

## ASSIGNMENT III

**Project title:** Containment zone alerting application

**Team ID:** PNT2022TMID52335

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.
1. On the Images page, select Create.

2. On the pop-up window, specify the following items:

Image name

Operating system

Image type

3. Click Browse and select the image file on your local system.

4. Select Upload to upload the image.

5. The information and status of uploading images is shown on the Image page. When the status turns Active, it means that the uploading is successful. Other information including the name of image, operating system, description, and last updated time for the image is displayed.

<!DOCTYPE html>

```
<html>
```

```
<head>
```

```
<style>
```

```
/* Set display to none for image*/
```

```
#image {
```

```
    display: none;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div>
```

```
<h1>GeeksforGeeks</h1>
```

```
<h3>Click on the button to see image</h3>
```

```
<!-- Add id to image -->
```

```
<img id="image" src=  
"https://media.geeksforgeeks.org/wp-content/uploads/20210915115837/gfg3.png"
```

```
alt="GFG image" />
```

```
</div>
```

```
<button type="button"
```

```
onclick="show()" id="btnID">
```

Show Image

```
</button>
```

```
<script>
```

```
function show() {
```

```
/* Access image by id and change
```

```
the display property to block*/
```

```
document.getElementById('image')
```

```
.style.display = "block";
```

```
document.getElementById('btnID')
```

```
.style.display = "none";
```

```
}
```

```
</script>
```

```
</body>
```

```
</html>
```

inserted image using <img> tag



```
<div class="figure">
```

```

```

```
<p>A T-Rex on display in the Manchester University Museum.</p>
```

</div>



3.Upload a CSS file to the object storage and use the same css using external link in your html page.

<!DOCTYPE html>

<html>

<head>

<link rel="stylesheet" href="styles.css">

</head>

<body>

<h1>This is a heading</h1>

<p>This is a paragraph.</p>

</body>

</html>

# This is a heading

This is a paragraph.

4.Design a chat bot using IBM Watson assistant for hospital.

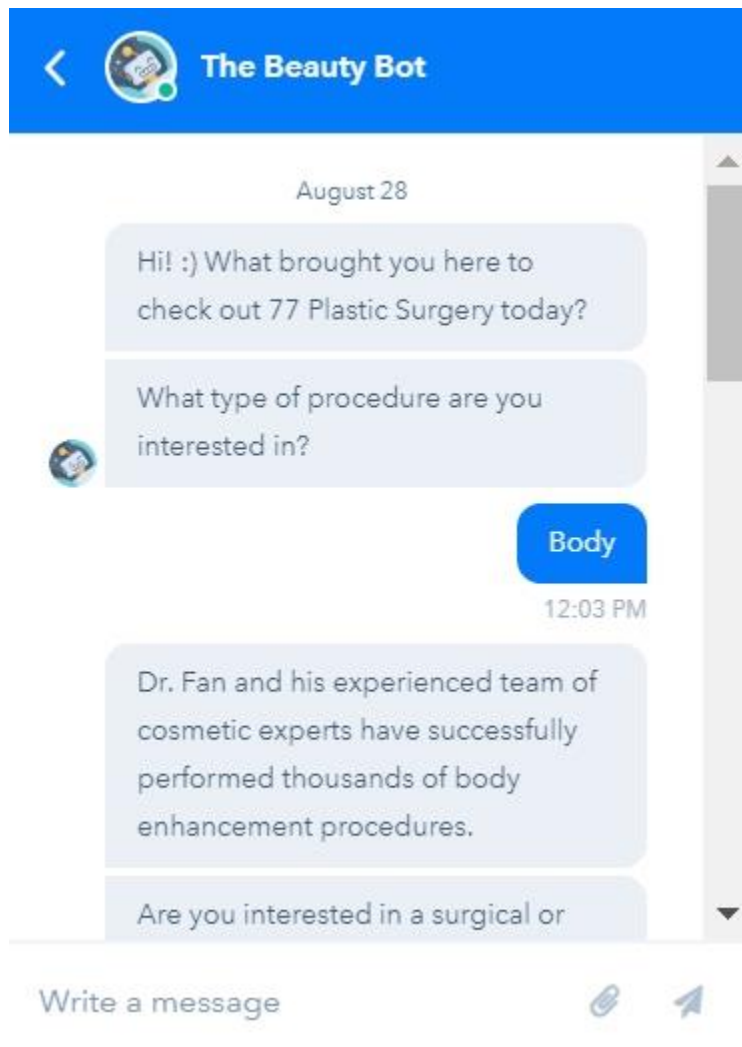
User comes with query to know the branches for that hospital in your city . Submit the web url of that chat bot as a assignment.

The best bots create genuine customer experiences that are indistinguishable from an interaction with a live agent. Plastic Surgery embodies this with its chatbot that streamlines new customer inquiries by documenting their area of interest and surfacing relevant information.



At the end of the chat flow, the user is given the option to set up a consultation call, creating a smooth transition from bot to human support agent. website chatbot examples: plastic surgery

**Key Take-Away:** Always aim to create a seamless experience between bots and live agents. Be mindful of the language and phrasing your bot users, and that it only uses words and vocabulary that is familiar to your audience.



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

Step 1. Explore the Web chat features

Click the Connect icon, and under Channels click Web chat.

Click connect and then Web chat

Under the Style tab, you can change the colors and chatbot name or add an avatar.

### Style tab

Click the Home Screen tab. Here, you can set the Greeting message and have up to three conversation starters. In this example, there are some modifications to the defaults.

