

ASSIGNMENT 2

Date	18 November 2022
Name	Delfin D
Roll no	962219104046
Maximum marks	2 Marks

1)ass2.html

```
<!DOCTYPE html>

<html>

<head>

<title>Assignment 2</title>

<style> td {

    line-height: 2.1;

}

</style>

</head>

<body>

<center>

<h3>ASSIGNMENT 2</h3>

<form action = "/login" method = "post">

<table>

<tr><th></th><th></th></tr>

<tr>

<td><label> Name : </label></td>

<td><input type="text" name="name" placeholder="Enter Name" required ></td></tr>

<td><label> Email : </label></td>

<td><input type="email" name="email" placeholder="Enter Email" required></td></tr>

<td><label> Password : </label></td>

<td><input type="password" name="pass" placeholder="Enter Password" required></td></tr>

<tr><td colspan=2>

<center>
```

```

<input type="submit" name="submit"></center></td></tr>

</form>

</table>

</center>

</body>

</html>

```

ass21.html

```

<!DOCTYPE html>
<html>
<head>
<title>Assignment 2</title>
<style> td {
line-height: 2.1;
}
</style>
</head>
<body>
<center>
<h3>ASSIGNMENT 2</h3>
<form action = "/login" method = "post">
<table>
<tr><td> Name : <b>{{y}}</b></td></tr>
<tr><td> Email : <b>{{x}}</b></td></tr>
<tr><td> Password : <b>{{z}}</b></td></tr>
</table></form>
</center>
</body>
</html>

```

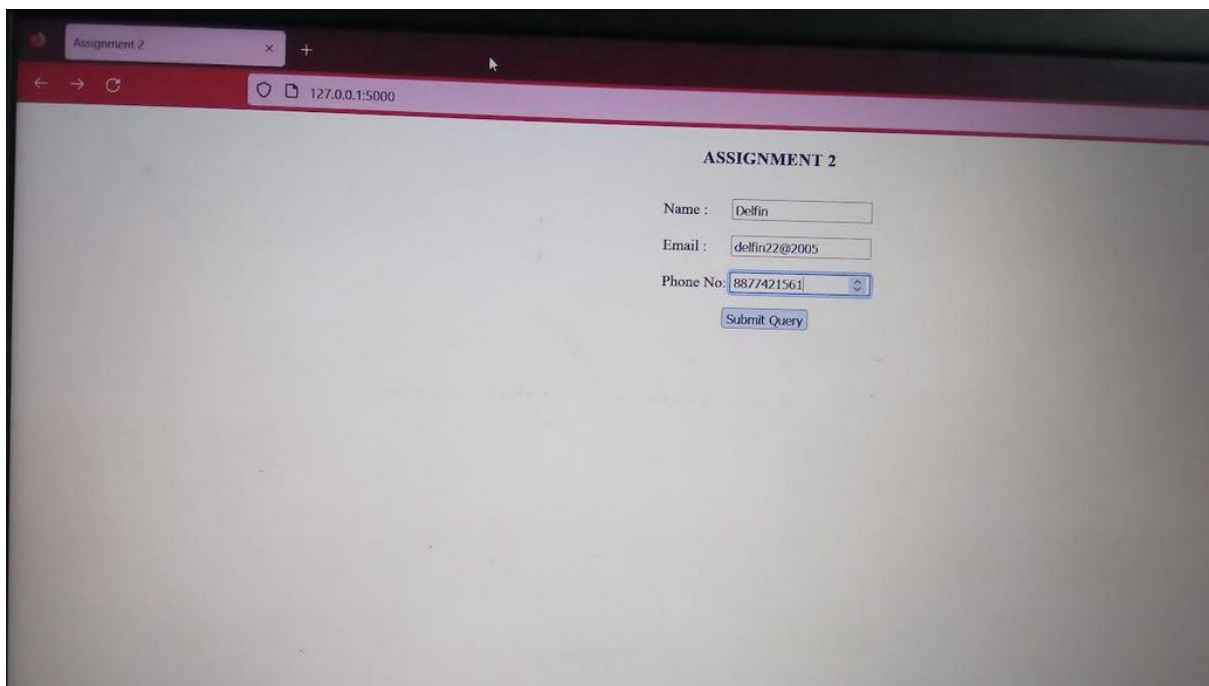
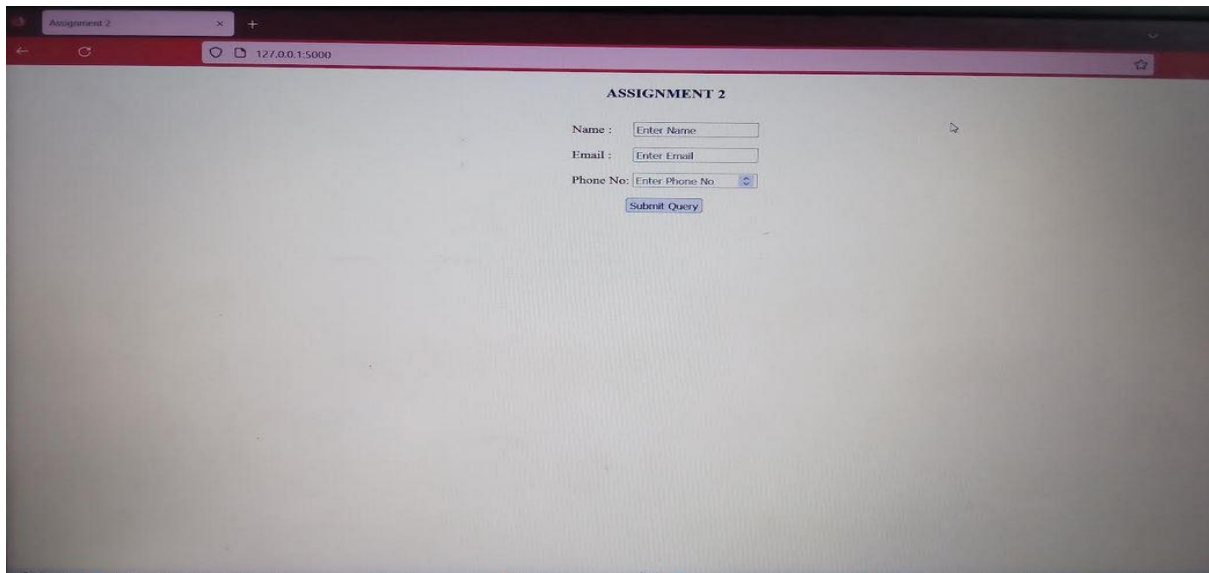
ass2.py

