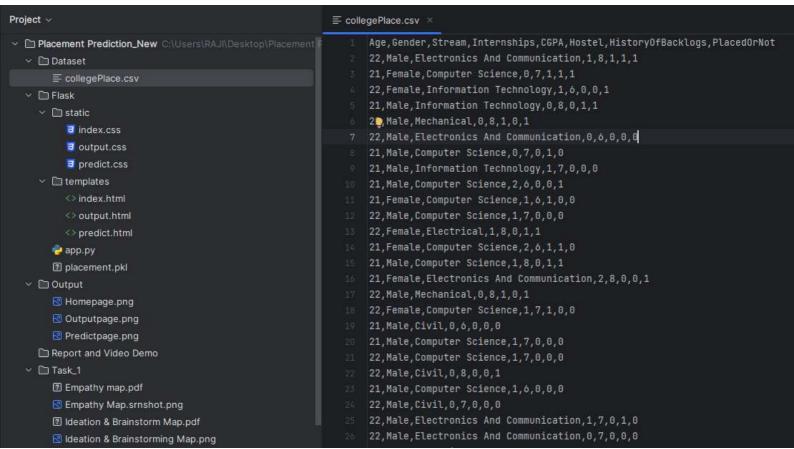
## Project Placement Prediction\_New C:\Users\RAJI\D Dataset | Dataset | Graph Color | Dataset | D

- ✓ Placement Prediction\_New C:\Users\RAJI\Desktop\Placement
  - Dataset
    - ≡ collegePlace.csv
  - √ □ Flask
    - ✓ ☐ static
      - index.css
      - 🗐 output.css
      - 😇 predict.css
    - ∨ □ templates
      - index.html
      - output.html
      - predict.html
      - 🥐 app.py
      - placement.pkl
  - Output
    - 🔯 Homepage.png
    - 🔯 Outputpage.png
    - 🔯 Predictpage.png
    - Report and Video Demo
  - Task\_1
    - Empathy map.pdf
    - 🔇 Empathy Map.srnshot.png
    - Ideation & Brainstorm Map.pdf
    - 🔃 Ideation & Brainstorming Map.png
  - > 🗀 Training



```
Project ~
                                                           😈 index.css 🗵
                                                               body {

→ Placement Prediction_New C:\Users\RAJI\Desktop\Placement F
                                                                    background-color: #FFA500;
   Dataset
                                                                    font-family: Verdana;

≡ collegePlace.csv

                                                                    text-align: center;

✓ ☐ Flask

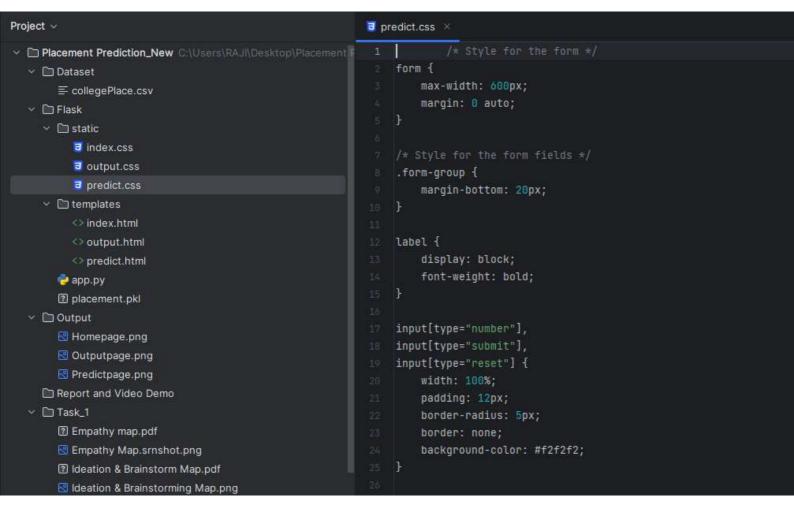
     🗸 🛅 static
          index.css
                                                                .button {
          output.css
                                                                    background-color: #4CAF50; /* green */
          g predict.css
                                                                    border: none;

∨ □ templates

                                                                    color: white;
          <> index.html
                                                                    padding: 18px 40px;
          <> output.html
                                                                    text-align: center;
                                                                    text-decoration: none;
          predict.html
                                                                   display: inline-block;
       app.py
                                                                   font-size: 20px;
       2 placement.pkl
                                                                   margin: 2px 2px;

✓ □ Output

                                                                    cursor: pointer;
       Homepage.png
       Outputpage.png
       Predictpage.png
                                                                .button:hover {
     Report and Video Demo
                                                                    background-color: #3e8e41; /* darker green */
   Task_1
       Empathy map.pdf
       Empathy Map.srnshot.png
                                                               input[type="submit"] {
                                                                    background-color: #4CAF50; /* green */
       Ideation & Brainstorm Map.pdf
                                                                    border: none;
       Ideation & Brainstorming Map.png
                                                                    color: white;
  > 🗎 Training
```



```
Project v
                                                             🗵 output.css 🗵

✓ □ Placement Prediction_New C:\Users\RAJI\Desktop\Placement F
                                                                 body {

→ Dataset

                                                                      background-color: #FFA500;
        ≡ collegePlace.csv
                                                                      font-family: Verdana;
  Y 🗎 Flask
                                                                      text-align: center;

→ □ static

          index.css
           output.css
          g predict.css
