

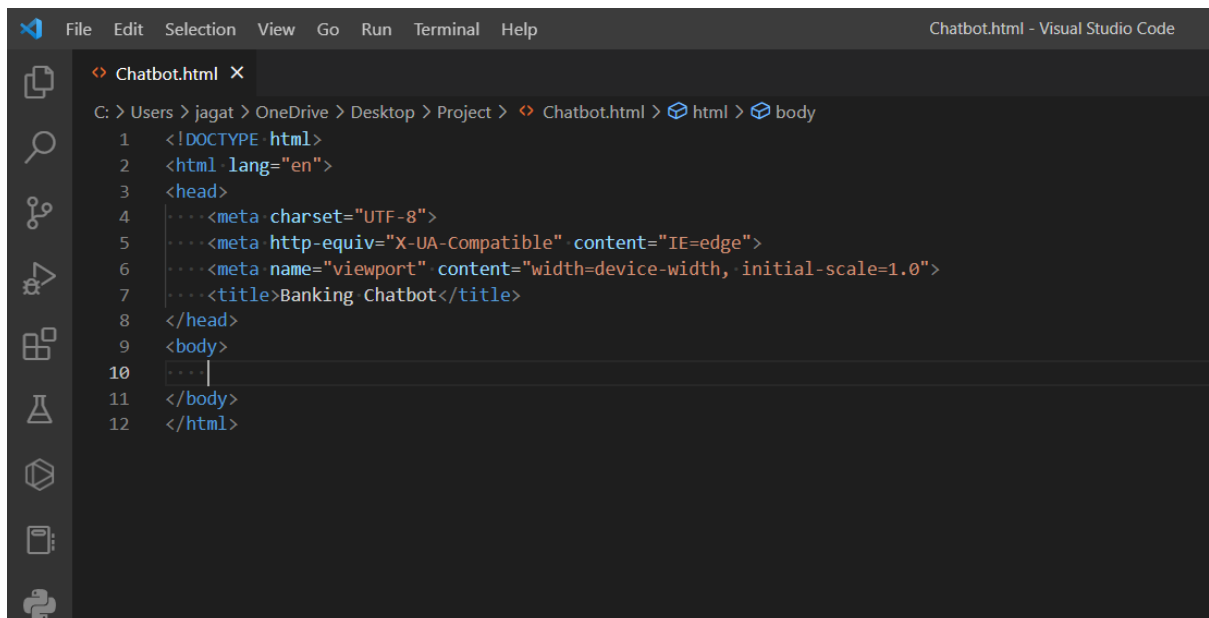
Team ID	PNT2022TMID39294
Project Name	AI-BASED DISCOURSE FOR BANKING INDUSTRY

Creating Assistant & Integrate With Flask Web Page

Build HTML Code

Progress 1: Building basic HTML structure code

In this step, we create the fundamental framework for the HTML code.



```

File Edit Selection View Go Run Terminal Help Chatbot.html - Visual Studio Code

Chatbot.html X
C: > Users > jagat > OneDrive > Desktop > Project > Chatbot.html > html > body
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta http-equiv="X-UA-Compatible" content="IE=edge">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <title>Banking Chatbot</title>
8 </head>
9 <body>
10 
11 </body>
12 </html>
  
```

Progress 2: Adding background image using URL

This step involves using a URL to add the background image for the Home page.



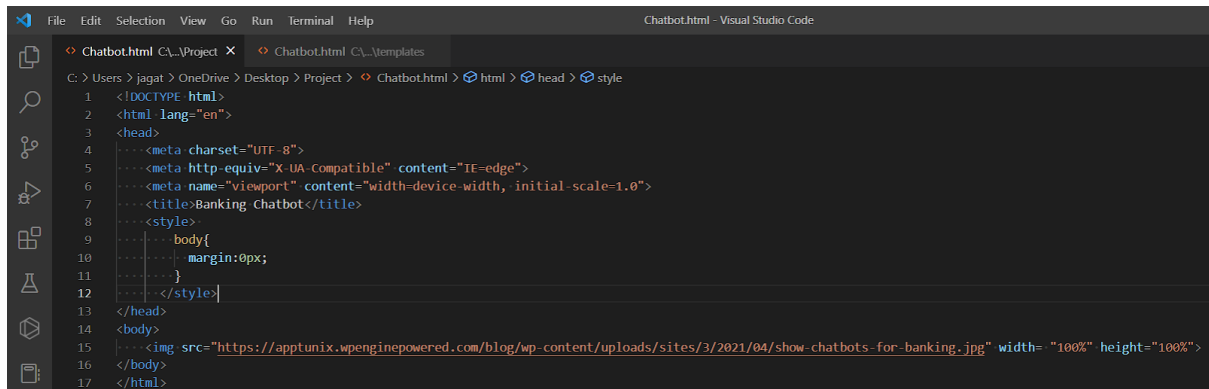
```

File Edit Selection View Go Run Terminal Help Chatbot.html - Visual Studio Code

Chatbot.html C:\...Project X Chatbot.html C:\...templates
C: > Users > jagat > OneDrive > Desktop > Project > Chatbot.html > html
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta http-equiv="X-UA-Compatible" content="IE=edge">
6     <meta name="viewport" content="width=device-width, initial-scale=1.0">
7     <title>Banking Chatbot</title>
8 </head>
9 <body>
10     
11 </body>
12 </html>
  
```

Progress 3: Adding CSS to the image

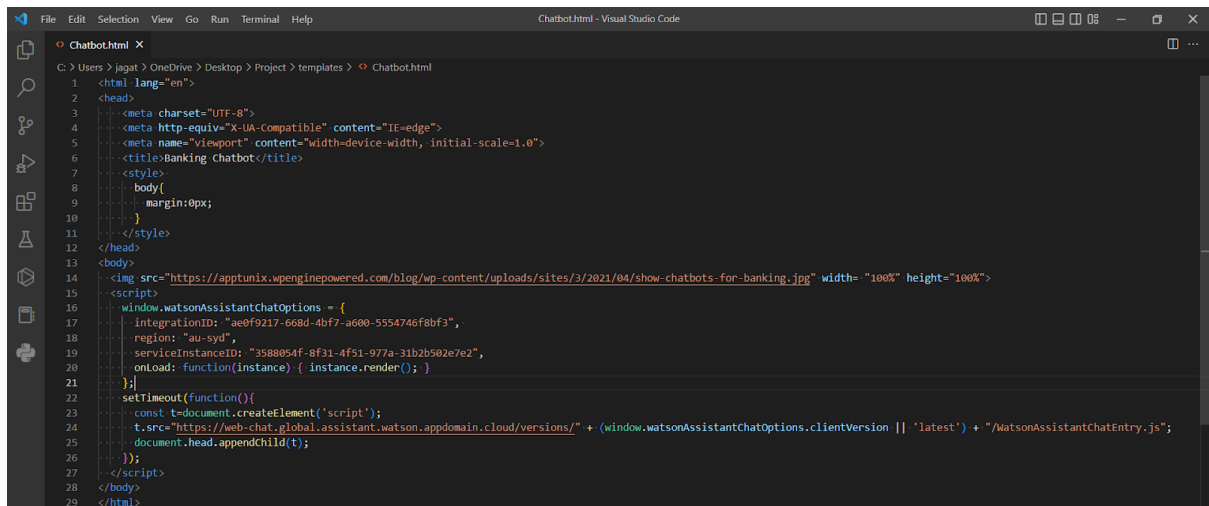
For picture repositioning in this stage, we're using CSS.



```
File Edit Selection View Go Run Terminal Help Chatbot.html - Visual Studio Code
C:\Users\jagat> OneDrive > Desktop > Project > Chatbot.html > html > head > style
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <meta charset="UTF-8">
5 <meta http-equiv="X-UA-Compatible" content="IE=edge">
6 <meta name="viewport" content="width=device-width, initial-scale=1.0">
7 <title>Banking Chatbot</title>
8 <style>
9 <body>
10 <body>
11 <body>
12 </style>
13 </head>
14 <body>
15 
16 </body>
17 </html>
```

Progress 4: Plug-in Watson assistant in HTML website

Using Javascript, we are integrating Watson Assistant in this stage.



```
File Edit Selection View Go Run Terminal Help Chatbot.html - Visual Studio Code
C:\Users\jagat> OneDrive > Desktop > Project > templates > Chatbot.html
1 <html lang="en">
2 <head>
3 <meta charset="UTF-8">
4 <meta http-equiv="X-UA-Compatible" content="IE=edge">
5 <meta name="viewport" content="width=device-width, initial-scale=1.0">
6 <title>Banking Chatbot</title>
7 <style>
8 <body>
9 <body>
10 <body>
11 </style>
12 </head>
13 <body>
14 
15 <script>
16 window.watsonAssistantChatOptions = {
17   integrationId: "ae0f9217-668d-4bf7-a600-5554746f8bf3",
18   region: "au-syd",
19   serviceInstanceId: "3588054f-8f31-4f51-977a-31b2b502e7e2",
20   onload: function(instance) { instance.render(); }
21 };
22 setTimeout(function(){
23   const t=document.createElement('script');
24   t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
25   document.head.appendChild(t);
26 });
27 </script>
28 </body>
29 </html>
```