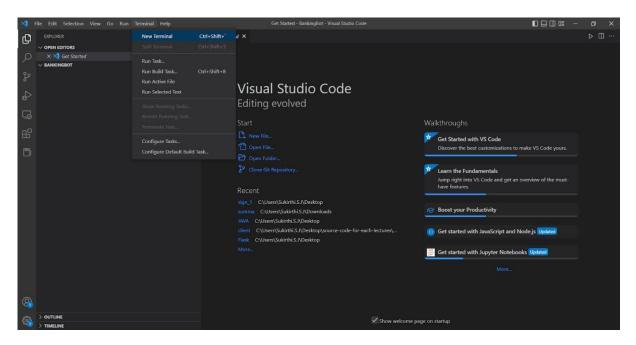
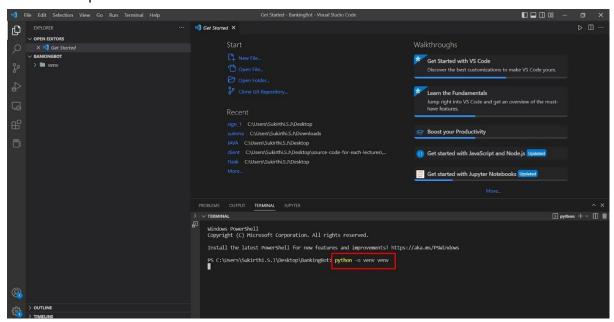
Run The Application

Team ID	PNT2022TMID40074
Project Name	AI based discourse for Banking Industry

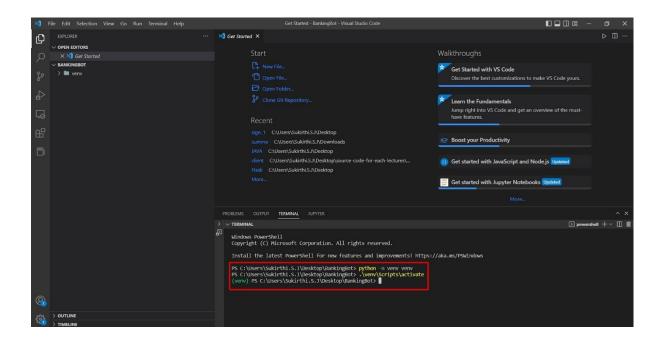
Integrating Watson Assistant to a webpage:



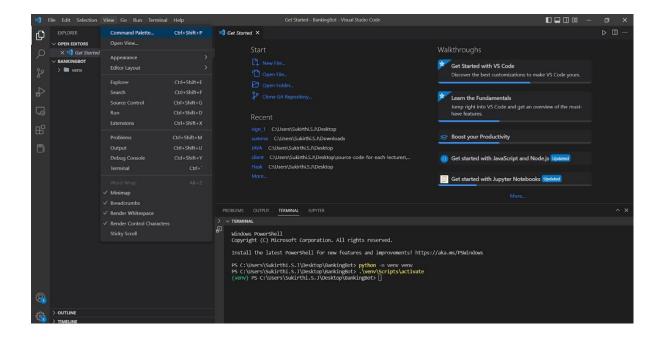
Now in order to run the flask application we want to set up a virtual environment for that follow the steps below.

