

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:

