Assignment -2

Python Programming

Assignment Date	29 September 2022		
Student Name	Suresh Kumar J		
Student Roll No	812419104068		
Maximum Marks	2		

Question-1:

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

Solution:

HTML:

```
<!DOCTYPE html>
body {
background-image:url('1.jpeg');
background-repeat:no-repeat;
background-size:cover;
<link rel="stylesheet" href="style.css">
<h1>Personal Information</h1>
<form action="welcome.php" method="post">
 <label for="fname">First name:</label>
 <input type="text" id="fname" name="fname"><br><br>
 <label for="lname">Last name:</label>
 <input type="text" id="lname" name="lname"><br><br>
 <label for="Email">Email ID:</label>
 <input type="varchar" id="Email" name="Email"><br><br>
 <label for="phone">Phone No:</label>
 <input type="phone" id="phone no" name="phone"><br><br>
 <input type="submit" value="Submit">
```

```
label{
    display: inline-block;
    float: left;
    clear: left;
    width: 100px;
    text-align: left;
}
input {
    display: inline-block;
    float: left;
}
```

PHP:

```
<html>
<body>
First Name: <?php echo $_POST["fname"];?><br>
Last Name: <?php echo $_POST["lname"]; ?><br>
Your Email ID is: <?php echo $_POST["Email"];?><br>
Your Phone Number is: <?php echo $_POST["phone"];?><br>
</body>
</html>
```

Flask:

```
from flask import Flask, render_template

app = Flask(__name__)

@app.route("/")
def index():
    return render_template("index.html")
    return render_template("style.css")
    return render_template("welcome.php")

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

OUTPUT:

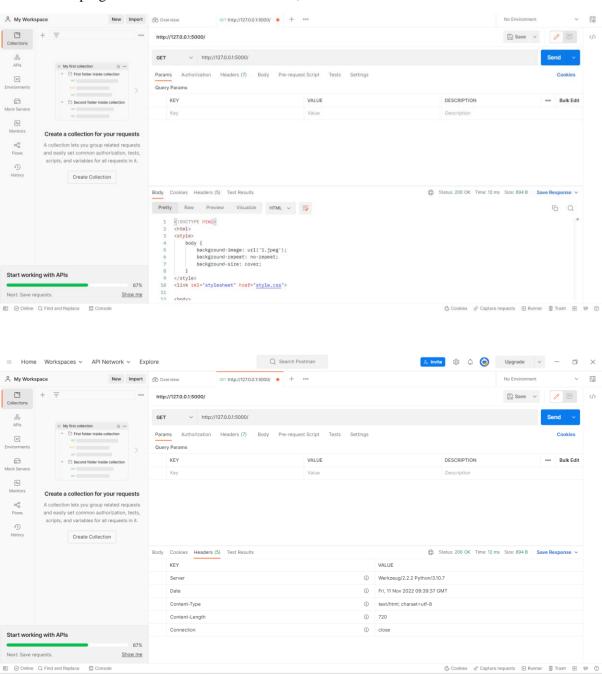
Sicrosoft Windows (Version 10.0.22621.819] (c) Microsoft Corporation. All rights reserved.
C: \Windows\System32>cd
C:\Windows>cd\
C:\xamp\/\tdocs\/dssignment
<pre>f:\Namp\htdocs\htsigmentpython app.py * Serving Flask app 'app' * Debug mode: on ANANING: This is a development server. Do not use it in a production deployment. Use a production MSGI server instead. * Numning on http://127.0.0.1:5000 PRESS CTRLE to quit * Restarting with stat * Debugger PIN: 233-682-916</pre>

Personal Information First name: Suresh Last name: Kumar Email ID: sureshk7520@gmail.com Phone No: \$876543210 Submil

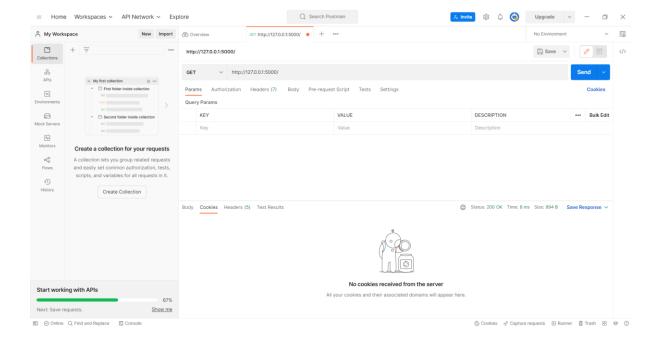
First Name: Suresh Last Name: Kumar Your Email ID is: sureshk7520@gmail.com Your Phone Number is: 9876543210			
			_

Question-2:

Write a flask program which should cover cookies, sessions



⑤ Cookies ♂ Capture requests • Runner 🍵 Trash 🖭 😌 🕥



Question-3:

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

Flask:

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

@app.route('/')
def upload():
    return render_template("file_upload_form.html")

@app.route('/success', methods = ['POST'])
def success():
    if request.method == 'POST':
        f = request.files['file']
        f.save(f.filename)
        return render_template("success.html", name = f.filename)

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

HTML:

```
</body>
</html>
```

OUTPUT:

```
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**Best Sign of Serving Flask and Serving Flask and
```