### Home Screen tab

The Live agent tab lets you set up a service desk connection so that your assistant can transfer customers to live agents. [Learn more about this feature.](#)

The Suggestions tab provides suggestions that appear as message options when your customers need some help. They adapt to the conversation and can offer both responses to try and connections to support. [Learn more.](#) You won't use Suggestions in this tutorial, so click the On check mark to turn it off.

### Suggestions tab

Explore the features on the Security tab to encrypt sensitive data as well as to authenticate and authorize your web chat and users. [Learn more about this.](#)

IBM Watson Assistant Plus Upgrade Retail Customer Service Bot

Web chat Live

Style **Home screen** Live agent Suggestions Security Embed

### Home screen

Make a good first impression and get customers the help they need more quickly. [Learn more](#)

☒ On

**Greeting**

Good greetings are welcoming, actionable, and expressive of your assistant's personality.

**ⓘ** This message will override the dialog welcome node and Actions greeting.

Greeting message

Welcome to the Think Depot. How can I help you?

**Conversation starters**

Help your customers get going. When selected, the text of these starters is sent as a message. Each should be something your assistant is trained and tested to answer.

Conversation starter 1

Find nearby location

Conversation starter 2

Find Store hours

Conversation starter 3

Show for Smart Home Devices

Watson Assistant

Welcome to the Think Depot. How can I help you?

Type something...

Get started

Find nearby location

Find Store hours

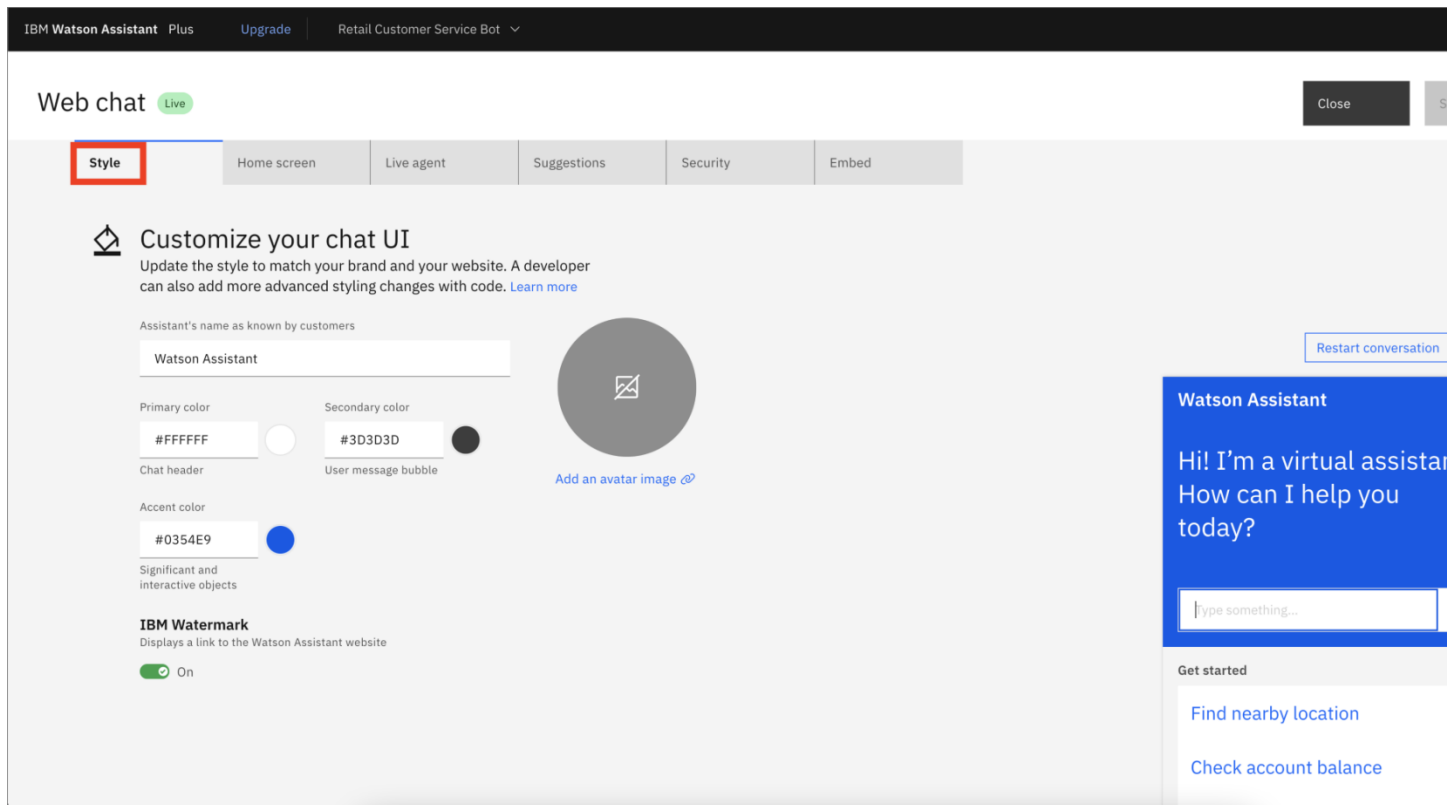
Show for Smart Home Devices

Step 2. Get the code to embed your chatbot

Click the Embed tab to get the code that you need to embed the chatbot into your website.

Embed tab

See the API docs for details on using the chatbot API.



Step 3. Paste the code into your web page

Download and open your index.html file in any HTML editor.

Paste the code from the web chat embed tab into your index.html page (or whatever the equivalent is for your website).

Note: Add this code as close to your `</body>` tag as possible.

Embedded code

The page should now show the embedded web chat.

## Web chat embedded

Click the webchat icon to launch the chatbot and allow live interaction with the Watson Assistant service.

## Web chat running live

