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>  Dataset

>  Flask

>  Output

 Report and Video Demo

>  Task_1

>  Training

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 - ≡ collegePlace.csv
 - ▾ Flask
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Project

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Task_1

Empathy map.pdf

Empathy Map.srnsnot.png

Ideation & Brainstorm Map.pdf

Ideation & Brainstorming Map.png

collegePlace.csv

1

Age,Gender,Stream,Internships,CGPA,Hostel,HistoryOfBacklogs,PlacedOrNot

2

22,Male,Electronics And Communication,1,8,1,1,1

3

21,Female,Computer Science,0,7,1,1,1

4

22,Female,Information Technology,1,6,0,0,1

5

21,Male,Information Technology,0,8,0,1,1

6

21,Male,Mechanical,0,8,1,0,1

7

22,Male,Electronics And Communication,0,6,0,0,0

8

21,Male,Computer Science,0,7,0,1,0

9

21,Male,Information Technology,1,7,0,0,0

10

21,Male,Computer Science,2,6,0,0,1

11

21,Female,Computer Science,1,6,1,0,0

12

22,Male,Computer Science,1,7,0,0,0

13

22,Female,Electrical,1,8,0,1,1

14

21,Female,Computer Science,2,6,1,1,0

15

21,Male,Computer Science,1,8,0,1,1

16

21,Female,Electronics And Communication,2,8,0,0,1

17

22,Male,Mechanical,0,8,1,0,1

18

22,Female,Computer Science,1,7,1,0,0

19

21,Male,Civil,0,6,0,0,0

20

21,Male,Computer Science,1,7,0,0,0

21

22,Male,Computer Science,1,7,0,0,0

22

22,Male,Civil,0,8,0,0,1

23

21,Male,Computer Science,1,6,0,0,0

24

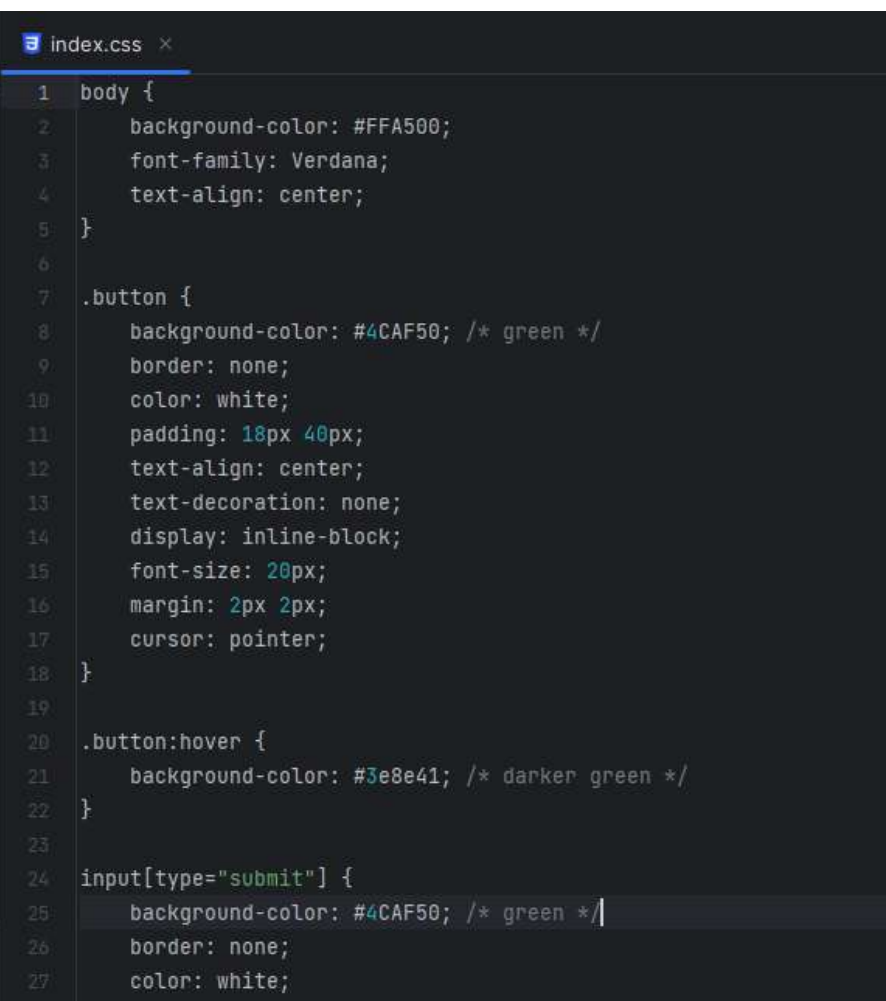
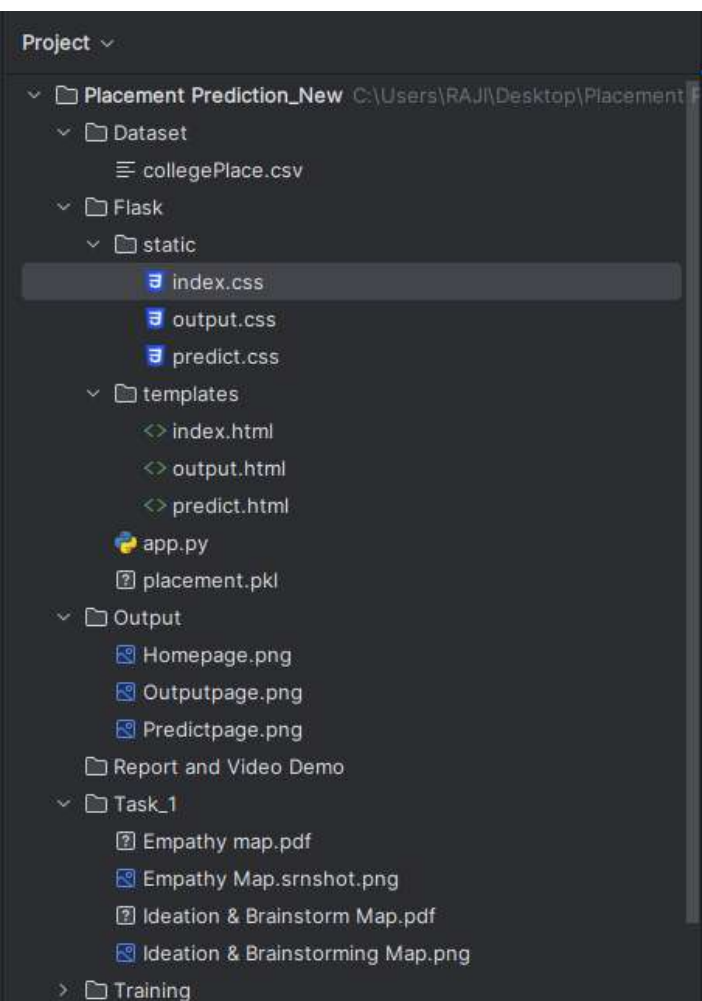
22,Male,Civil,0,7,0,0,0

