Assignment 2 1.Write a flask program which should display Name,Email,Phone number and it should display the same deatils once we click submit
2. Write a flask program which should cover cookies,sessions
3.Write a flask program which should display the resume details and also have upload resume option by using the file uploading

1. Write a flask program which should display Name, Email, phone and it should display the same details once we hit submit

```
O login.html X O submit.html  main.py
Template > ♥ login.html > ♥ html > ♥ body > ♥ form > ♥ div > ♥ br
       <!DOCTYPE html>
       <html lang="en">
       <head>
           <meta charset="UTF-8">
           <meta http-equiv="X-UA-Compatible" content="IE=edge">
           <meta name="viewport" content="width=device-width, initial-scale=1.0">
           <title>IBM</title>
       </head>
       <body>
 10
           <form action="/submit" method="post">
 11
               <div>
 12
                   <h1>FORM</h1>
 13
               </div>
 14
 15
               <div>
                   <label for="name">Name:</label>
                   <input type="text" name="name" id="name"><br><br>
 17
               </div>
               <div>
                   <label for="email">Email:</label>
 21
                   <input type="email" name="email" id="email"><br><br>
 22
 23
               </div>
               <div>
 25
                   <label for="phone">Phone Number:</label>
 26
                   <input type="text" name="phone" id="phone"><br><br>
 27
 28
               </div>
 29
               <button type="submit">submit</button>
           </form>
 32
       </body>
       </html>
```

```
submit.html X
o login.html
                           main.py
Template > ♥ submit.html > ♥ html
     <!DOCTYPE html>
      <html lang="en">
      <head>
         <meta charset="UTF-8">
         <meta http-equiv="X-UA-Compatible" content="IE=edge">
         <meta name="viewport" content="width=device-width, initial-scale=1.0">
         <title>IBM</title>
      <body>
         <div>
 11
            <h1>DETAILS</h1>
 12
            13
                Name
 15
                   {{name}}
                17
                Email
                   {{email}}
 21
                22
                   Phone Number
 23
                   \t  {\{phone\}} 
                25
             27
         </div>
      </body>
      </html>
 29
```

```
main.py
📌 main.py > ...
      from flask import Flask, render template, request
  1
      app=Flask( name , template folder='template')
  2
      @app.route('/')
      @app.route('/login')
      def homepage():
           return render template('login.html')
      @app.route("/submit", methods=['POST', 'GET'])
      def register():
           if request.method=='POST':
               n = request.form.get('name')
 10
               e = request.form.get('email')
 11
               p = request.form.get('phone')
 12
               return render template('submit.html',name=n,email=e,phone=p)
 13
      if <u>__name__</u>=="<u>__main</u> _":
 14
           app.run(debug=True)
 15
 16
```

×

login.html

submit.html

FORM

Name: aaa

Email: aaa@gmail.com

Phone Number: 9087654321

submit

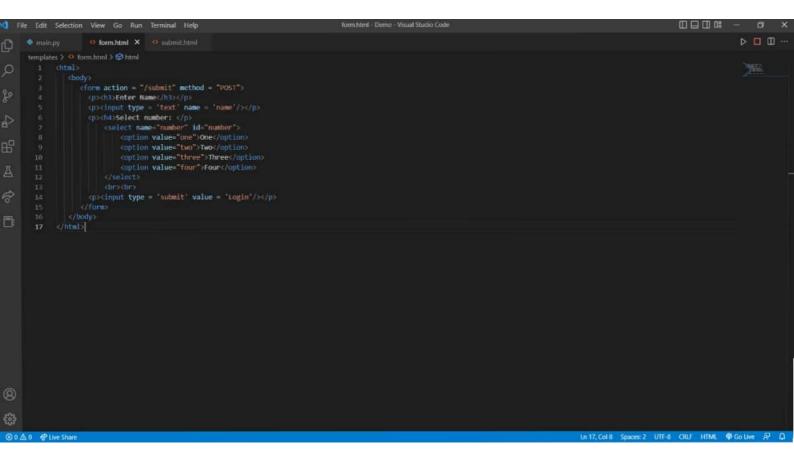
DETAILS

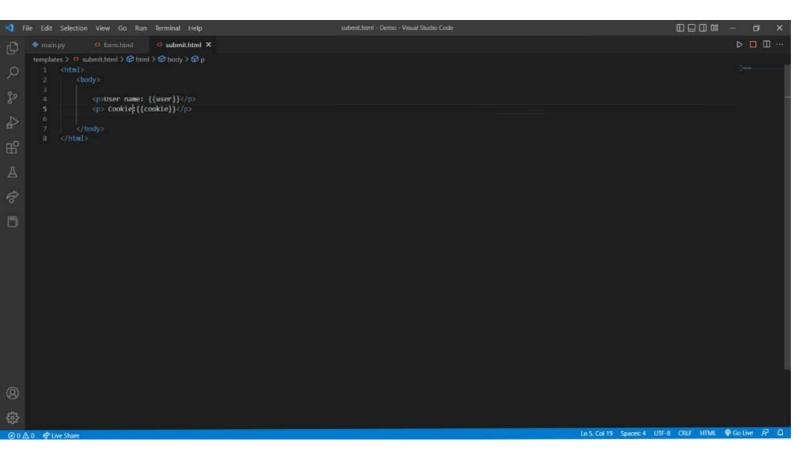
Name aaa

Email aaa@gmail.com

Phone Number 9087654321

2.Write a sessions	flask progr	am which	should co	ver cookies	,





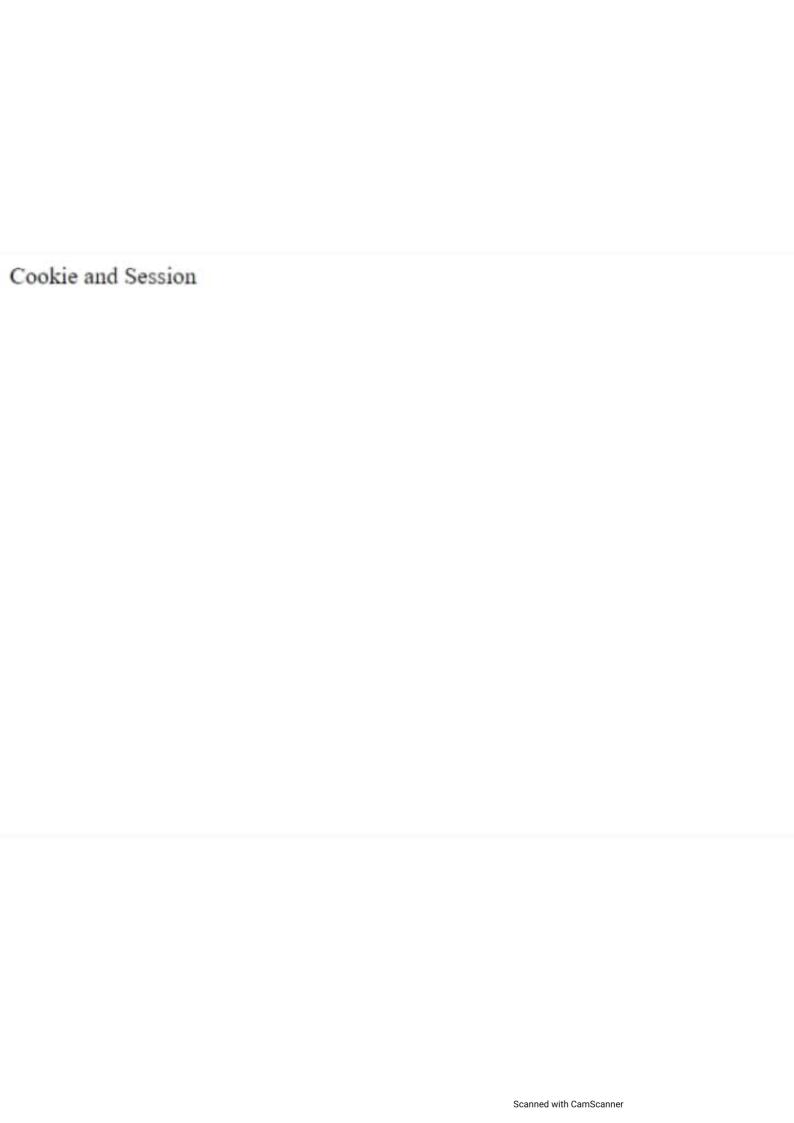
Enter Name

sara

Select number:



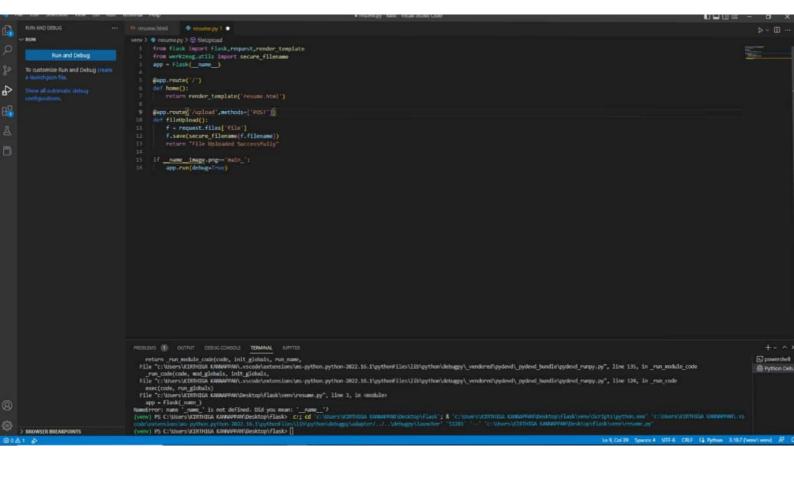
Login



User name: sara

Cookie:two

3) Write a flask program which should display resume details and also have upload resume option by using file uploading.	



```
le Edit Selection View Go Run Terminal Help
                                                                                                                                                                 • resume.html - launcher - Visual Studio Code
 RUN AND DE. ▷ Attach ∨ ② ··· ◎ resume.html ●
VARIABLES
                                       C: > Users > Admin > Documents > ♥ resume.html > ♥ html > ♥ body > ♥ form.resume > ♥ div
                                              «!DOCTYPE html>
                                                            body{
   font-family:Helvetica;
                                                                display:flex;
justify-content:center;
                                                                align-items:center;
flex-direction:column;
∨ WATCH
                                                                padding:10px;
                                                                width:800px;
border:3px solid □black;
                                                                 text-align:justify;
~ CALL STACK
                                                                padding:Spx;
                                                             .header{
   text-align:center;
                                                             .right{
                                                                margin-left:20px;

→ BREAKPOINTS

                                                                padding:10px;
margin:10px;
  Caught Exceptions
  Uncaught Exceptions
```

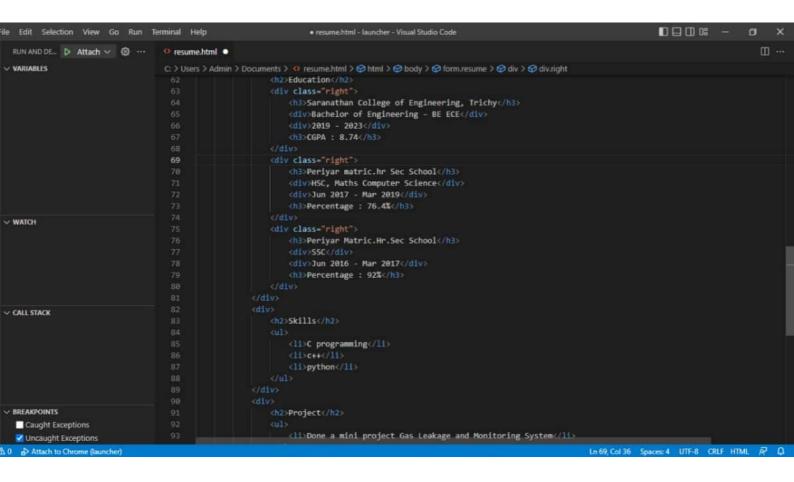
```
ile Edit Selection View Go Run Terminal Help
                                                                    • resume.html - launcher - Visual Studio Code
                                                                                                                                                   RUN AND DE. ▷ Attach ∨ ② ··· ○ resume.html ○

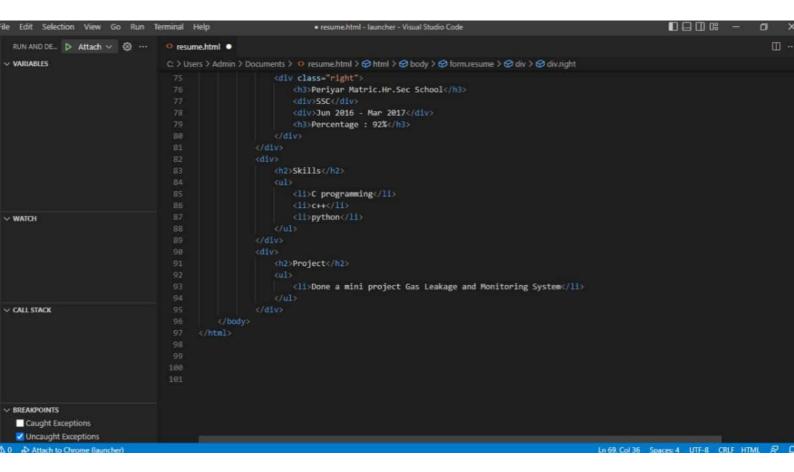
√ VARIABLES

                                    C: > Users > Admin > Documents > ♦ resume.html > ♦ html > ♦ body > ♦ form.resume > ♦ div
                                                           margin:10px;
                                                        .submit{
                                                           text-align:center;
                                                   <form method="POST" action="/upload" enctype="multipart/form-data">
                                                       <label ><b>Upload Resume : </b></label</pre>
                                                       <input class="file" name="file" type="file" value="Upload" /><br><div class="submit">
                                                           cinput class="file" type="submit" value="Upload">
∨ WATCH
                                                          <h1>Dhivya</h1><hr>
                                                           <div><b>Address :</b>Pensioner colony, Jail corner, Trichy, Tamil Nadu</div>
                                                           <div><b>Phone :</b>9047010615</div
                                                           <div><b>Email :</b>sundarajdhivya44@gmail.com</div>
V CALL STACK
                                                            <h2>Summary</h2>
                                                           <div class="right">A self-motivated, hard-working and positive student looking for a fresher position. I am look
                                          mycareer options in IT sector which provides an opportunity to expand my knowledge as a computer science
                                          graduate.

→ BREAKPOINTS

  Caught Exceptions
                                                           <h2>Education</h2>
  Uncaught Exceptions
                                                         <div class="right">
```







resume.html

