

Project Development Phase

Sprint 4

Date	28 October 2022
Team ID	PNT2022TMID37046
Project Name	AI BASED DISCOURSE FOR BANKING INDUSTRY

PYTHON FLASK APP.PY

```
from flask import Flask,render_template

app= Flask(__name__)

@app.route("/")

def bot():

    return render_template("chatbot.html")

if __name__ == "__main__":

    app.run()
```

Build HTML Code

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <title>Output</title>

    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">

    <style>
```

```

body
{

    background-image: url("https://acquire.io/wp-content/uploads/2020/06/chatbots-in-
banking-and-finance-1024x551.jpg");
    overflow:hidden;
    background-size: cover;

}

.moving_text{
    transform:translateX(30vw);
    transition:transform 3s;
background:linear-gradient(to top left, #A100FFFF, #119CFDFF);
    font-family: Algerian;
    color: yellow;
width:55vw;
}
.team_info{
    margin-top:10vw;
margin-left:3vw;
}
</style>

</head>
<body>
<div>
<h1 class="moving_text">AI DISCOURSE BASED ON BANKING INDUSTRY</h1>
</div>
<div class="team_info">
<div style="display: inline-
flex;"><h3>TEAMID:</h3><h3><strong>PNT2022TMID37046</strong></h3></div><br>
<div style="display: inline-flex;"><h4>TEAM
LEADER:</h4><h4><strong>VISHNUVAITHEESWAR</strong></h4></div>

<h4>TEAM MEMBERS:</h4>
<div style="transform:translate(11.5vw, -2.1vw);">
<h4><strong>ARJUN P</strong></h4>
<h4><strong>SARAN P.S</strong></h4>
<h4><strong>MADHU S</strong></h4>

```

```
<h4><strong>SYED ABDUL</strong></h4>
</div>
```

```
</div>
```

```
</body>
```

```
<script>
```

```
  window.watsonAssistantChatOptions = {
    integrationID: "6b05a2b5-f7b8-402c-a570-4f68124dc0b8", // The ID of this integration.
    region: "us-south", // The region your integration is hosted in.
    serviceInstanceID: "5756536c-d1fe-4d80-bf9b-9b88d8fc17aa", // 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);
  });
```

```
text=document.querySelector(".moving_text");
```

```
text.style.transform=`translateX(20vw)`
```

```
current=0
```

```
setInterval(function(){text.style.transform=`translateX(${current}vw)`
```

```
  if(current==0){
```

```
    current=20;
```

```
  }
```

```
  else{
```

```
    current=0;
```

```
  }
```

```
},3000)
```

```
</script>
```

```
</html>
```

SCREENSHOTS :





