

Assignment 1

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

```
<!DOCTYPE html>

<html>

  <head>

    <title>form</title>

  </head>

  <body>

    <h1>User Registration</h1>

    <div class="container">

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

<label for="Username">Username :</label>

<input type="text" name="name" id="name" placeholder="user name" /><br>

      <label for="email"> Emai :</label>

        <input type="text"  name="email"  id="email"  placeholder="your email"/><br>

<label for="phone number">phone number :</label>

<input type="text" name="phone number" id="phone number"/><br>

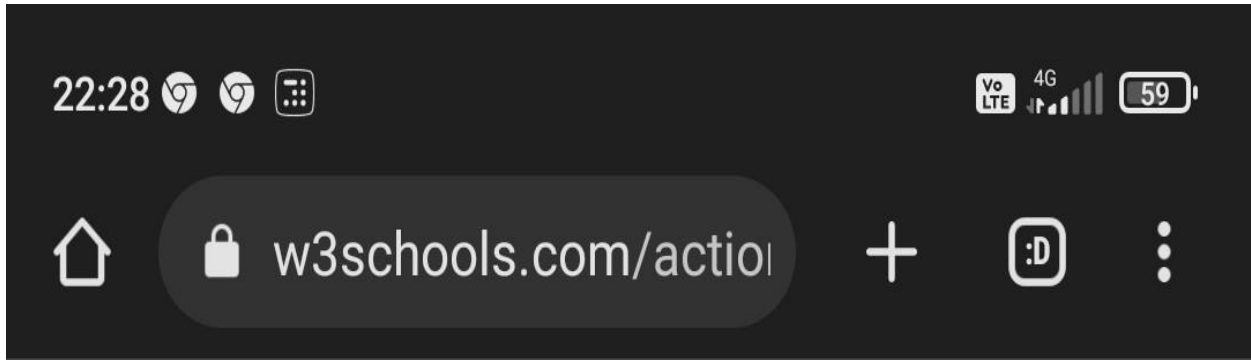
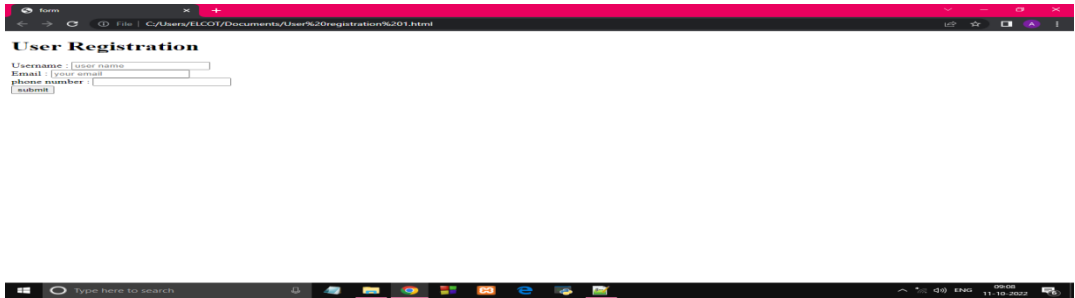
<input type="submit" value="submit"/>

      </form>

    </body>

  </html>
```

Output:



Submitted Form Data

Your input was received as:

uname=Ayisha &email=ayishabenazirk2911@gmail.com&Phone_number=9344169690

The server has processed your input and returned this answer.

Note: This tutorial will not teach you how servers are processing input. Processing input is explained in our [PHP tutorial](#).

2 .Develop a flask program which should contain atleast 5 packages used from pypi.org.

```
from flask import Flask,redirect,url_for,render_template,request
```

```
app=Flask(__name__)
```

```
@app.route('/success/<name>')
```

```
def success(name):
```

```
    return "welcome %s" %name
```

```
@app.route('/login',methods=["POST","GET"])
```

```
def login():
```

```
    if request.method=="POST":
```

```
        user=request.form["nm"]
```

```
        return redirect(url_for('success',name=user))
```

```
if __name__=='__main__':
```

```
    app.run(debug=True)
```