

**Assignment 1**  
**917719C024**  
**917719C073**  
**917719C095**  
**917719C112**

**1) Create registration page in html with username, email and phone number and by using POST method display it in next html page.**

**app.py:**

```
#!/usr/bin/env python3
# -*- coding: utf-8 -*-
"""
Created on Mon Sep 19 14:54:36 2022

@author:prithivi"""

from flask import Flask, redirect, url_for, request, render_template
app = Flask(__name__)

@app.route('/', methods=["POST", "GET"])
def login():
    if request.method == "POST":
        username = request.form["unm"]
        email = request.form["email"]
        phone = request.form["phone"]
        return render_template("welcome.html", name=username, email=email, phone=phone)
    return render_template("login1.html")

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

**login1.html:**

```
<html>
<body>
<form action="http://localhost:5000/" method="POST">
<p>Enter Username:</p>
<p><input type="text" name="unm"/></p>

<p>Enter email:</p>
<p><input type="email" name="email"/></p>

<p>Enter Phone number:</p>
<p><input type="number" name="phone"/></p>

<p><input type="submit" value="submit"/></p>
</form>
</body>
</html>
```

## welcome.html:

```
<!DOCTYPE html>
<html>

<head>
  <title>Assignment 1</title>
</head>

<body>
  <h3>Welcome, {{ name }}</h3>
  <h3>Email, {{ email }}</h3>
  <h3>Phone number {{ phone }}</h3>
</body>

</html>
```

## Output:

For quick access, place your bookmarks here on the bookmarks bar. [Import bookmarks now...](#)

Enter Username:

Enter email:

Enter Phone number:

For quick access, place your bookmarks here on the bookmarks bar. [Import bookmarks now...](#)

**Welcome, Shivanesh**

**Email, shivanesh9502@gmail.com**

**Phone 8675860373**