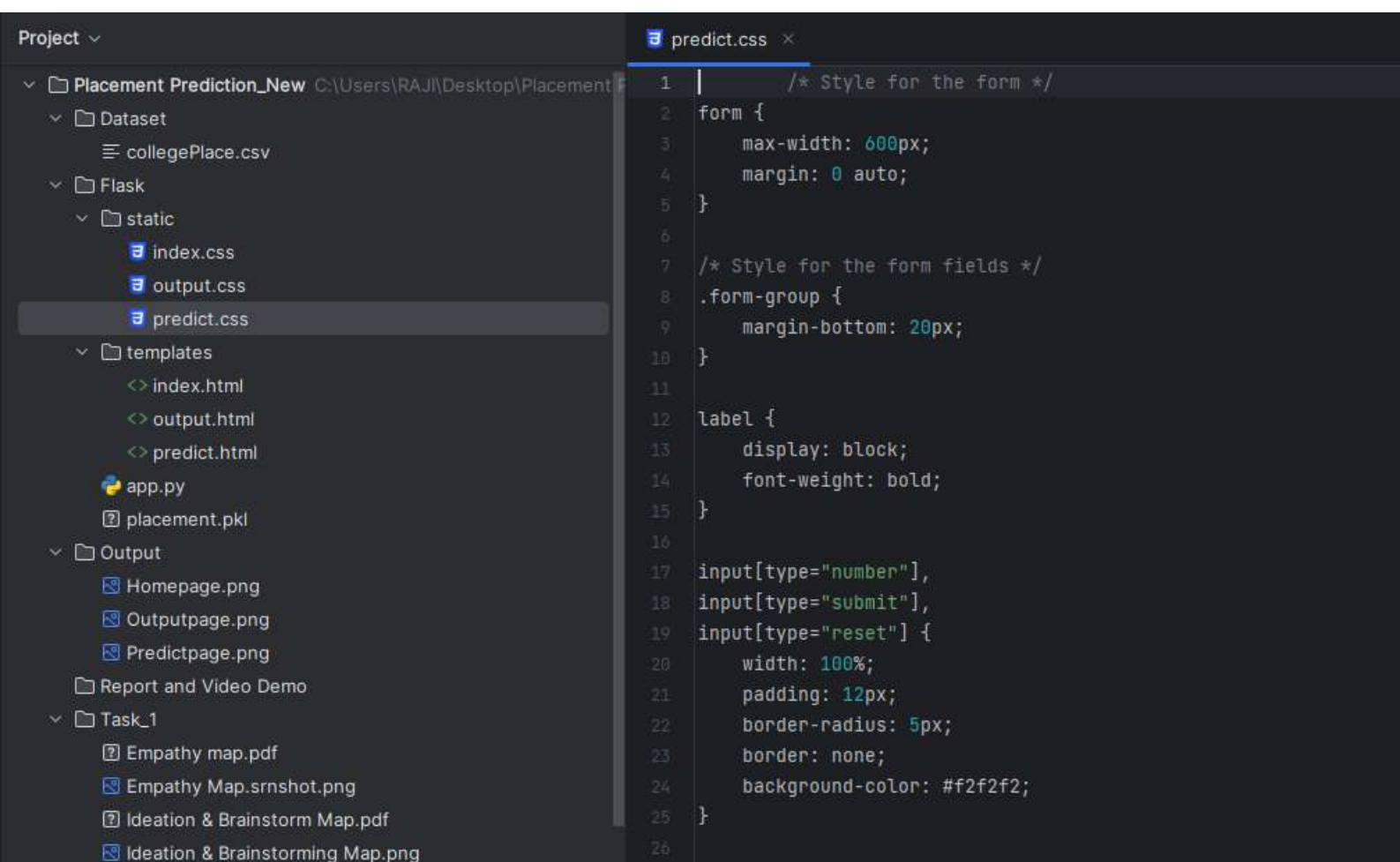
25

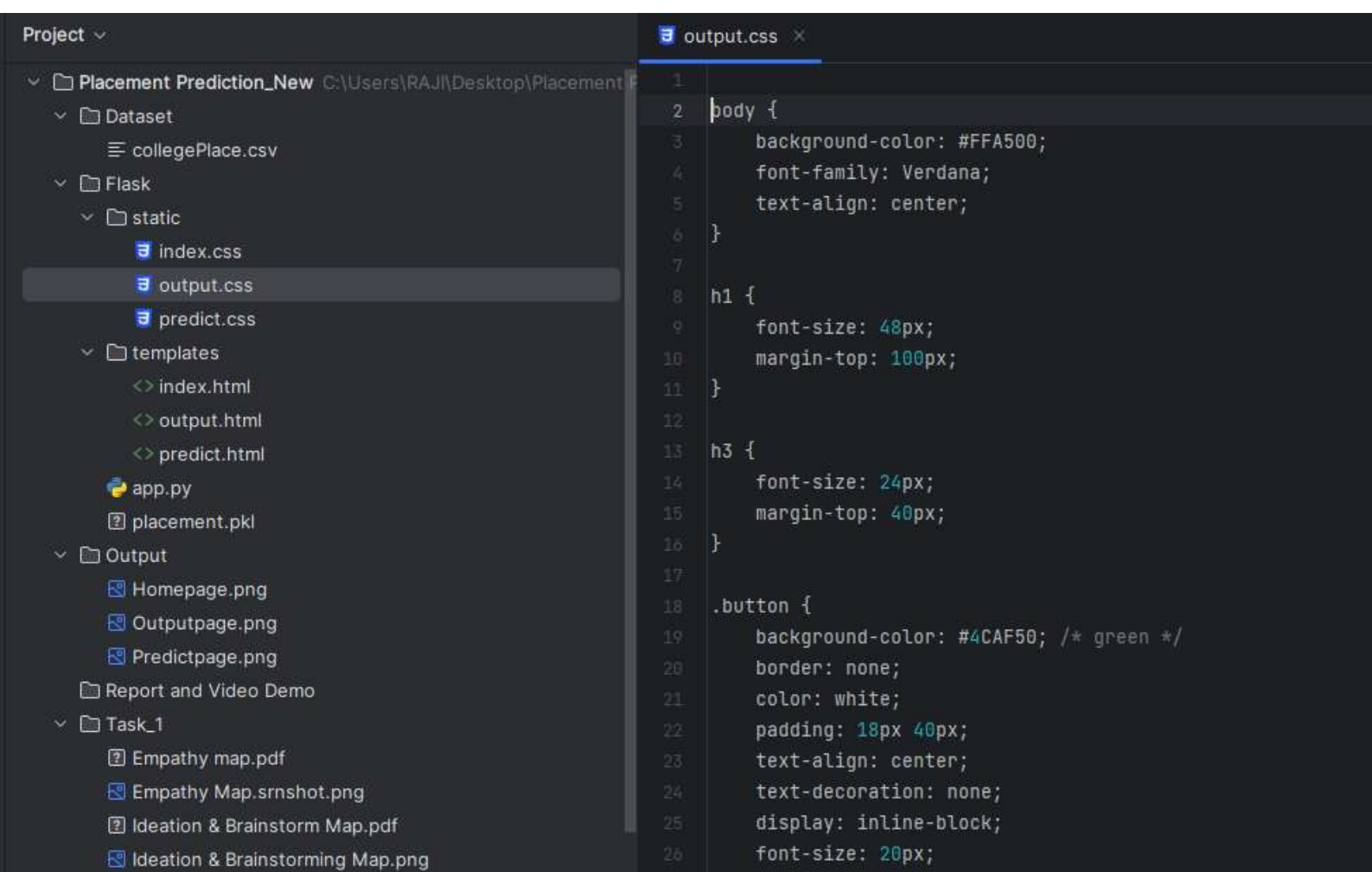
22,Male,Electronics And Communication,1,7,0,1,0