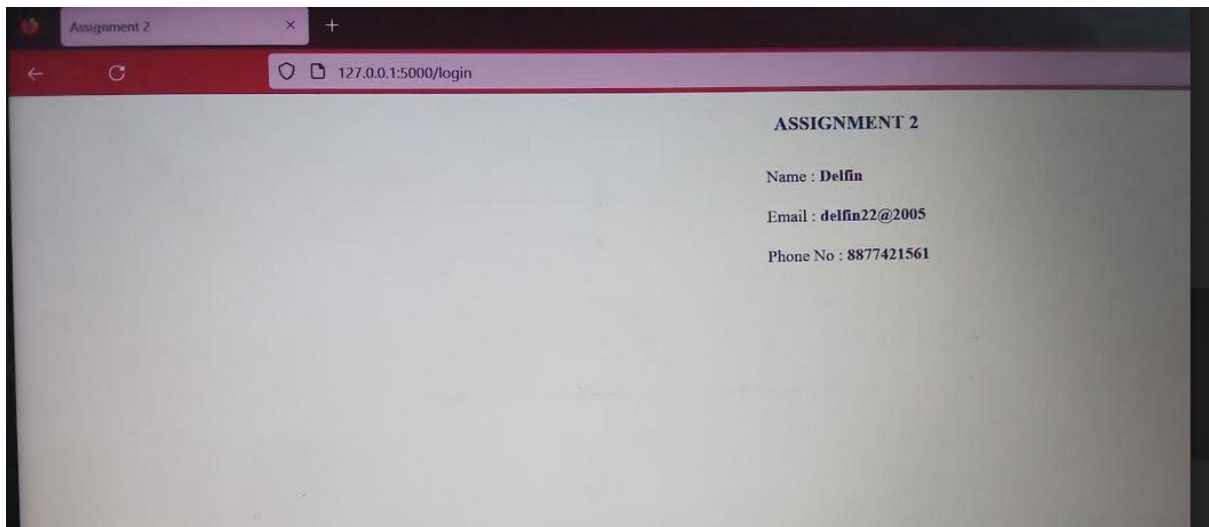
```

from flask import Flask,render_template,request
app = Flask(__name__,template_folder = 'template')
@app.route('/') def home():
    return render_template('ass2.html')
@app.route('/login' , methods = ["POST"])
def login():
    if request.method == "POST":
        n=request.form.get('name')
        e=request.form.get('email')