                                                                      font-size: 48px;

∨ □ templates

                                                                      margin-top: 100px;
          <> index.html
          <> output.html
                                                                 h3 {
          predict.html
                                                                      font-size: 24px;
        🌍 app.py
                                                                      margin-top: 40px;
        2 placement.pkl

→ □ Output

        E Homepage.png
                                                                  .button {
        Outputpage.png
                                                                      background-color: #4CAF50; /* green */
        Predictpage.png
                                                                      border: none;
     Report and Video Demo
                                                                      color: white;

✓ □ Task_1

                                                                      padding: 18px 40px;
        Empathy map.pdf
                                                                      text-align: center;
        Empathy Map.srnshot.png
                                                                      text-decoration: none;
                                                                      display: inline-block;
        2 Ideation & Brainstorm Map.pdf
                                                                      font-size: 20px;
        Ideation & Brainstorming Map.png
```

```
Project v
                                                           <> index.html ×
                                                                <!DOCTYPE html>
→ Placement Prediction_New C\Users\RAJI\Desktop\Placeme
                                                                <html lang="en">

→ Dataset

                                                                <head>
       ≡ collegePlace.csv

→ □ Flask

    <title>Home Page</title>

→ □ static

                                                                </head>
          index.css
          ■ output.css
          g predict.css

✓ iii templates

                                                                                    <h2>Identifying Patterns and Trends in Campus Placement Data using Machine Lear
          > predict.html
       papp.py
       2 placement.pkl

☑ Homepage.png

       ■ Outputpage.png
       Redictpage.png
     Report and Video Demo
   Empathy Map.srnshot.png
       2 Ideation & Brainstorm Map.pdf
       🔣 Ideation & Brainstorming Map.png
  > 🗀 Training
```

```
Project v
                                        <> predict.html ×
                                              <!DOCTYPE html>

∨ □ Placement Prediction_New C:\Users\RAJ\\
\( \bar{\text{U}}
\)

                                             <html lang="en">
                                                                                                                                           FC (9) (8) (2)
       <meta charset="UTF-8">
  ~ 🗀 Flask

∨ □ static

          output.css
                                                 <form action="/Register" method="POST" autocomplete="off">
          g predict.css

∨ □ templates

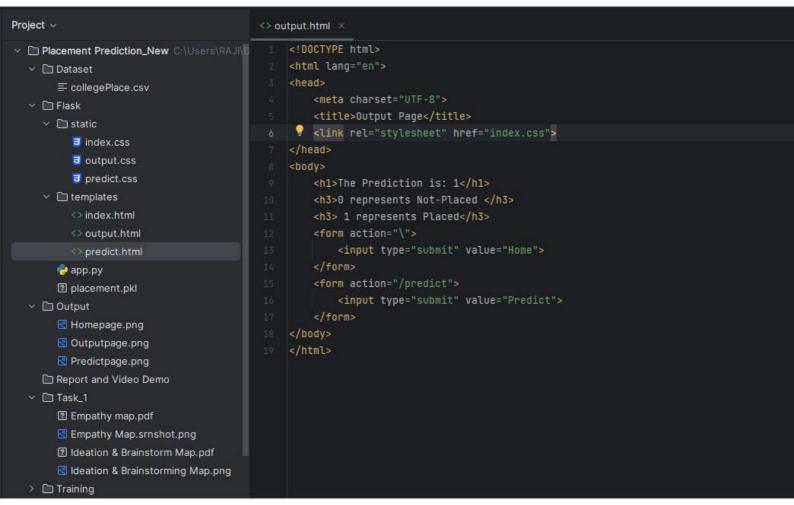
         index.html
         Output.html
       app.py
       placement.pkl

✓ □ Output

       Romepage.png
       Outputpage.png
                                                         <div class="form-group">
       Predictpage.png
                                                             <label>Stream:</label>
    Report and Video Demo
                                                              <input type="number" name="stream" placeholder="ECE(1), CS(2), IT(3), Mech(4), Elec(5), Civil(6)"</pre>

✓ □ Task_1