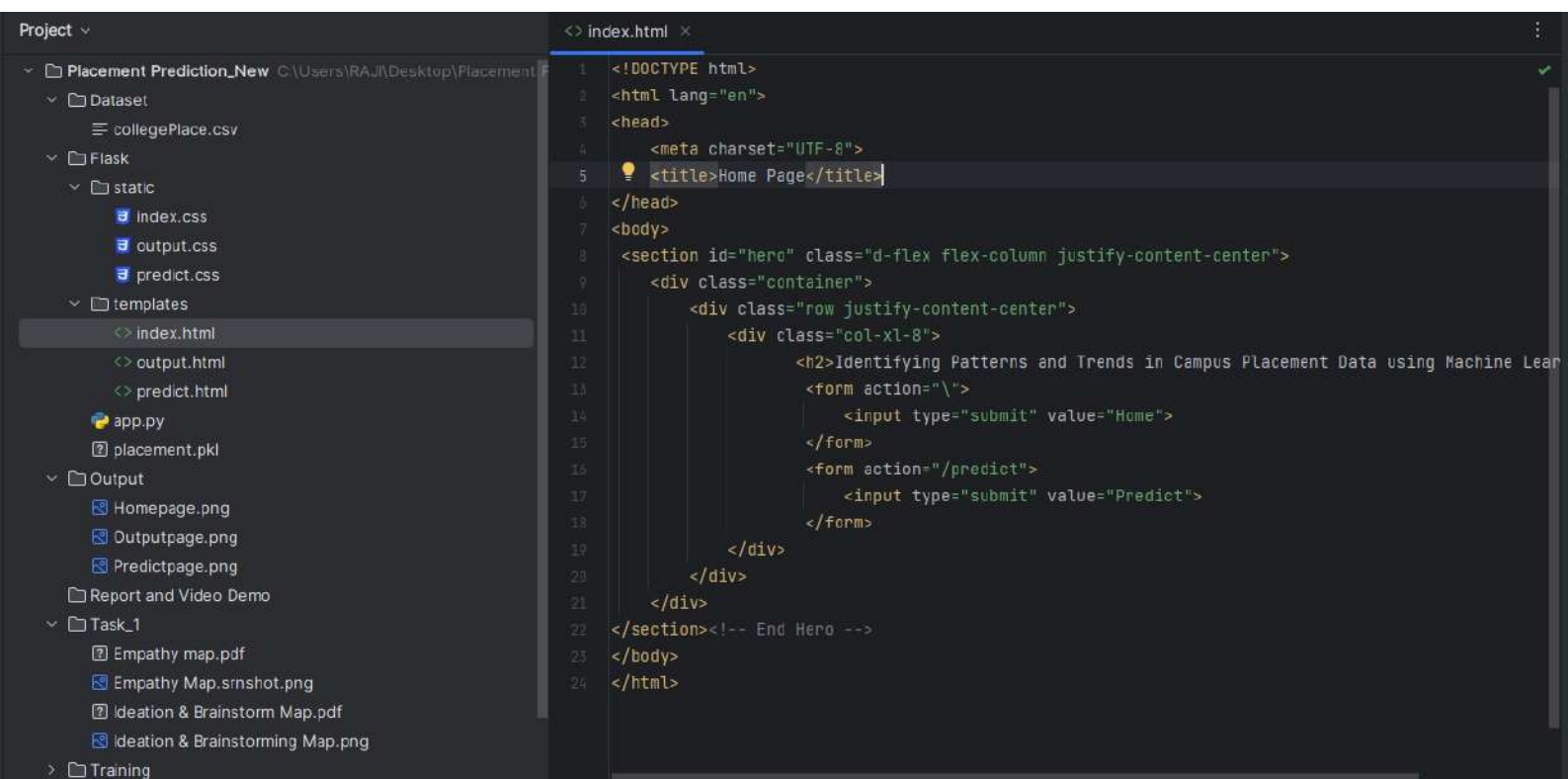
26

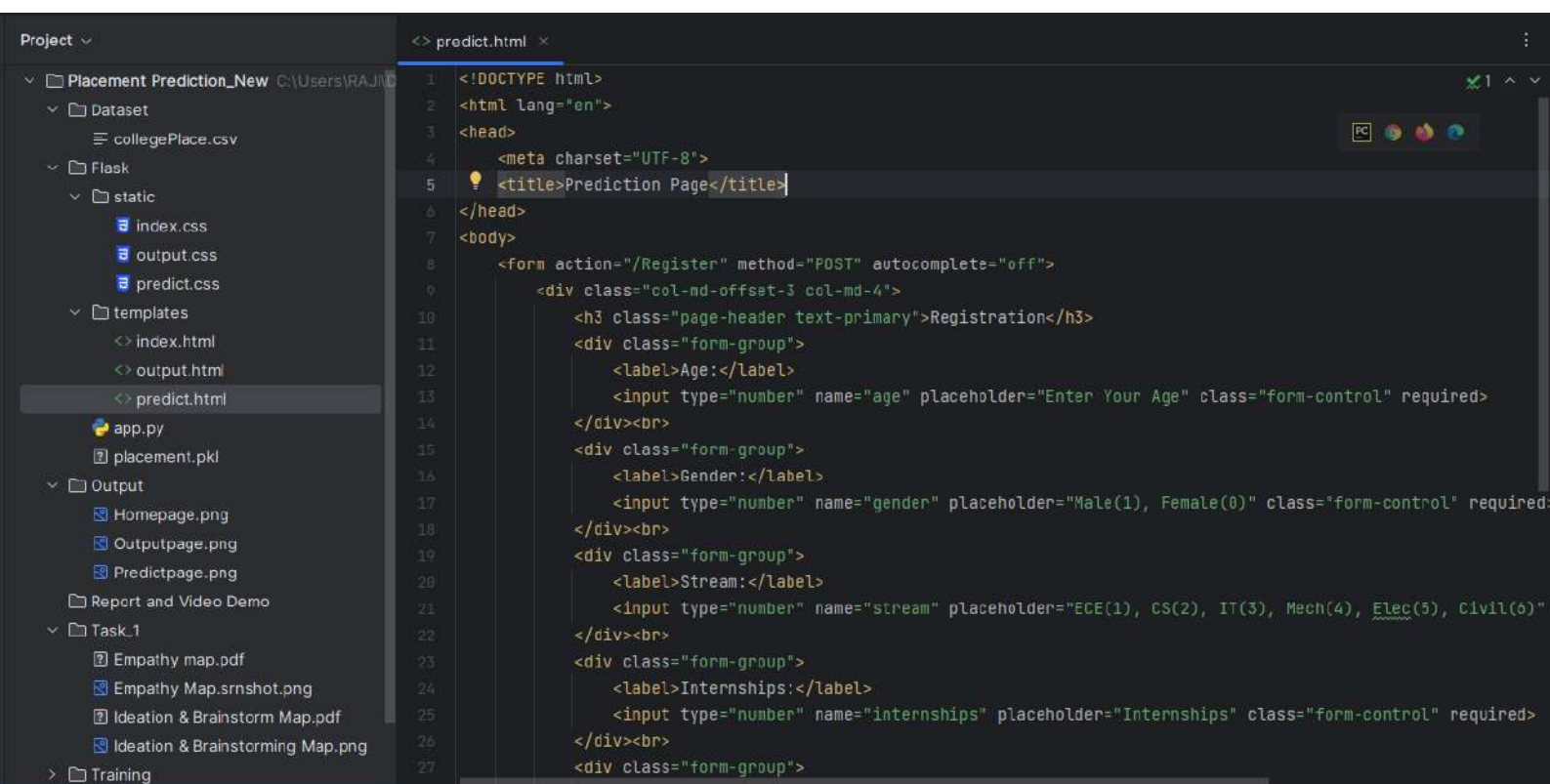
22,Male,Electronics And Communication,0,7,0,0,0











