

ASSIGNMENT 3

CLOUD OBJECT & IBM WATSON

QUESTION 1: Create a Bucket in IBM object storage.

The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains a navigation menu with options: Cloud Object Storage, Storage instances, Cloud Object Storage-kalai, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Jump to' and lists various management options: Bucket details, Endpoints, Versioning, Key management, Activity Tracker, Monitoring, Archive rule, Quota enforcement, Retention policy, Lifecycle policy, and Cross-Origin Resource Sharing (CORS) rules. Below this, the 'Bucket details' section for the bucket 'kalai-ibm' is displayed. It includes a table of properties: Bucket name (kalai-ibm), Service instance (cloud-object-storage), Total objects (6), Storage class (Smart Tier), Cloud Functions trigger (Disabled), Total bytes (33.5 KB), Resiliency (Regional), Location (jp-tok), and Date created (2022-11-02 3:55 AM). Below the table, the 'Bucket instance CRN' is shown, with a note that this value identifies the service instance when listing or creating buckets via the API. The CRN is: crn:v1:bluemix:public:cloud-object-storage:global:a/e25b07de51734c82834cf0cd3a6f7681:d91a7846-c8d2-4927-be9d-b440c2473cee:bucket:kalai-ibm.

IBM Cloud

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Jump to

Bucket details Endpoints Versioning Key management Activity Tracker

Monitoring Archive rule Quota enforcement Retention policy Lifecycle policy

Cross-Origin Resource Sharing (CORS) rules

Bucket details

Bucket name	kalai-ibm	Total bytes	33.5 KB
Service instance	cloud-object-storage	Resiliency	Regional
Total objects	6	Location	jp-tok
Storage class	Smart Tier ⓘ	Date created	2022-11-02 3:55 AM

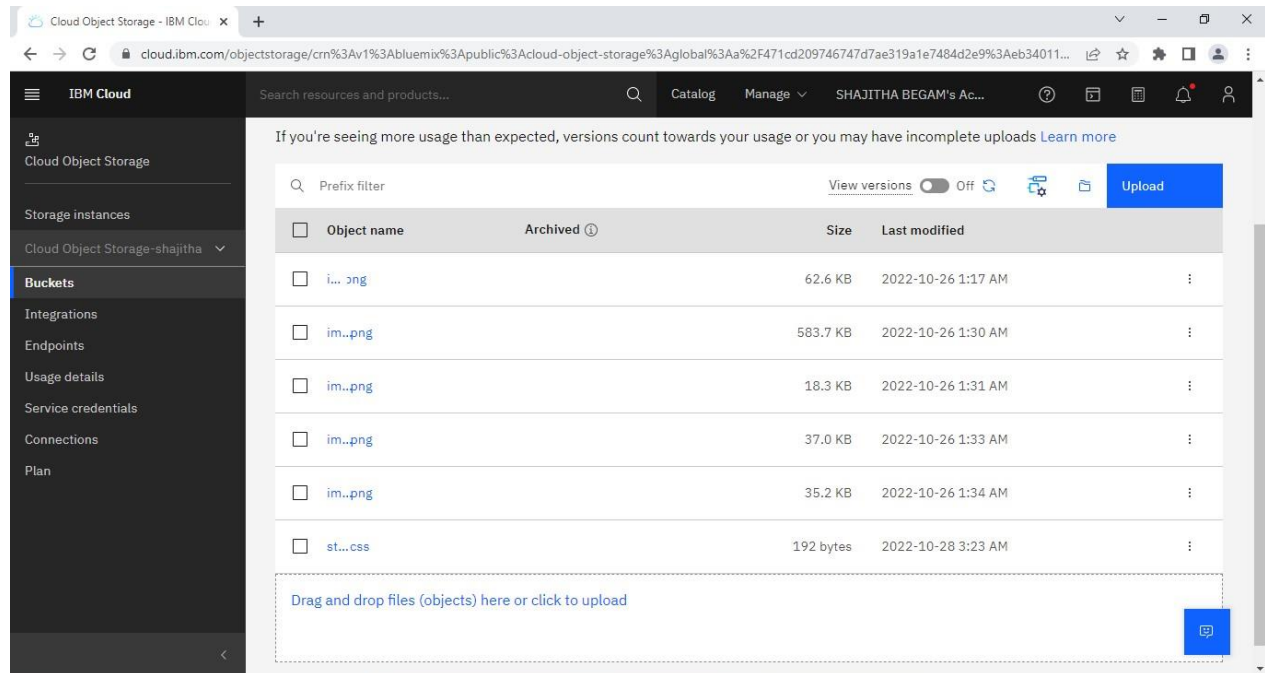
Cloud Functions trigger Disabled [Learn more](#)