```

```
p=request.form.get('pass')  
return render_template("ass21.html",y=n,x=e,z=p)  
if __name__=='__main__':  
    app.run(debug = True)
```



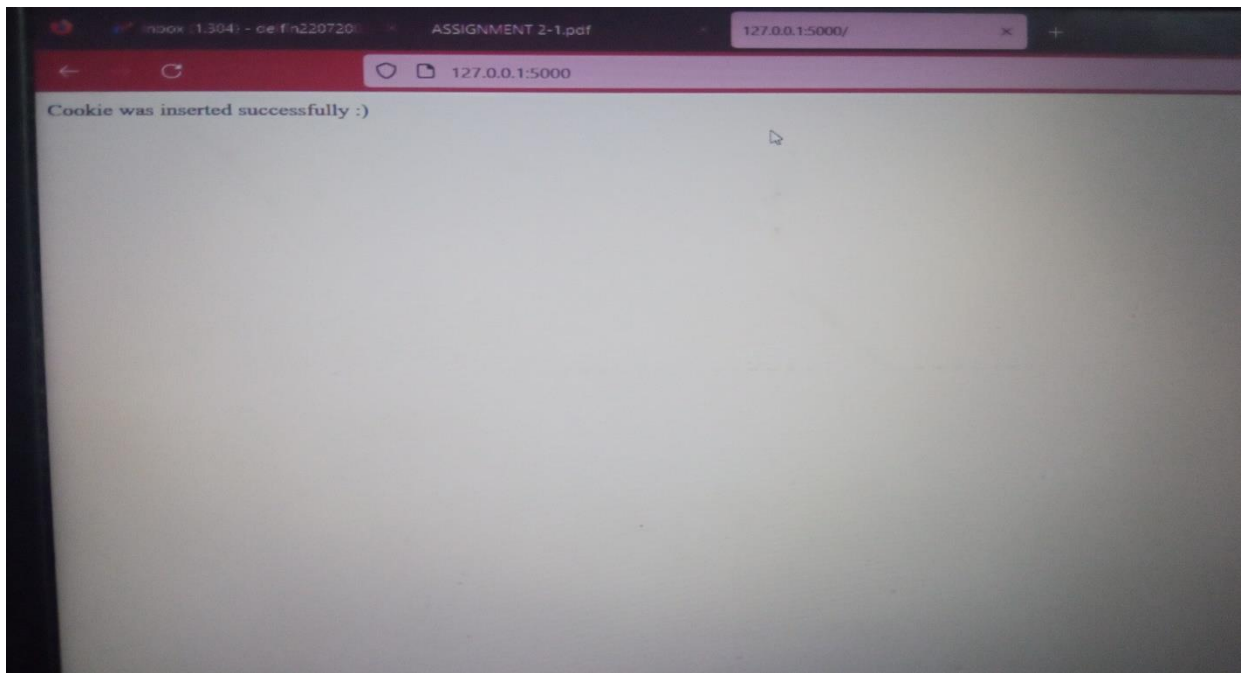


2)ass2cke.py

```
from flask import *
app = Flask(__name__)

@app.route('/')
def keys():
    res = make_response("Cookie was inserted successfully :)")
    res.set_cookie('IBM','Assignment2')
    return res

if __name__ == '__main__':
    app.run(debug = True)
```



index.html

```
{% extends "layout.html" %}

{% block y %}

    {% if session.name %}

        <br><b>

            <center>You are Register {{ session.name }} <a href="/logout">logout</a>.</center>
        {% else %}

            <center>You are not Register. <a href="/login">login</a>.</center>

        </b>

    {% endif %}

{% endblock %}
```

login.html

```
{% extends "layout.html" %}

{% block y %}

<center>

    <h3> REGISTER </h3>

    <form action="/login" method="POST">
```

```

        <input placeholder="Enter Name" autocomplete="off" type="text" name="name">

        <input type="submit" name="Register">

    </form>

</center>

{% endblock %}

