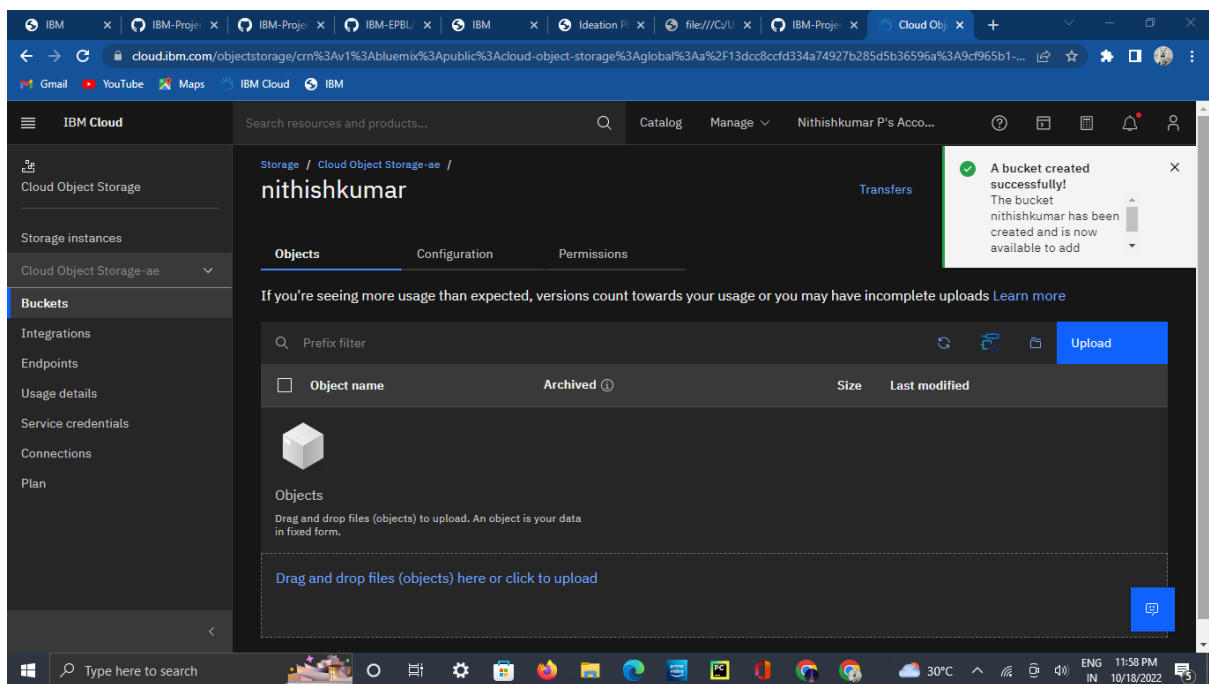


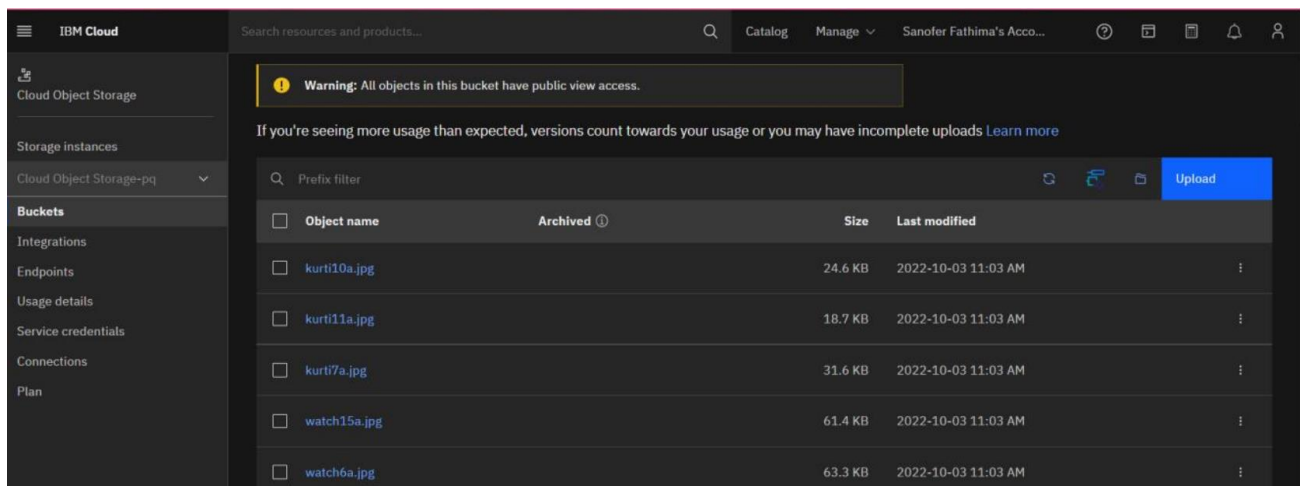
## Assignment-3

<b>Date</b>	10 October 2022
<b>Team ID</b>	PNT2022TMID44305
<b>Project Name</b>	Personal Expense Tracker
<b>Batch No</b>	B8-2A4E

### 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.



## Display.html

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>ASSIGNMENT</title>

<link rel="stylesheet" href="{ {url_for('redirect_to',link='https://s3.jp-tok.cloud-object-storage.appdomain.cloud/sanrasheedcss/assign3.css') } }" type="text/css">

</head>

<body >

<h1>DISPLAYING IMAGES FROM CLOUD OBJECT STORAGE</h1>

{% for image in arr: %}



{% endfor %}

</body>

</html>
```

## App.py

```
from flask import Flask,render_template,request,redirect,url_for

from connect import *

from objstorage import *

app= Flask(__name__)

@app.route("/assign3")

def objstorage():

    for i in range(0,len(imagearr)):

        imagearr[i]="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/sanrasheed29/"+imagearr[i]

        print("objstorage ", imagearr)

    return render_template('assign3.html',arr=imagearr)

@app.route('/redirect_to')