Bucket instance CRN

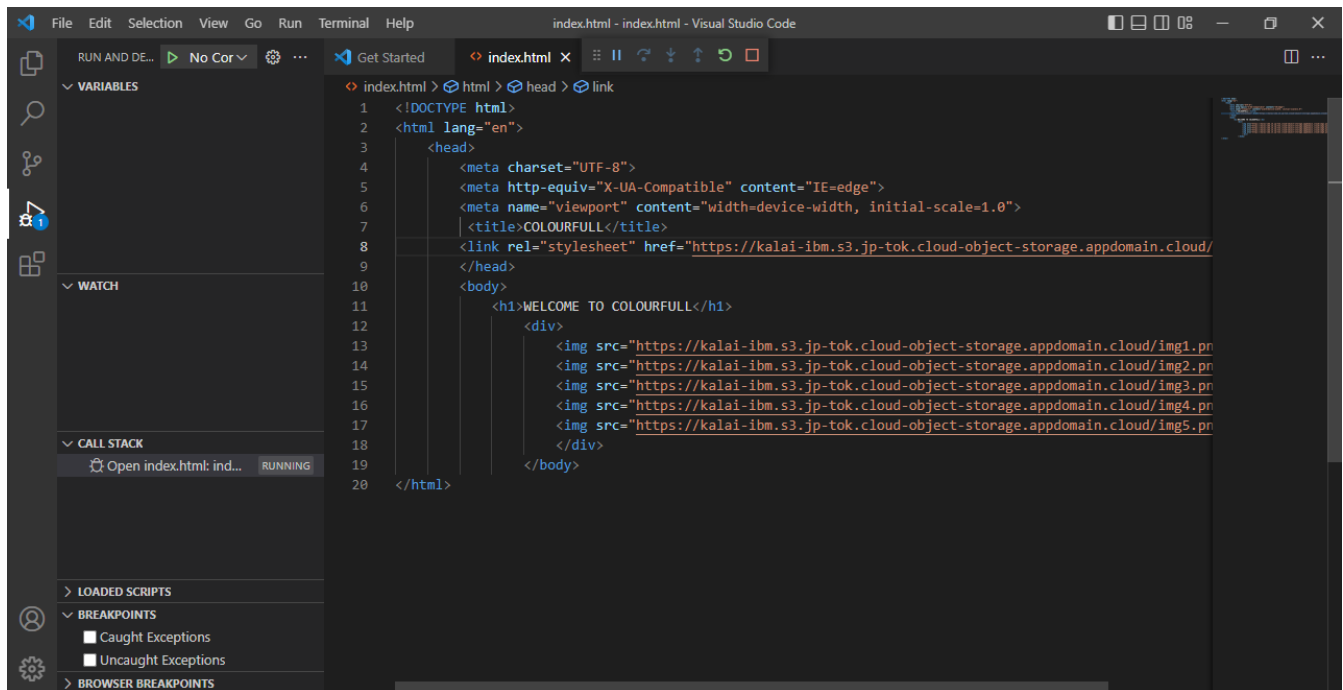
This value identifies the service instance when listing or creating buckets via the API. [Learn more](#)

```
crn:v1:bluemix:public:cloud-object-storage:global:a/e25b07de51734c82834cf0cd3a6f7681:d91a7846-c8d2-4927-be9d-b440c2473cee:bucket:kalai-ibm
```

