

# PROJECT DEVELOPMENT PHASE

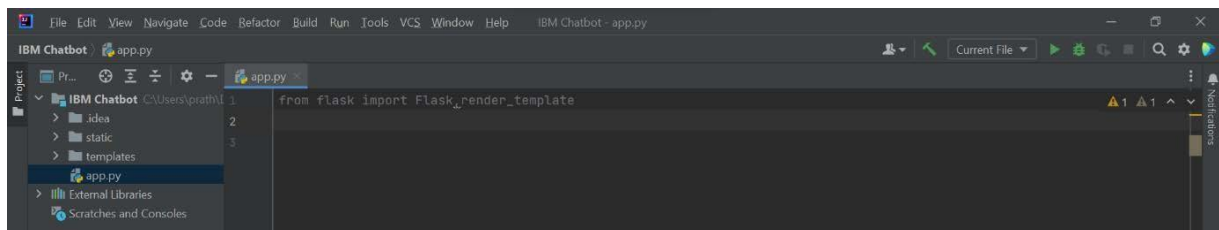
## SPRINT 3

Date	12 November 2022
Team ID	PNT2022TMID44424
Project Name	AI BASED DISCOURSE FOR BANKINGINDUSTRY

### Screenshots of Sprint 3 Tasks:

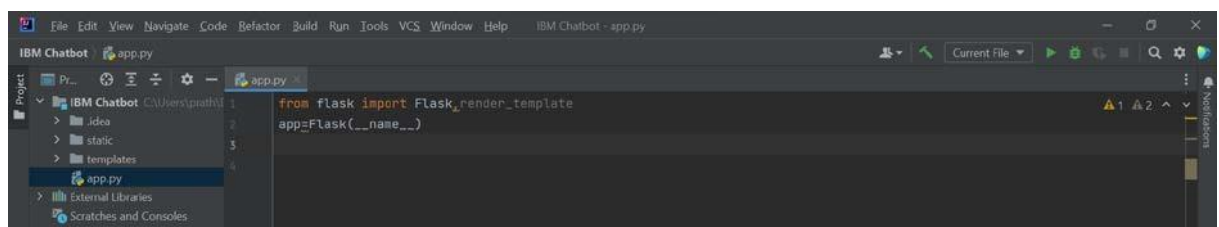
#### Build Python Code:

##### 1. Importing Libraries



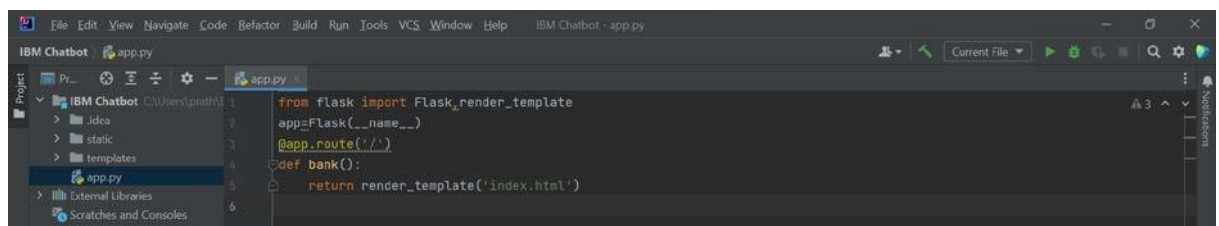
```
1 from flask import Flask, render_template
```

##### 2. Creating our flask application and loading



```
1 from flask import Flask, render_template
2 app=Flask(__name__)
```