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output.html

1<!DOCTYPE html>

2<html lang="en">

3<head>

4<meta charset="UTF-8">

5<title>Output Page</title>

6<link rel="stylesheet" href="index.css">

7</head>

8<body>

9<h1>The Prediction is: 1</h1>

10<h3>0 represents Not-Placed </h3>

11<h3>1 represents Placed</h3>

12<form action="\"><

13<input type="submit" value="Home">

14</form>

15<form action="/predict">

16<input type="submit" value="Predict">

17</form>

18</body>

19</html>

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app.py x

1 from flask import Flask, render_template, request

2 import pickle

3 import sklearn

4 import joblib

5

6

7 app = Flask(__name__)

8

9 model = pickle.load(open('placement.pkl', 'rb'))

10

11

12 @app.route('/')

13 def index():

14 return render_template("index.html")

15

16

1 usage (1 dynamic)

17 @app.route('/predict')

18 def predict():

19 return render_template("predict.html")

20

21

22 @app.route('/Register', methods=["POST", "GET"])

23 def result():

24 if request.method == "POST":

25 a = request.form.get('age')

26 g = request.form.get('gender')

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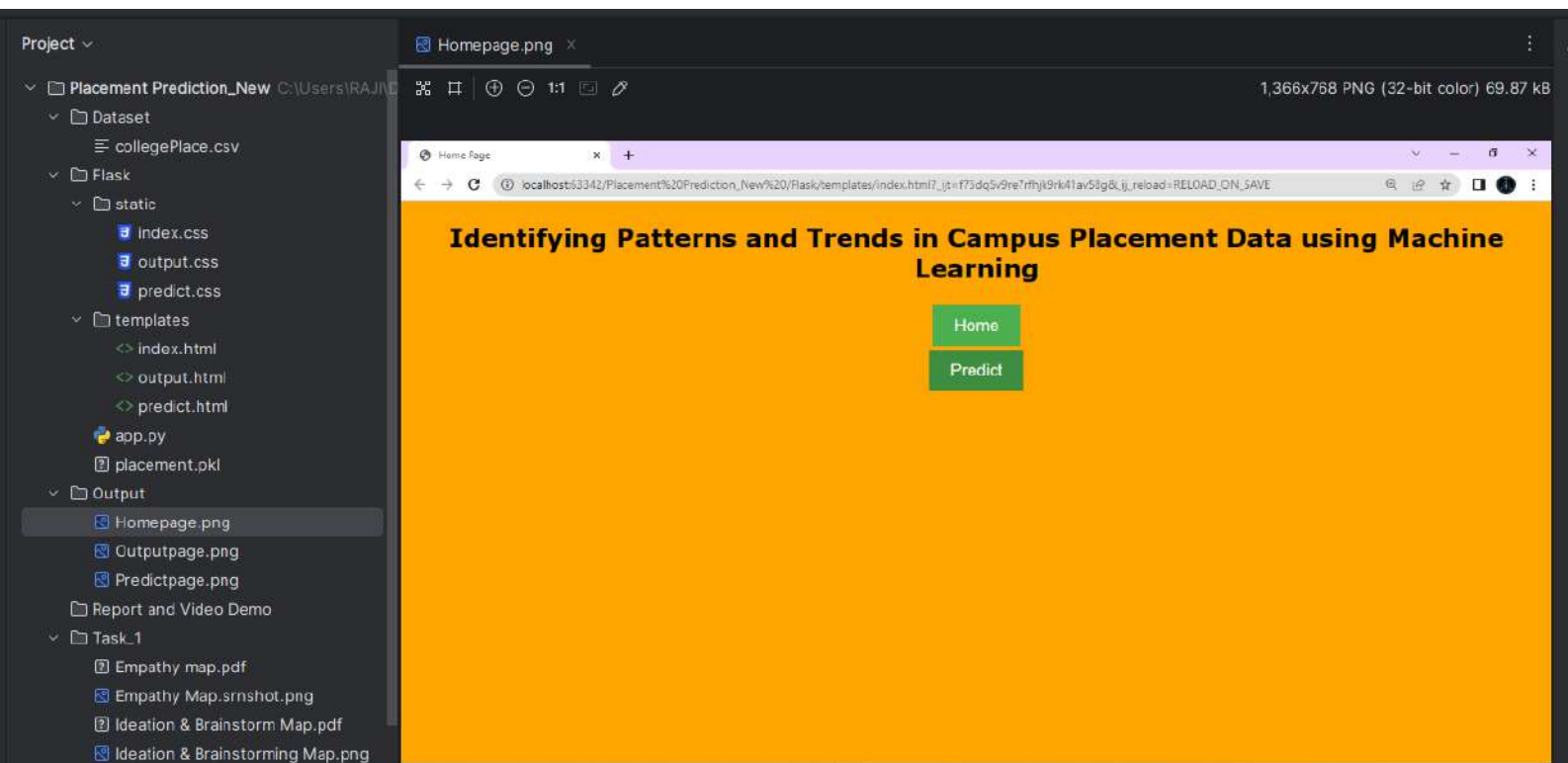
Task_1