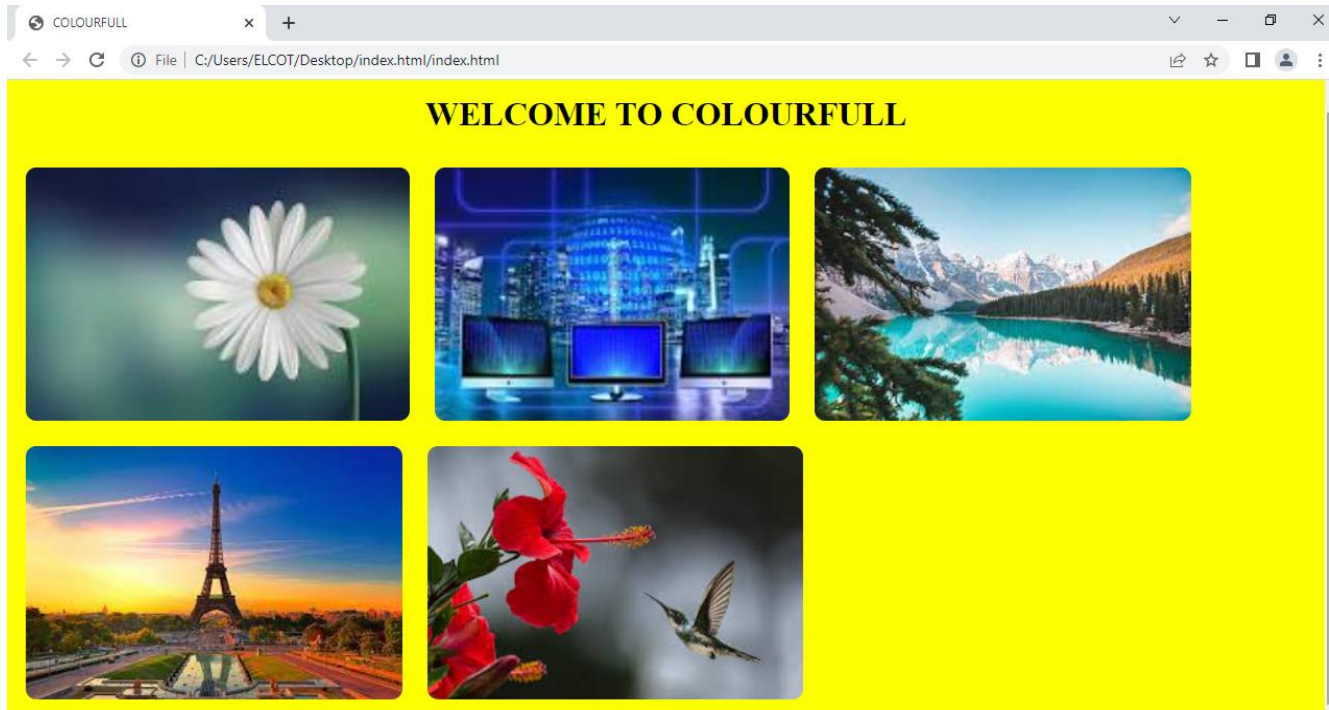
QUESTION 2: Upload an 5 images to IBM object storage and use the same page in your html code.