       Empathy map.pdf
       Empathy Map.srnshot.png
                                                             <input type="number" name="internships" placeholder="Internships" class="form-control" required>
       Ideation & Brainstorm Map.pdf
       Relation & Brainstorming Map.png
                                                          <div class="form-group">
  > 🗀 Training
```



```
Project v
                                           app.py ×

∨ 
☐ Placement Prediction_New C:\Users\RAJI\\
□

                                                  from flask import Flask, render_template, request
                                                  import pickle
   Dataset

    ≡ collegePlace.csv

→ □ Flask

→ □ static

          index.css
                                                  app = Flask(__name__)
          😈 output.css
          g predict.css
                                                  model = pickle.load(open('placement.pkl', 'rb'))

→ li templates

          <> index.html
          <> output.html
          <> predict.html
                                                       return render_template("index.html")
        app.py
        placement.pkl
   V 🗎 Output
        Homepage.png
       ■ Outputpage.png
        Predictpage.png
                                                       return render_template("predict.html")
     Report and Video Demo
   ∨ 🗀 Task_1
        Empathy map.pdf
                                                  @app.route('/Register', methods=["POST", "GET"])
        Empathy Map.srnshot.png
                                                       if request.method == "POST":
        Ideation & Brainstorm Map.pdf
                                                           a = request.form.get('age')
        🕙 Ideation & Brainstorming Map.png
                                                           g = request.form.get('gender')
   > 🗎 Training
```

```
Project v
                                           e app.py ×

✓ Placement Prediction_New C:\Users\RAJI\D

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

≡ collegePlace.csv

                                                       if request.method == "POST":
   ∨ 🗀 Flask
                                                          a = request.form.get('age')

→ □ static

                                                           g = request.form.get('gender')
          index.css
                                                           s = request.form.get('stream')
          output.css
                                                           i = request.form.get('internships')
          g predict.css
                                                           c = request.form.get('cgpa')

→ li templates

                                                           n = request.form.get('no_of_backlog')
          <> index.html
          <> output.html
                                                           print(prediction)
          <> predict.html
        🥏 арр.ру
                                                           prediction = model.predict[[int(a), int(g), int(s), int(i), int(c), int(n)]]
        2 placement.pkl

→ □ Output

                                                           if prediction == 0:
       Homepage.png
                                                               output = "Not-Placed"
       Outputpage.png
       Predictpage.png
                                                               output = "Placed"
     Report and Video Demo
   ∨ 🗎 Task_1
                                                           return render_template("output.html", y=output)
        Empathy map.pdf
        Empathy Map.srnshot.png
                                              if __name__ == '__main__':
    app.run(debug=True)
        Ideation & Brainstorm Map.pdf
        🕙 Ideation & Brainstorming Map.png
   > 🗎 Training
```