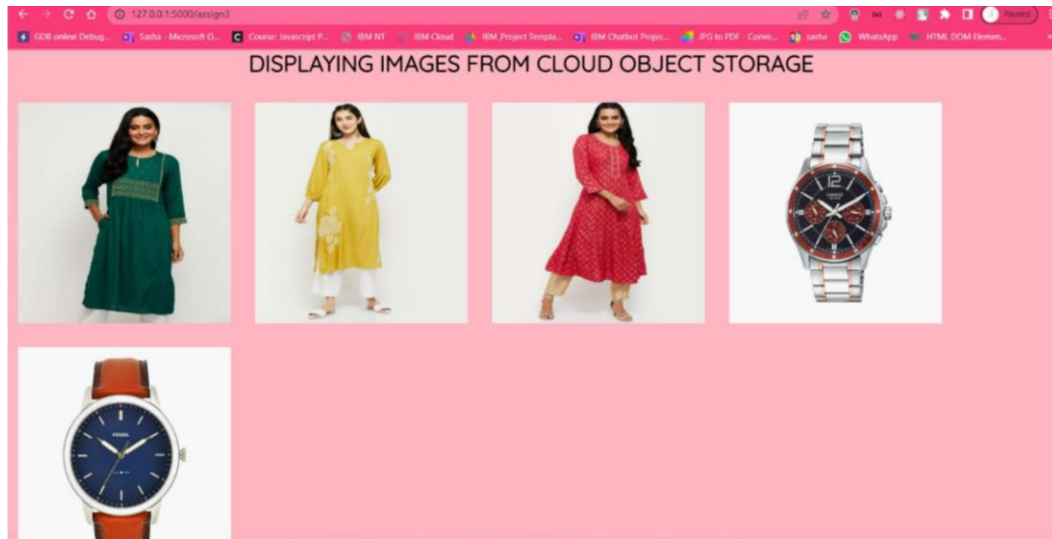
def redirect_to():
```

```

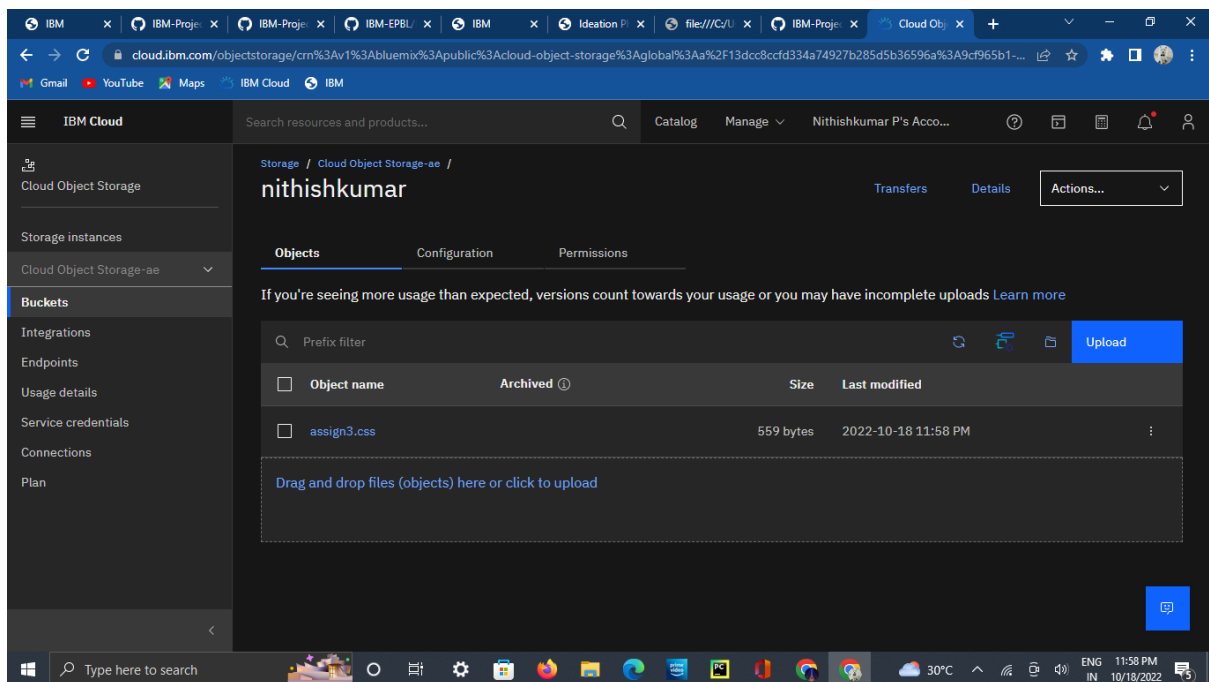
link = request.args.get('link', '/')
return redirect(link), 301
if(__name__=='__main__'):
    app.run()