```

layout.html

```

<!DOCTYPE html>

<html lang="en">

    <head>

        <meta name="viewport" content="initial-scale=1, width=device-width">

        <title> flask </title>

    </head>

    <body>

{% block y %}{% endblock %}

    </body>

</html>

```

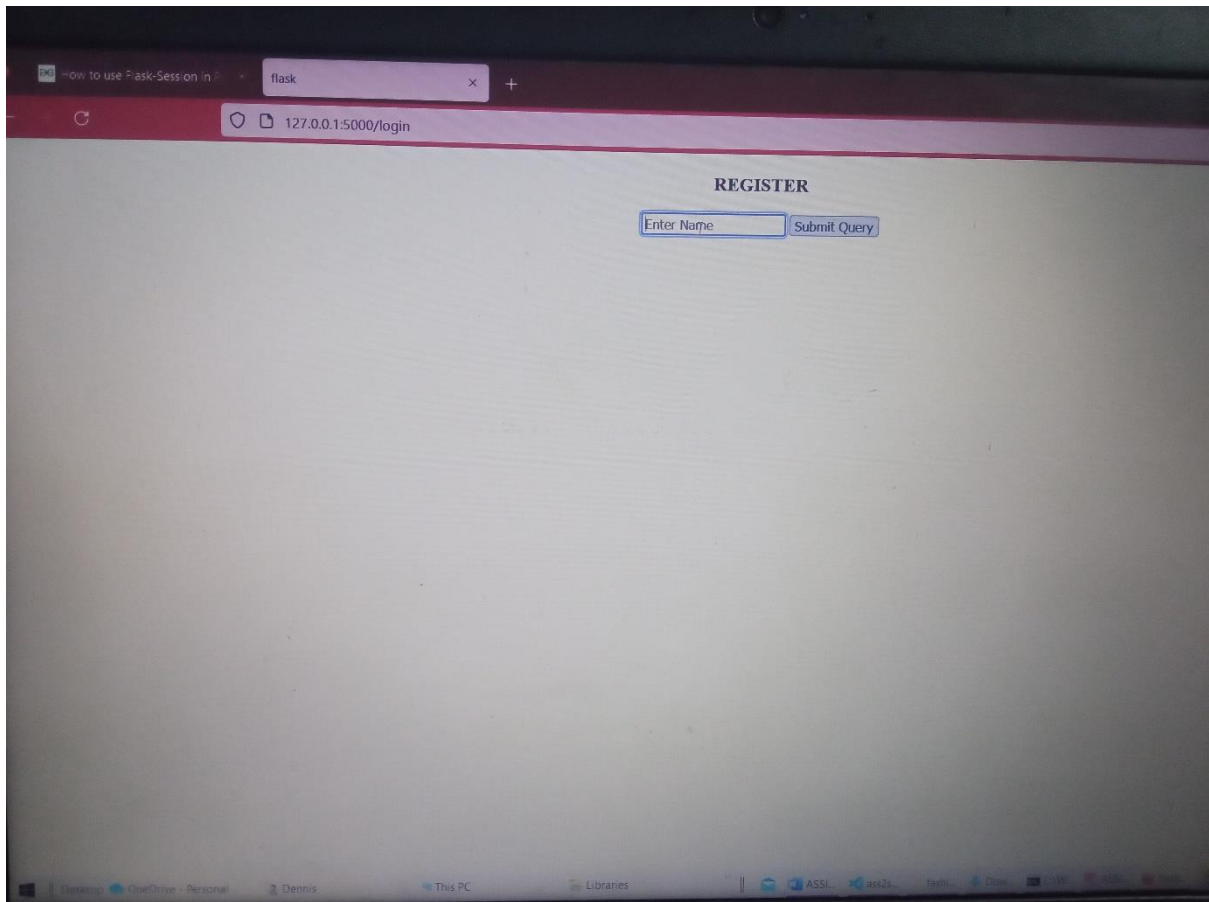
ass2sess.py

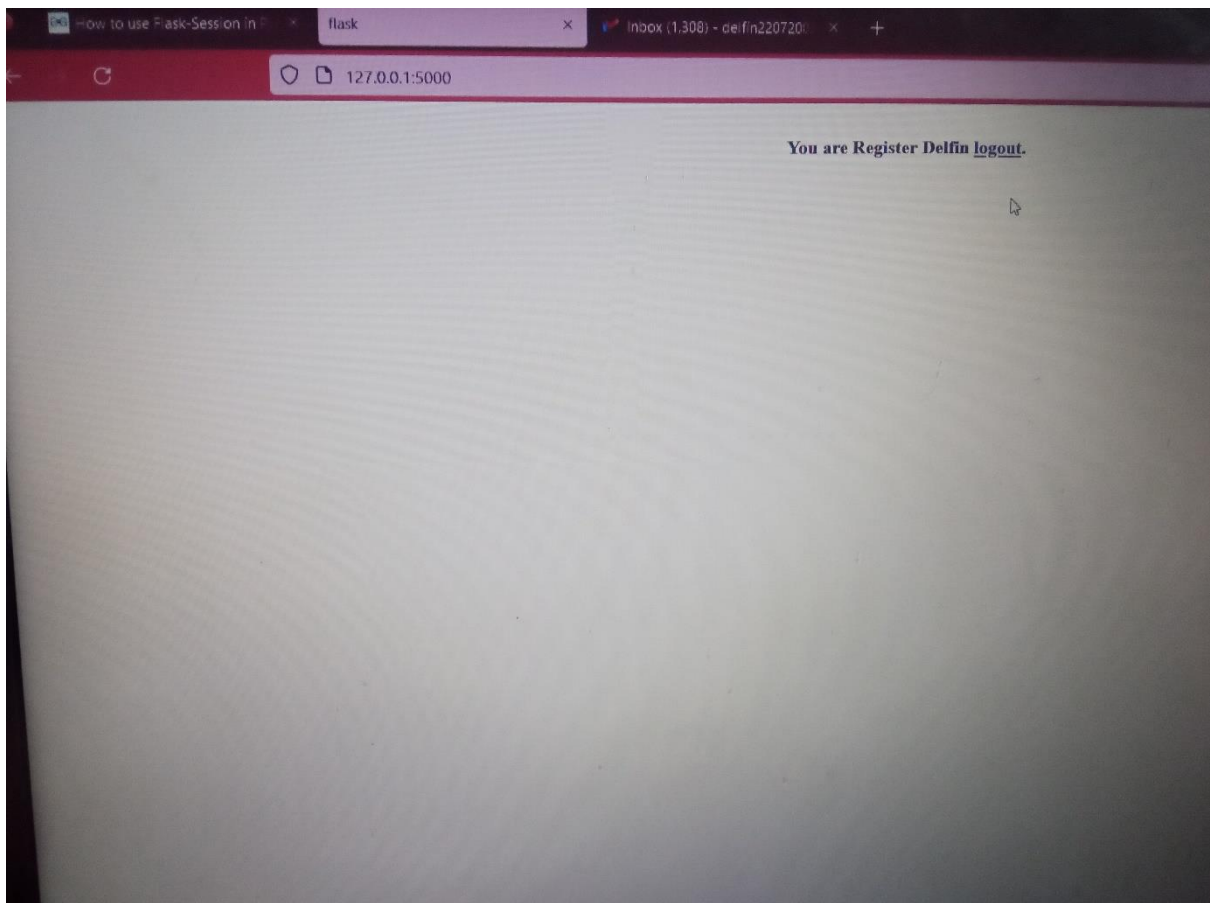