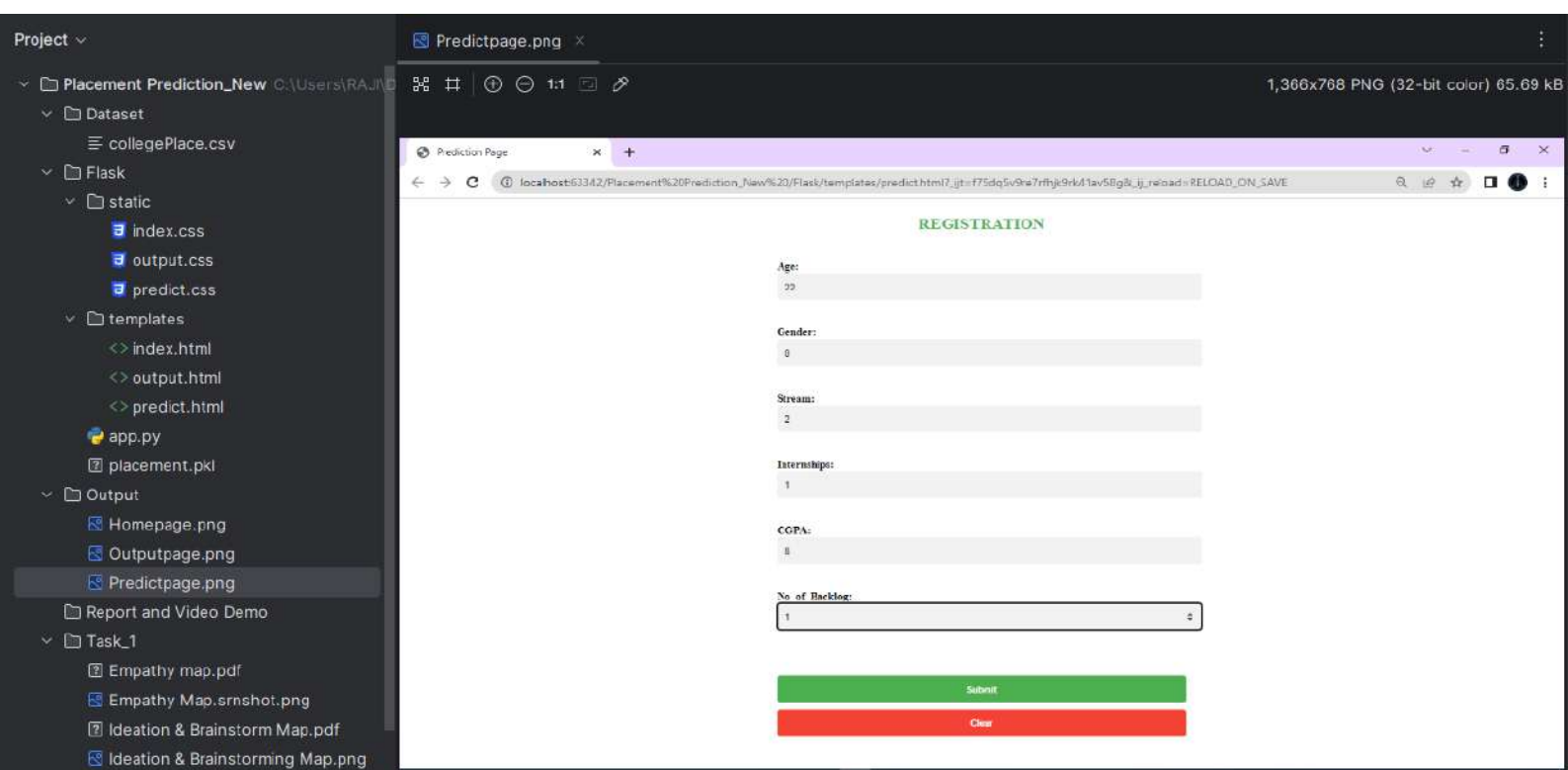
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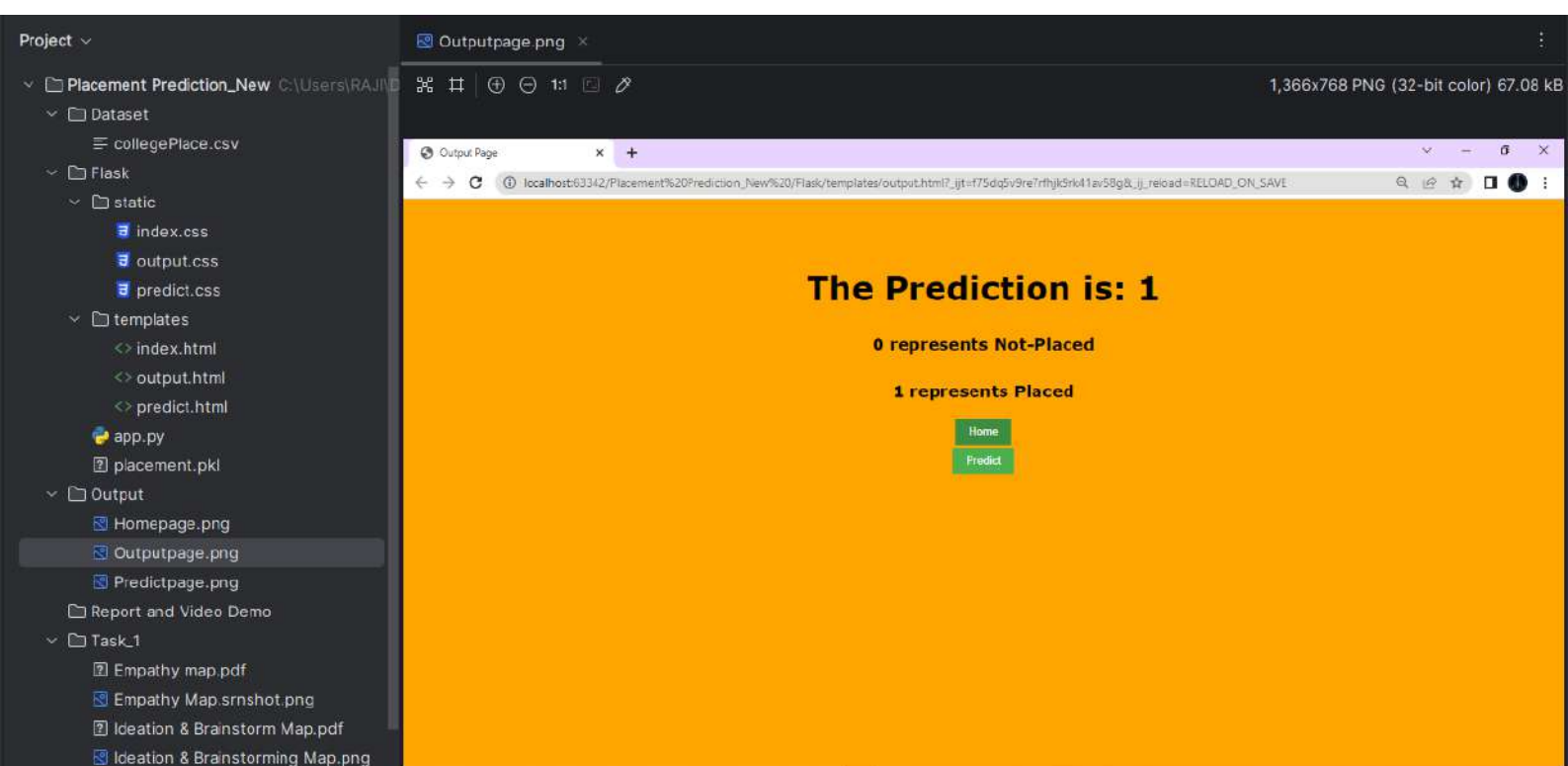
Training

app.py ×

```
21
22 @app.route('/Register', methods=["POST", "GET"])
23 def result():
24     if request.method == "POST":
25         a = request.form.get('age')
26         g = request.form.get('gender')
27         s = request.form.get('stream')
28         i = request.form.get('internships')
29         c = request.form.get('cgpa')
30         n = request.form.get('no_of_backlog')
31         prediction = [[int(a), int(g), int(s), int(i), int(c), int(n)]]
32
33         print(prediction)
34
35         prediction = model.predict([int(a), int(g), int(s), int(i), int(c), int(n)])
36
37         if prediction == 0:
38             output = "Not-Placed"
39         else:
40             output = "Placed"
41
42         return render_template("output.html", y=output)
43
44
45 if __name__ == '__main__':
46     app.run(debug=True)
```







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 - venv -libexec\easy...

Empathy Map.srnsnot.png ×

502x577 PNG (32-bit color) 58.28 kB