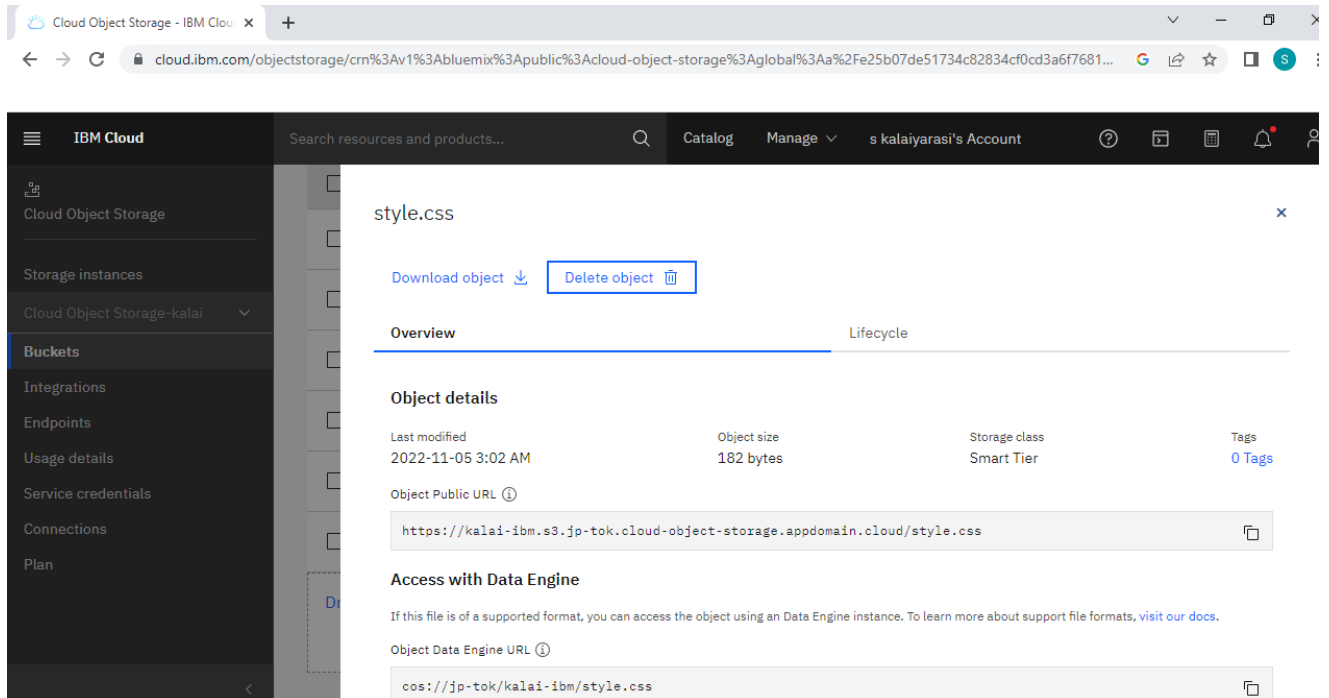
index.html



Output:



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

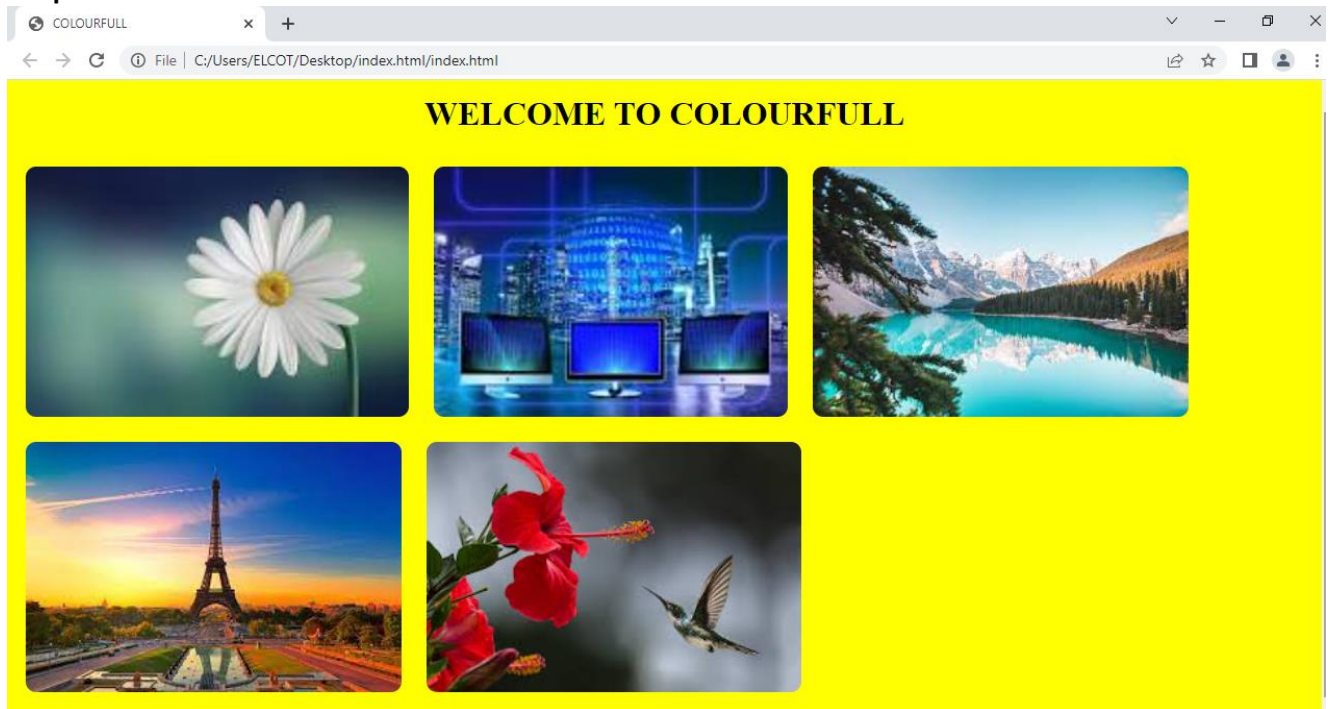


style.css

```
body{  
  
background-color: yellow;  
display: flex;  
  
align-items: center;  
  
justify-content: center;  
  
flex-direction: column;  
  
}
```

```
img {  
  
height: 240px;  
  
border-radius: 10px;  
  
margin: 10px;  
  
}
```

Output:

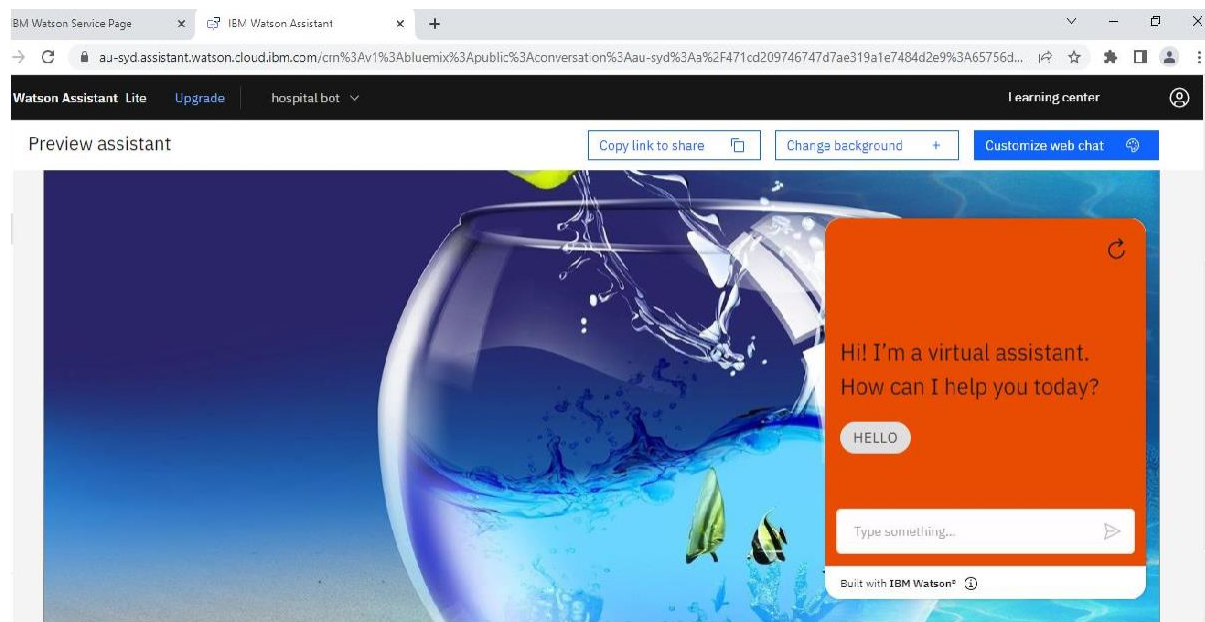


QUESTION 4: Design a chatbot using IBM Watson for hospital(Ex user come with query to know the branches for that hospital in your city. Submit web url of that chatbot as a assignment.