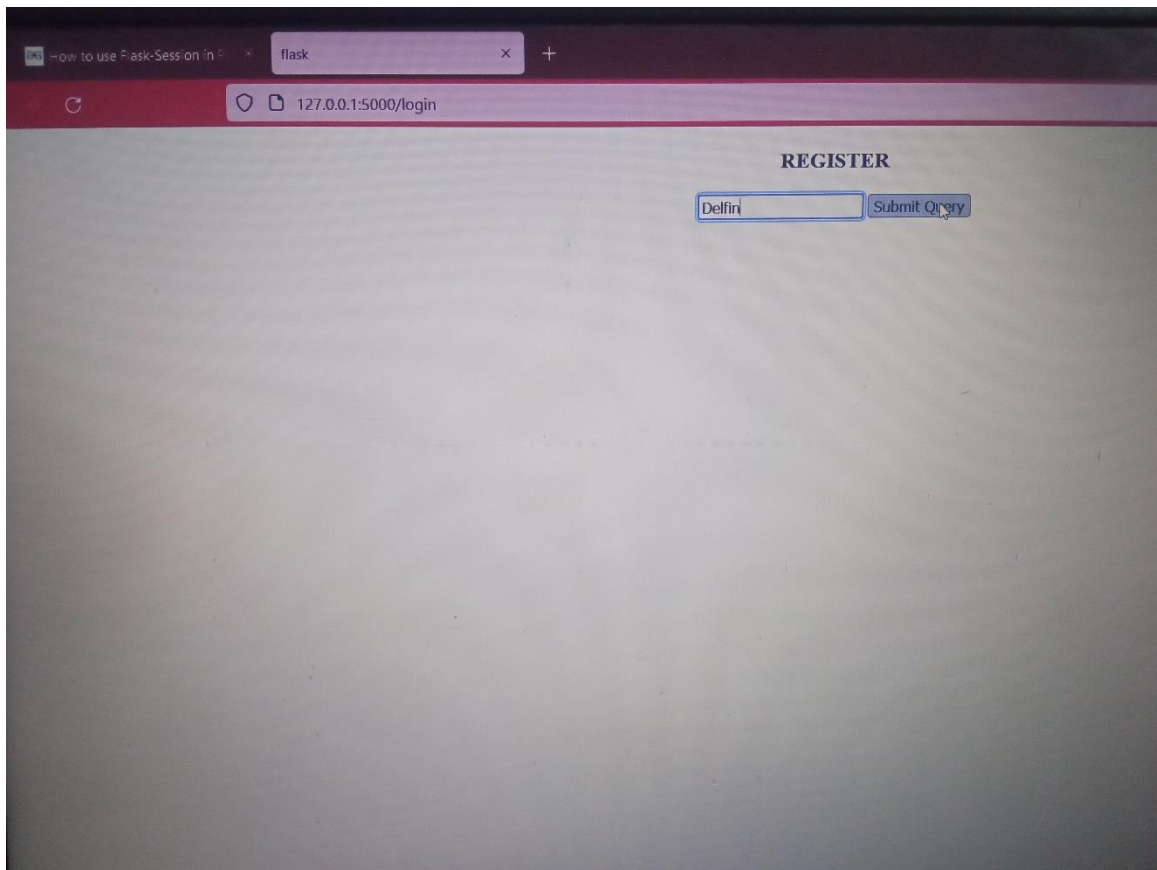
```

from flask import Flask, render_template, redirect, request, session
# The Session instance is not used for direct access, you should always use flask.session
from flask_session import Session
app = Flask(__name__, template_folder = 'template')
app.config["SESSION_PERMANENT"] = False
app.config["SESSION_TYPE"] = "filesystem"
Session(app)
@app.route("/")
def index():
    if not session.get("name"):
        return redirect("/login")
    return render_template('index.html')
@app.route("/login", methods=["POST", "GET"])
def login():
    if request.method == "POST":
        session["name"] = request.form.get("name")
        return redirect("/")