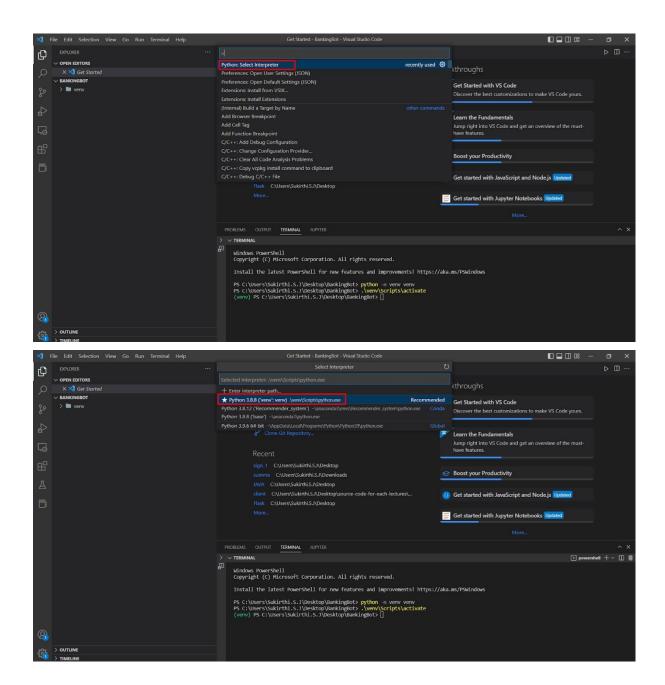


In order to activate the virtual environment we use the below command



Next go to view and select command palatte

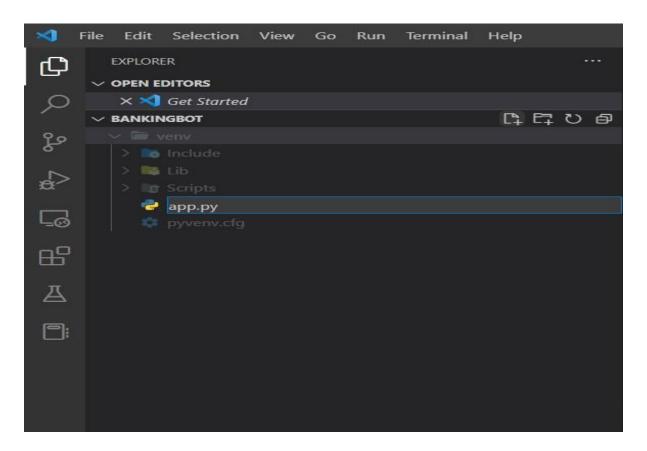




```
PROBLEMS
             OUTPUT
                       TERMINAL
                                  JUPYTER
> V TERMINAL
卽
      (venv) PS C:\Users\Sukirthi.S.J\Desktop\BankingBot> python -m pip install --upgrade pip
     Collecting pip
       Using cached pip-22.3.1-py3-none-any.whl (2.1 MB)
     Installing collected packages: pip
       Attempting uninstall: pip
          Found existing installation: pip 20.2.3
         Uninstalling pip-20.2.3:
Successfully uninstalled pip-20.2.3
     Successfully installed pip-22.3.1
      (venv) PS C:\Users\Sukirthi.S.J\Desktop\BankingBot>
  PROBLEMS
             OUTPUT
                      TERMINAL
                                 JUPYTER
 > V TERMINAL
卽
     Collecting pip
      (venv) PS C:\Users\Sukirthi.S.J\Desktop\BankingBot> python -m pip install flask
     Collecting flask
        Using cached Flask-2.2.2-py3-none-any.whl (101 kB)
     Collecting click>=8.0
        Using cached click-8.1.3-py3-none-any.whl (96 kB)
     Collecting Jinja2>=3.0
       Using cached Jinja2-3.1.2-py3-none-any.whl (133 kB)
     Collecting importlib-metadata>=3.6.0
        Using cached importlib metadata-5.0.0-py3-none-any.whl (21 kB)
     Collecting Werkzeug>=2.2.2
        Using cached Werkzeug-2.2.2-py3-none-any.whl (232 kB)
     Collecting itsdangerous>=2.0
        Using cached itsdangerous-2.1.2-py3-none-any.whl (15 kB)
      Collecting colorama
```

Now the environment setup is done. Lets create the application.

Create a file app.py inside venv folder



The code inside app.py is,

```
··· 🔀 Get Started
                                                                   app.py X
D

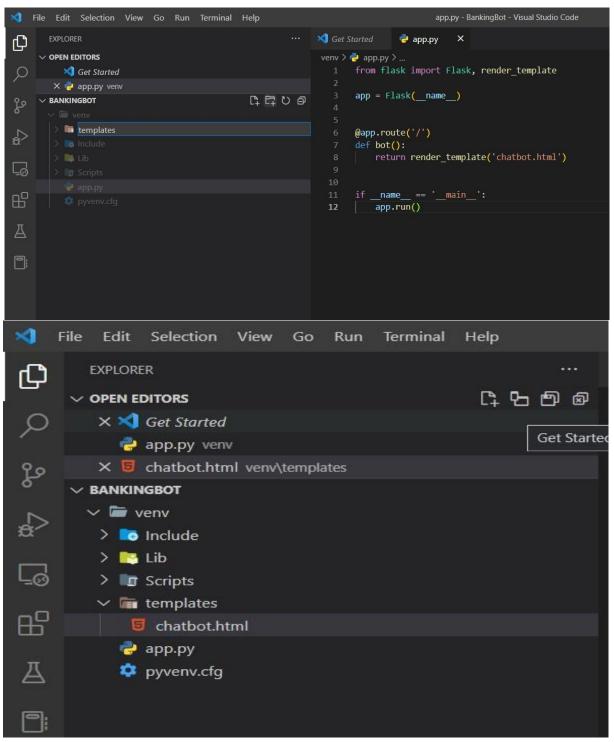
✓ OPEN EDITORS

       💜 Get Started
                                                           app = Flask(__name__)

✓ BANKINGBOT

      > to Include
                                                           @app.route('/')
      > 📭 Lib
                                                           def bot():
    return render_template('chatbot.html')
      > In Scripts
<u>_</u>
        🥏 арр.ру
        pyvenv.cfg
                                                           if __name__ == '__main__':
| app.run()
```

Then create a folder templates(spelling should be similar) and then create chatbot.html inside templates folder



Running the application

```
(venv) PS C:\Users\Sukirthi.S.J\Desktop\BankingBot> python -m flask run

* Debug mode: off

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
```

If you copy paste the http://127.0.0.1:5000 link on browser you will see a website