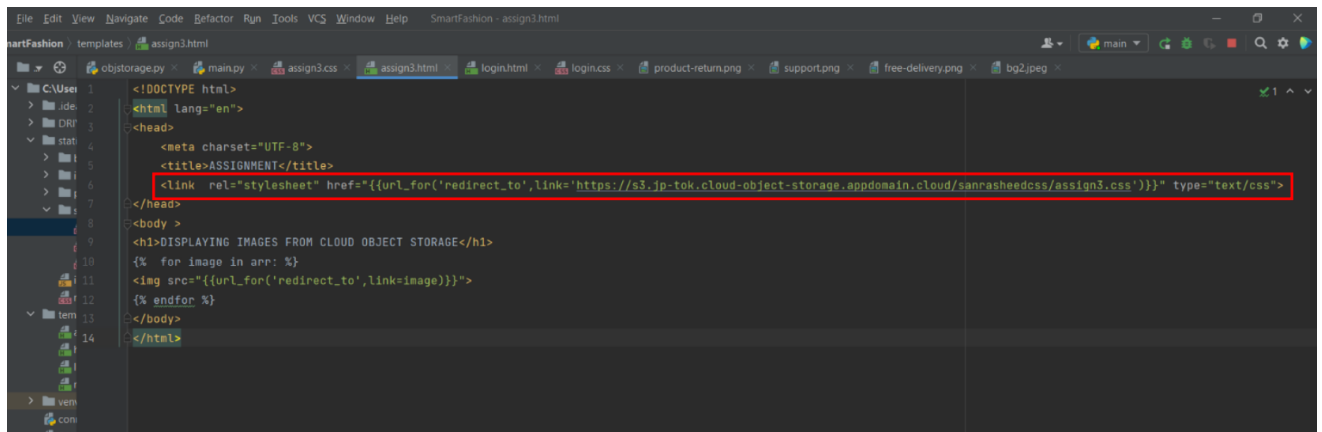
```

### Output:



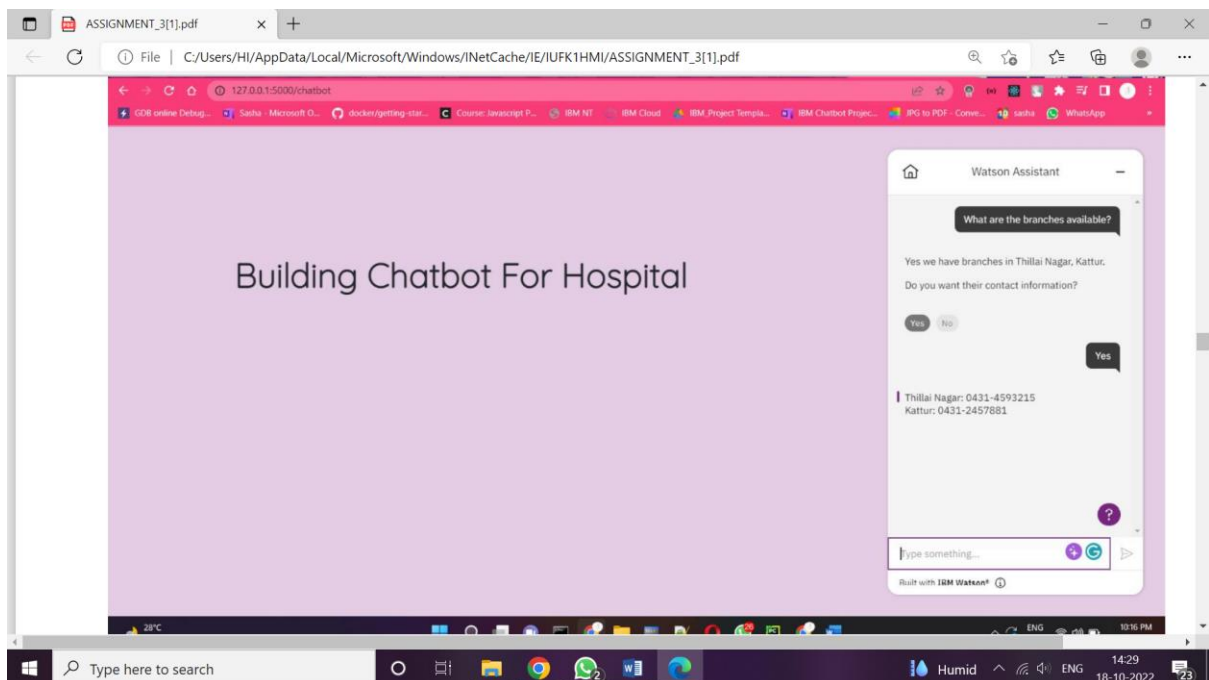
### 3.Upload a css page to the object storage and use the same page in your HTML code.