##### 3. Routing to the HTML Page



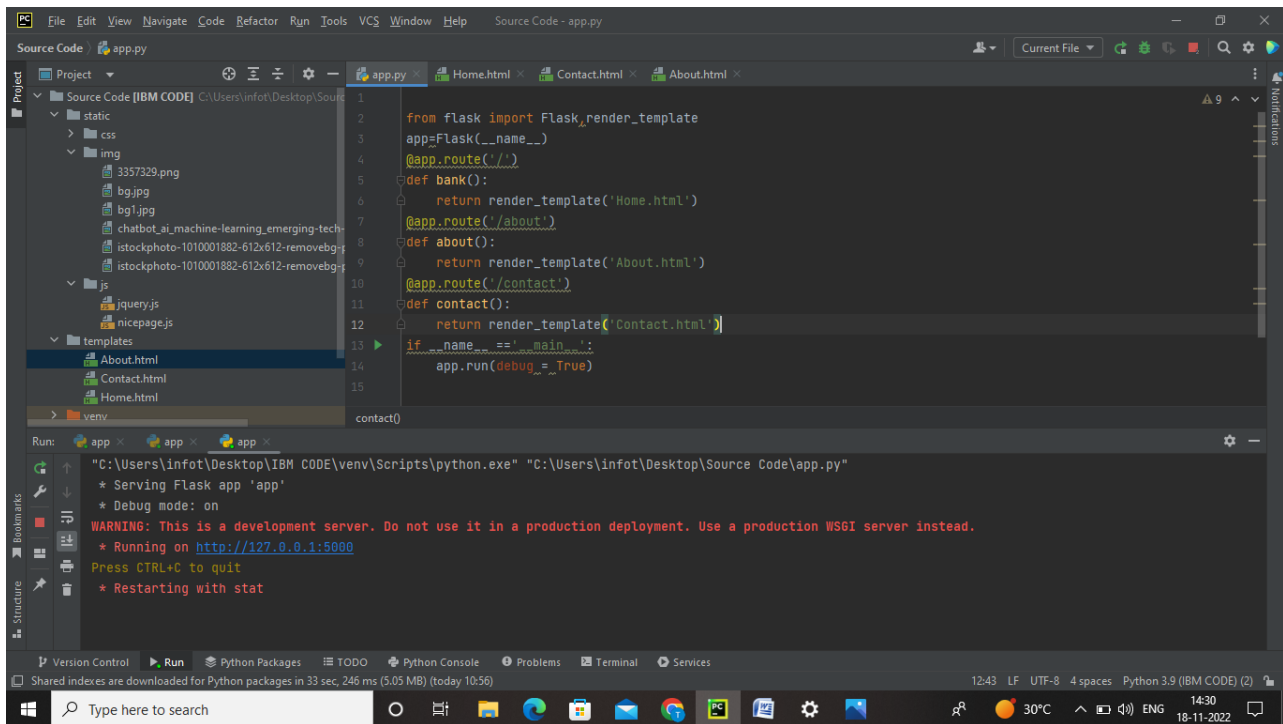
```
1 from flask import Flask, render_template
2 app=Flask(__name__)
3 @app.route('/')
4 def bank():
5     return render_template('index.html')
```

##### 4. Main Function



```
1 from flask import Flask, render_template
2 app=Flask(__name__)
3 @app.route('/')
4 def bank():
5     return render_template('index.html')
6 if __name__ == '__main__':
7     app.run(debug=True)
```

## Run the Application:



The screenshot shows an IDE window with the following components:

- Project Explorer:** Shows a project structure with folders for static, css, img, js, and templates. The templates folder is expanded, showing About.html, Contact.html, and Home.html.
- Code Editor:** Displays the app.py file with the following code:

```
1 from flask import Flask, render_template
2 app = Flask(__name__)
3 @app.route('/')
4 def bank():
5     return render_template('Home.html')
6 @app.route('/about')
7 def about():
8     return render_template('About.html')
9 @app.route('/contact')
10 def contact():
11     return render_template('Contact.html')
12
13 if __name__ == '__main__':
14     app.run(debug=True)
15
```
- Run Console:** Shows the command "C:\Users\infot\Desktop\IBM CODE\venv\Scripts\python.exe" "C:\Users\infot\Desktop\Source Code\app.py" and the output:

```
* Serving Flask app 'app'
* 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
```