```

```
    return render_template("login.html")
@app.route("/logout")
def logout():
    session["name"] = None
    return redirect("/")
if __name__ == "__main__":
    app.run(debug=True)
```





3)ass23.html

```
<!DOCTYPE html>

<html>

<head>

<title>Assignment 2</title>

<style>

tr {

line-height: 2.1;

}

</style>

</head>

<body>

<center>

<h3>ASSIGNMENT 2<br><br>FILE UPLOAD - RESUME</h3>

<div>

<form action = "/upload" method="POST" enctype
="multipart/form-data">

<b><label>Upload the Resume</label><br><br></b>

<input type = "file" name = "file"/>

<input type = "submit" value = "Save"/>

</div>

<div>

<form action = "/upload" method = "post">

<table>

<tr><th></th><th></th></tr>

<tr><td><label> Name : </label></td>

<td><input type="text" name="name" placeholder="Enter
Name" required ></td></tr>

<td><label> Date of Birth : </label></td>

<td><input type="date" name="dob" placeholder="Enter
DOB" required></td></tr>

<tr><td><label> Email : </label></td>
```

```
<td><input type="text" name="email" placeholder="Enter
Email" required></td></tr>
```

```
<tr><td><label> College Name
:&emsp;&emsp;&emsp;</label></td>
```

```
<td><input type="text" name="clg" placeholder="Enter
College Name" required></td></tr>
```

```
<tr>
```

```
<td><label>Qualification</label></td>
```

```
<td><select id="qua" name="deg">
```

```
<option value="none" selected disabled hidden>Select the
Degree</option>
```

```
<option value="B.E">B.E</option>
```

```
<option value="B.Tech">B.Tech</option>
```

```
<option value="B.Sc">B.Sc</option>
```

```
<option value="B.A">B.A</option></select></td></tr>
```

```
<td><label> CGPA in %: </label></td>
```

```
<td><input type="number" length="2" name="cgpa"
placeholder="Enter CGPA" required></td></tr>
```

```
<td><label> Year : </label></td>
```

```
<td><input type="date" name="year" placeholder="Year of
Completion" required></td></tr>
```

```
<tr>
```

```
<td><label>Language</label></td>
```

```
<td><select id="lan" name="lan">
```

```
<option value="none" selected disabled hidden>Select the
Skill</option>
```

```
<option value="Python">Python</option>
```

```
<option value="C/ C++">C/ C++</option>
```

```
<option value="Javascript">Javascript</option>
```

```
<option value="HTML & CSS">HTML & CSS</option>
```

```
<option value="Java">Java</option>
```

```
</select></td></tr>
```

```
<tr><td colspan=2><center>
```

```

<input type="submit" name="submit"></center></td></tr>
</form></div>
</table>
</center>
</body>
</html>

```

ass23disp.html

```

<!DOCTYPE html>
<html>
<head>
<title>Assignment 2</title>
<style>
tr {
line-height: 2.1;
}
</style>
</head>
<body>
<center>
<h3> RESUME</h3>
<table>
<tr><td>Name</td> <td><b>{{a}}</b></td></tr>
<tr><td>Date of Birth</td> <td><b>{{b}}</b></td></tr>
<tr><td>Email</td> <td><b>{{c}}</b></td></tr>
<tr><td>College Name &emsp;&emsp;&emsp;</td>
<td><b>{{d}}</b></td></tr>
<tr><td>Qualification</td> <td><b>{{e}}</b></td></tr>
<tr><td>CGPA in %</td> <td><b>{{f}}</b></td></tr>
<tr><td>Year</td> <td><b>{{g}}</b></td></tr>
<tr><td>Language</td> <td><b>{{h}}</b></td></tr>
<tr><td>Resume</td> <td><b>{{y}}</b></td></tr>

```

</center>

</body>

</html>

ass2fileupload.py

```
from flask import Flask,render_template,request
from werkzeug.utils import secure_filename

app = Flask(__name__,template_folder = 'template')

@app.route('/')
def file():

    return render_template('ass23.html')

@app.route('/upload', methods=['GET','POST'])
def flk_up():

    if request.method=='POST':

        fl= request.files['file']

        fl.save(secure_filename(fl.filename))

        a=request.form.get('name')

        b=request.form.get('dob')

        c=request.form.get('email')

        d=request.form.get('clg')

        e=request.form.get('deg')

        f=request.form.get('cgpa')

        g=request.form.get('year')

        h=request.form.get('lan')

        return
    render_template("ass23disp.html",a=a,b=b,c=c,d=d,e=e,f=f,g
=g,h=h,y=fl.filename)

if __name__=='__main__':

    app.run(debug = True)
```

Assignment 2

C:/Users/DENNIS/Desktop/fashion/template/Ass23.html

Gmail YouTube Maps

ASSIGNMENT 2

FILE UPLOAD - RESUME

Upload the Resume

No file chosen

Name :

Date of Birth :

Email :

College Name :

Qualification :

CGPA in %:

Year :

Language :

Assignment 2

C:/Users/DENNIS/Desktop/fashion/template/Ass23.html

Gmail YouTube Maps

ASSIGNMENT 2

FILE UPLOAD - RESUME

Upload the Resume

No file chosen

Name :

Date of Birth :

Email :

College Name :

Qualification :

CGPA in %:

Year :

Language :

RESUME

Name	Delfin
Date of Birth	2001-07-22
Email	delfin22@2005
College Name	St xavier's catholic colle
Qualification	B.E
CGPA in %	89
Year	2022-11-13
Language	C/ C++
Resume	ass23.html