steps and use 3 conditions in it. Load the script in HTML page

WEB URL:

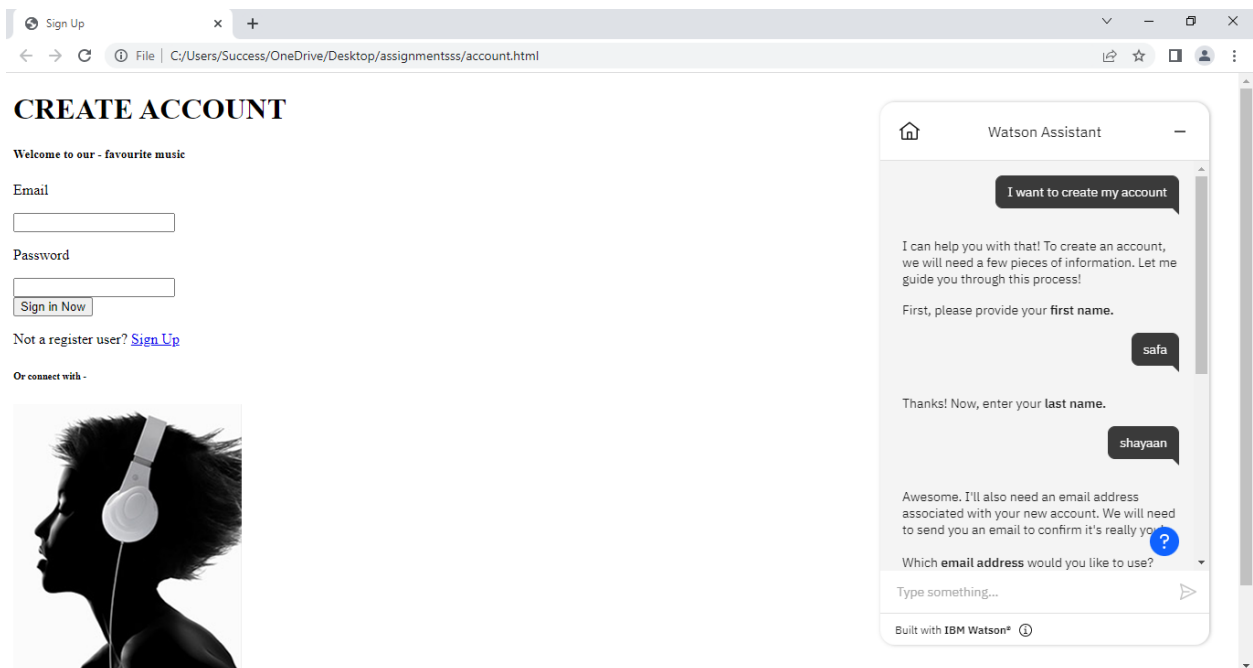
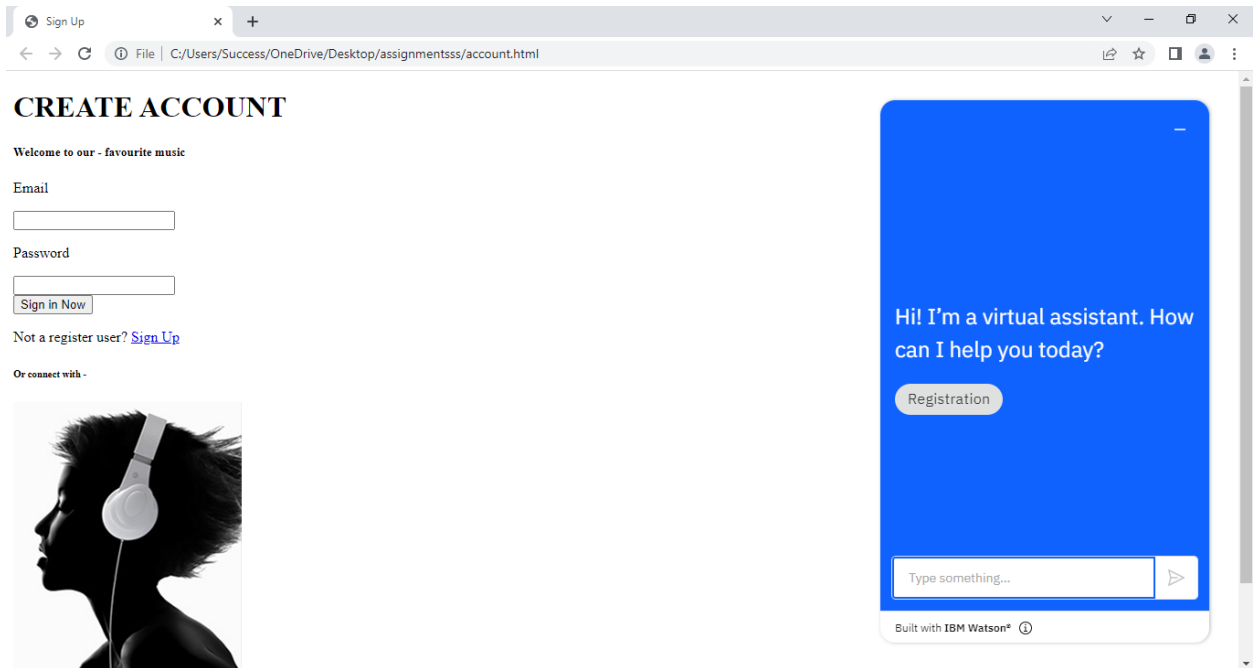
<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-65756d77-4d9c-4efd-84d1-6a58db332b93%3A%3Ae1a23576-9065-4d41-acff-84c19bc6840b&integrationID=4f663970-878e-4c66-a118-0085fee80593®ion=au-syd&serviceInstanceID=65756d77-4d9c-4efd-84d1-6a58db332b93>



Script:

```
<script>
  window.watsonAssistantChatOptions = {
    integrationID: "4f663970-878e-4c66-a118-0085fee80593", // The ID of this integration.
    region: "au-syd", // The region your integration is hosted in.
    serviceInstanceID: "65756d77-4d9c-4efd-84d1-6a58db332b93", // 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>
```

Output:



Sign Up

File | C:/Users/Success/OneDrive/Desktop/assignmentsss/account.html

CREATE ACCOUNT

Welcome to our - favourite music


Email

Password

[Sign in Now](#)

Not a register user? [Sign Up](#)

Or connect with -



Watson Assistant

Which **email address** would you like to use?

safa@gmail.com

For added security, we can also add a phone number to your account. Would you like to do so?

Yes, I'd like to add a phone number.

No, my email will do just fine.

Yes, I'd like to add a phone number.

Okay, please enter your **phone number** below.

Type something...

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