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>

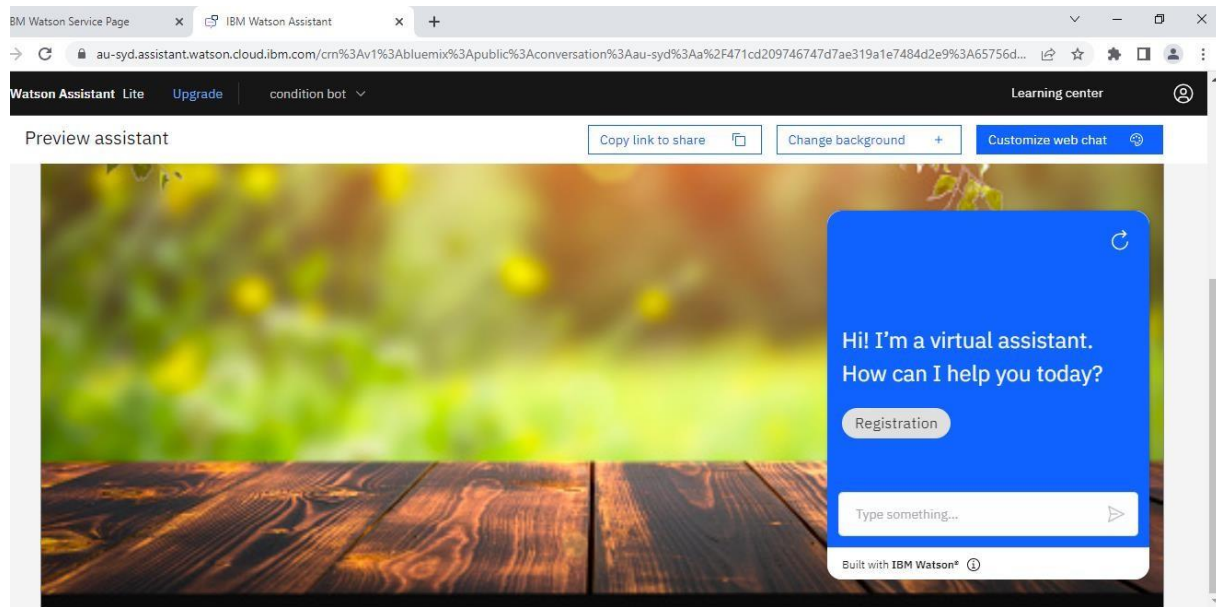
Output:



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

WEB URL:

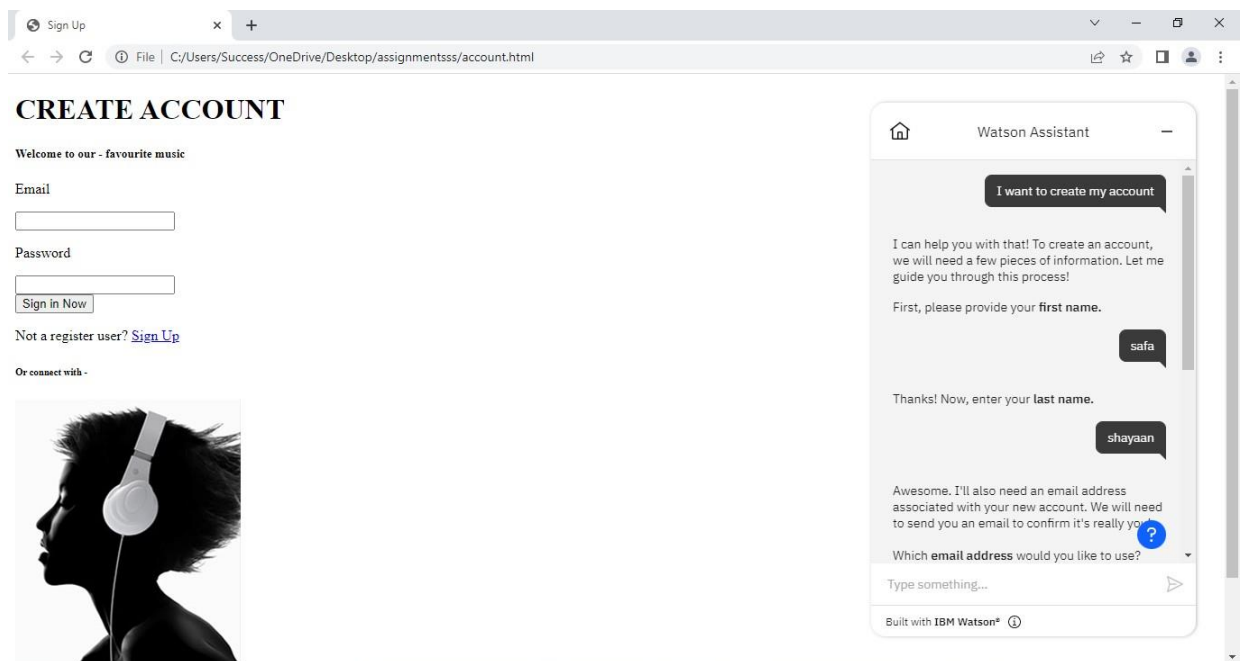
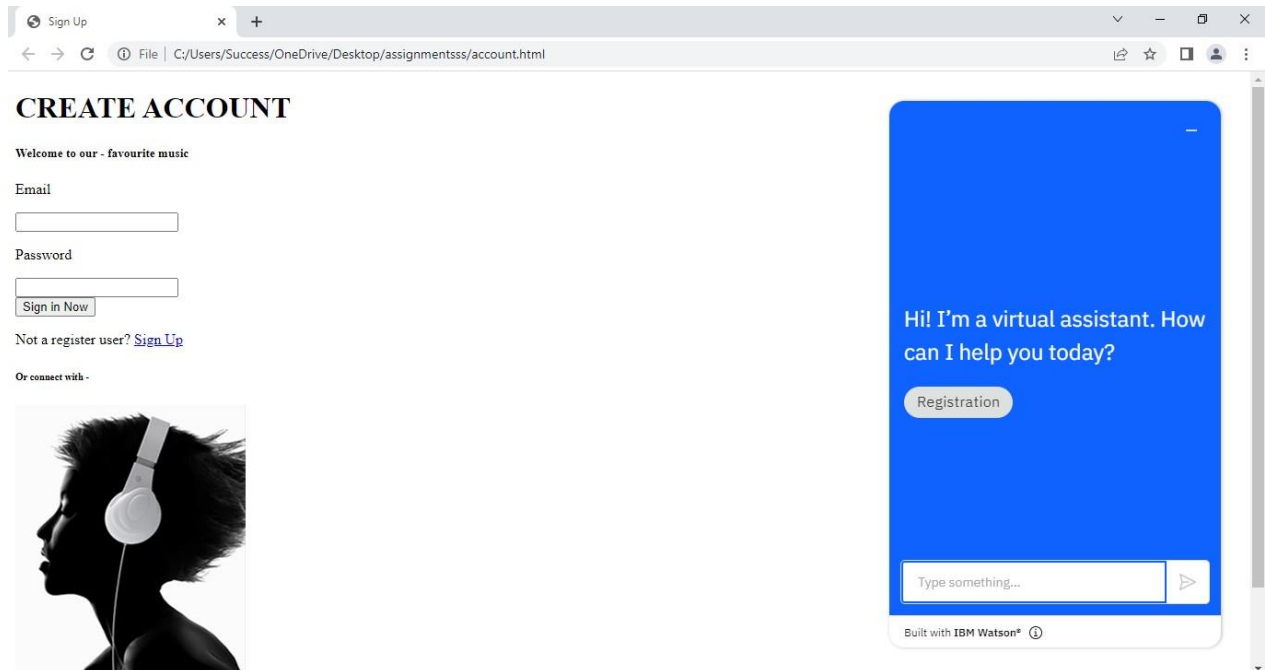
<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-65756d77-4d9c-4efd-84d1-6a58db332b93%3A%3Ae1a23576-9065-4d41-acff-84c19bc6840b&integrationID=4f663970-878e-4c66-a118-0085fee80593®ion=au-syd&serviceInstanceID=65756d77-4d9c-4efd-84d1-6a58db332b93>



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/assignmentss/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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