```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>ASSIGNMENT</title>
  <link rel="stylesheet" href="{{url_for('redirect_to', link='https://s3.jp-tok.cloud-object-storage.appdomain.cloud/sanrasheedcss/assign3.css')}}" type="text/css">
</head>
<body>
  <h1>DISPLAYING IMAGES FROM CLOUD OBJECT STORAGE</h1>
  {% for image in arr: %}
  
  {% endfor %}
</body>
</html>
```

#### 4.Design a chatbot using IBM Watson assistant for hospital.



#### Web URL for Assistant:

<script>

```
window.watsonAssistantChatOptions = {
  integrationID: "cba0c163-9f9a-42ce-b6e9-979ac6318cc0", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "245858a6-01a2-41fc-8707-d603be17b8f0", // 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') +

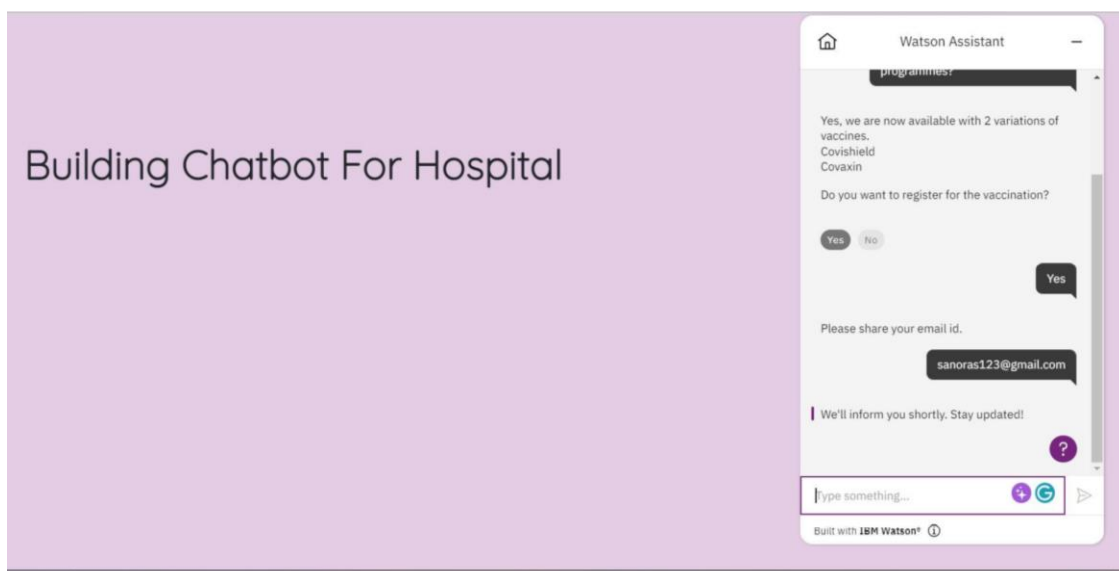
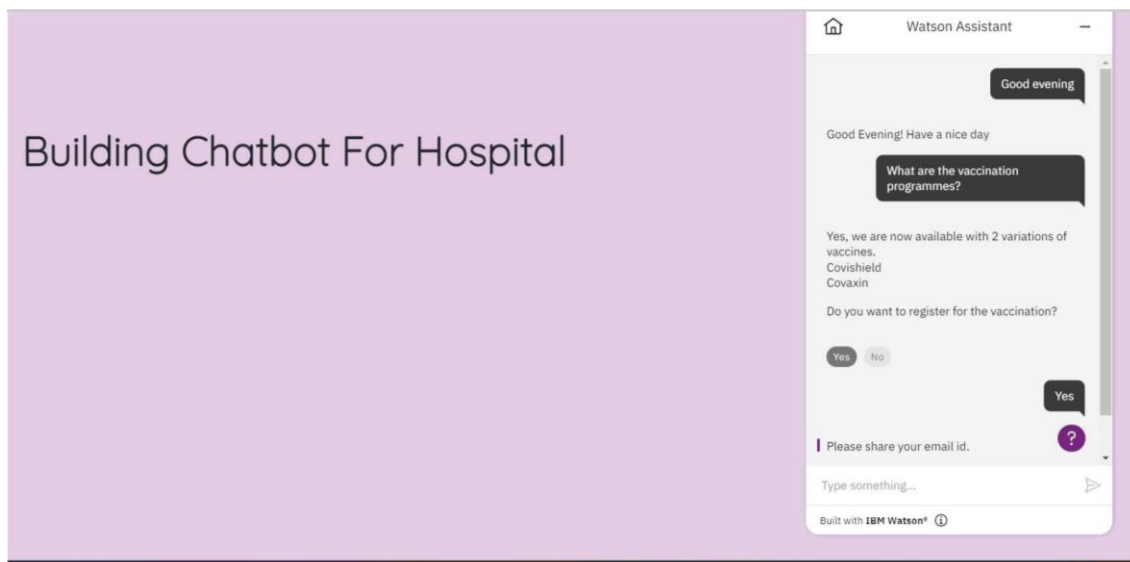
"/WatsonAssistantChatEntry.js";

