

Assignments

Python assignment - 2

Date	23 September 2022
Student Name	Nandhini V
Project Name	Project -Skill and Job recommender application
Maximum Marks	4 Marks

Question :

Create a User Registration Page form with following fields

Name :

Email :

Mobile :

City :

State :

Country :

Solution :

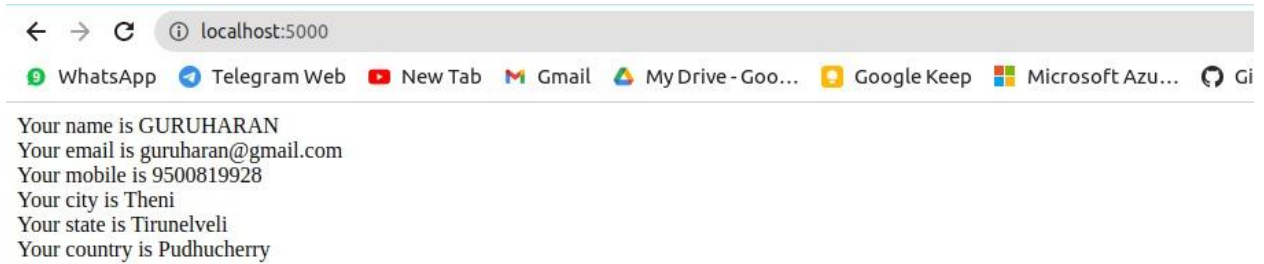
first.py

```
from flask import Flask, request, render_template
app = Flask(__name__)
@app.route('/', methods = ["GET", "POST"])
def gfg():
    if request.method == "POST":
        name = request.form.get("name")
        email = request.form.get("email")
        mobile = request.form.get("mobile")
        city = request.form.get("city")
        state = request.form.get("state")
        country = request.form.get("country")
        return "Your name is "+name+"<br>Your email is "+email+"<br>Your mobile is "
            +mobile+"<br>Your city is "+city+"<br>Your state is "+state+
            "<br>Your country is "+country;
    return render_template('index.html')
if __name__ == '__main__':
    app.run(debug=True)
```

index.html

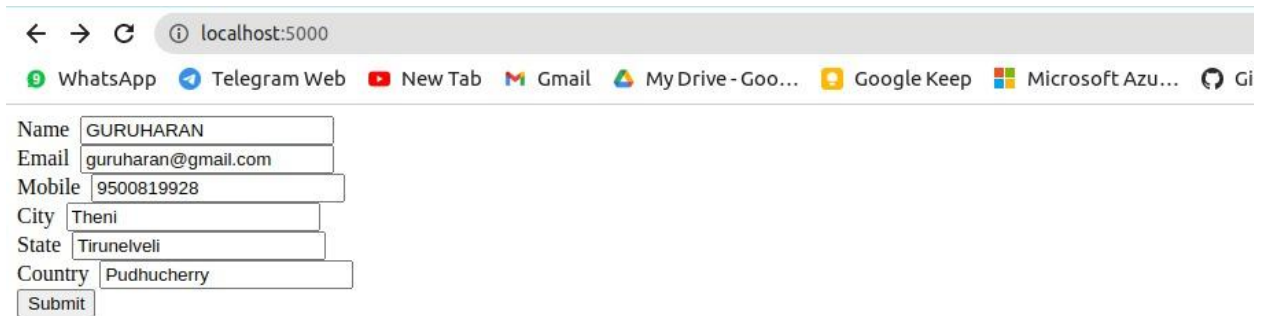
```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  <form action="{{ url_for('gfg')}}" method="POST">
    <label for="name">Name</label>&nbsp;
    <input type="text" id="name" name="name" />
    <br>
    <label for="email">Email</label>&nbsp;
    <input type="email" id="email" name="email"/><br>
    <label for="mobile">Mobile</label>&nbsp;
    <input type="number" id="mobile" name="mobile"/><br>
    <label for="city">City</label>&nbsp;
    <input type="text" id="city" name="city"/><br>
    <label for="state">State</label>&nbsp;
    <input type="text" id="state" name="state"/><br>
    <label for="country">Country</label>&nbsp;
    <input type="text" id="country" name="country"/><br>
    <input type="submit"/>
  </form>
</body>
</html>
```

OUTPUT



A screenshot of a web browser window. The address bar shows 'localhost:5000'. The browser's bookmark bar contains links to WhatsApp, Telegram Web, New Tab, Gmail, My Drive - Goo..., Google Keep, Microsoft Azu..., and Gi. The main content area displays the following text:

Your name is GURUHARAN
Your email is guruharan@gmail.com
Your mobile is 9500819928
Your city is Theni
Your state is Tirunelveli
Your country is Pudhucherry



A screenshot of a web browser window, identical to the one above. The address bar shows 'localhost:5000' and the bookmark bar is the same. The main content area displays a form with the following fields and values:

Name: GURUHARAN
Email: guruharan@gmail.com
Mobile: 9500819928
City: Theni
State: Tirunelveli
Country: Pudhucherry
Submit