Final deliverables

Date	08 November 2022
Team ID	PNT2022TMID03463
Project Name	AI-based discourse for Banking Industry

bot.py

```
from flask import Flask,render_template,request
#from flask import Flask,render_template,request
app = Flask(__name__,template_folder='templates')
@app.route('/')

@app.route('/test/<user>')
def test_html():
    return render_template("chatbot.html")

if __name__ =='__main__':
    app.run(debug=True)
```

chatbot.html

```
<html>
<head>
<meta charset="UTF-8">
<title>Output</title>
<link rel="stylesheet"</pre>
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css". >
<style>
body
background-image:url("https://www.chetu.com/img/banking/online-
banking/sliderbg/online-banking-banner.jpg");
background-size:cover;
</style>
<body>
    <h1><center>AI BASED DISCOURSE FOR BANKING INDUSTRY</center></h1>
    <script>
        window.watsonAssistantChatOptions = {
          integrationID: "db404437-2b4b-403b-af99-3550dc8f7e23", // The ID of this
integration.
          region: "au-syd", // The region your integration is hosted in.
          serviceInstanceID: "a7b88ace-17fe-4c21-8e96-9cdab0e20df1", // 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>
```

```
* Serving Flask app 'bot'

* Debug mode: on

WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.

* Running on http://127.0.0.1:5000

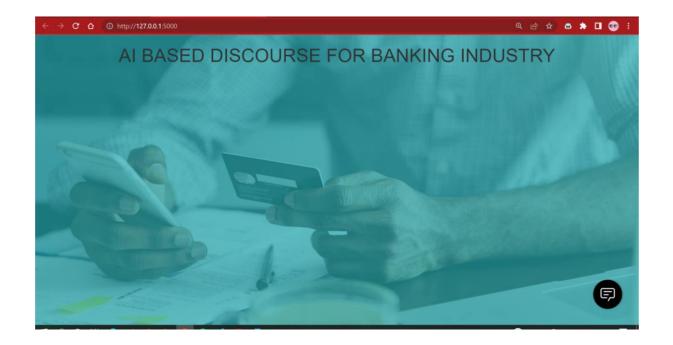
Press CTRL+C to quit

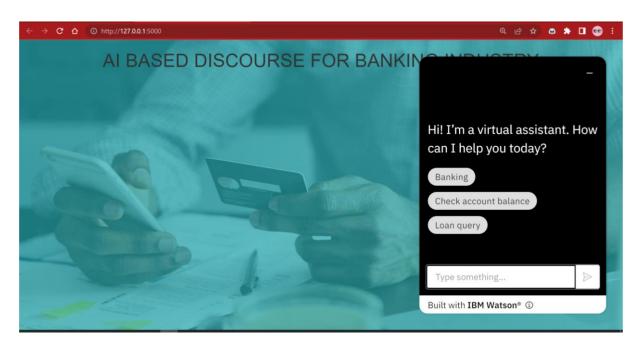
* Restarting with stat

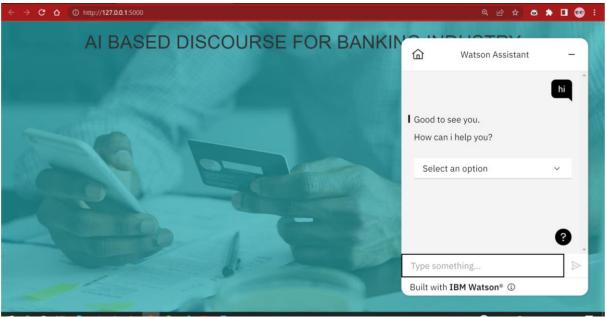
* Debugger is active!

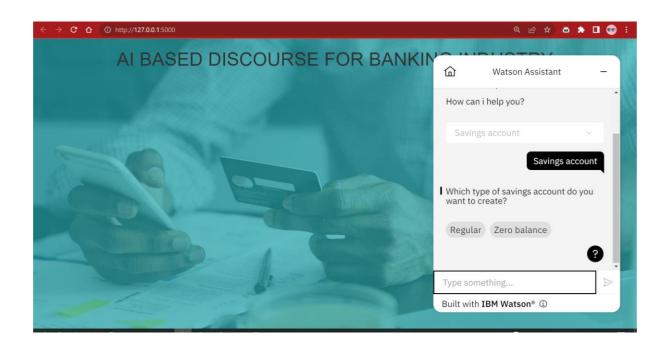
* Debugger PIN: 859-420-209
```

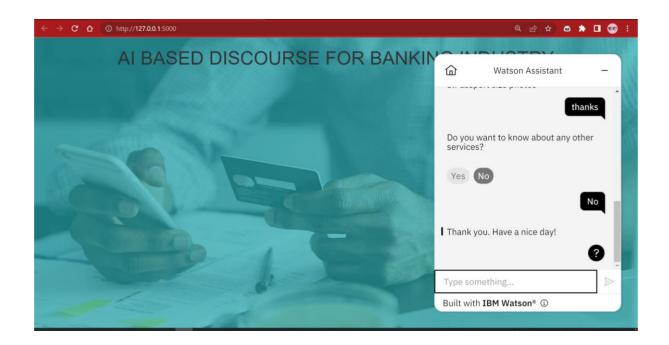
It will run on localhost:5000











Preview of chatbot:

https://web-

<u>chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-</u>

 $\underline{syd.assistant.watson.cloud.ibm.com\%2Fpublic\%2Fimages\%2Fupx-a7b88ace-17fe-4c21-8e96-9cdab0e20df1\%3A\%3A530eedf1-9c42-4bb9-9aa8-$

 $\frac{f4cc5c1c5d6b\&integrationID=db404437-2b4b-403b-af99-3550dc8f7e23\®ion=ausyd\&serviceInstanceID=a7b88ace-17fe-4c21-8e96-9cdab0e20df1$