document.head.appendChild(t);

});</script>

```

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



IBM Watson Assistant LiteUpgradeSasha

Learning center

timelygreetings

Customer starts with:  
Good morning

Conversation steps

1

Current time > 04:01 AM  
Current time < 11:59 AM  
Good morning  
Action complete

2

Current time > 12:00 PM  
Current time < 03:59 PM  
Good afternoon! Have a nice day  
Action complete

3

Current time > 04:00 PM  
Current time < 11:59 PM  
Good Evening! Have a nice day

New step +

Customer starts with

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.  
The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this actionTotal: 3

Enter a phrase

good night

Good evening

Good morning

Preview

IBM Watson Assistant LiteUpgradeSasha

Learning center

branches

Conversation steps

1

Yes we have branches in Thillai Nagar, Kattur.  
Continue to next step

2

Do you want their contact information?  
Confirmation  
Continue to next step

2 == Yes

Thillai Nagar: 0431-4593215 Kattur: 0431-2457881  
Action complete

2 == No

Thank You :)  
Action complete

New step +

Customer starts with

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.  
The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this actionTotal: 5

Enter a phrase

does your hospital has any other branches in the city?

is there any branch near me

Branches please

May i know your other branches in this city?

Where are your branches?

Preview

IBM Watson Assistant LiteUpgradeSasha

Learning center

vaccination

1

vaccines. Covishield Covaxin  
Continue to next step

2

Do you want to register for the vaccination?  
Confirmation  
Continue to next step

2 == Yes

Please share your email id.  
Regex

3 == Defined

We'll inform you shortly. Stay updated!  
Action complete

2 == No

New step +

Customer starts with

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.  
The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this actionTotal: 2

Enter a phrase

is vaccination available for covid

vaccination

Preview

## Html code:

```
<!DOCTYPE html>

<html><head>

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

  <title>Chatbot </title>

  <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/css/bootstrap.min.css"
integrity="sha384-
xOoIHfLEh07PJGoPkLv1IbcEPTNtaed2xpHsD9ESMhqIYd0nLMwNLD69Npy4HI+N"
crossorigin="anonymous">

  <link rel="stylesheet" href="{ {url_for('static',filename='styles/login.css')}} " type="text/css">

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

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

  <script defer src="https://use.fontawesome.com/releases/v5.13.1/js/all.js"></script>

  <link
href="https://fonts.googleapis.com/css2?family=Alex+Brush&family=Quicksand:wght@300
&display=swap" rel="stylesheet"></head>

  <body style="background:rgba(128,0,128,0.2)">

  <h1 style="font-weight: bolder; margin: 12%;
font-size: xxx-large;">Building Chatbot For Hospital</h1> <script>

window.watsonAssistantChatOptions = {

integrationID: "cba0c163-9f9a-42ce-b6e9-979ac6318cc0", // The ID of this integration.

region: "au-syd", // The region your integration is hosted in.

serviceInstanceID: "245858a6-01a2-41fc-8707-d603be17b8f0", // 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>

</body></html>
```