

ASSIGNMENT-1

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

register.html

```
<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<title>Registration form</title>

<meta name="description" content="">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel="stylesheet" href="">

<script type="text/javascript">

function getData()

{

//getttting the values

    var username = document.getElementById("username").value;

    var email = document.getElementById("Email").value;

    var rollno= document.getElementById("rollno").value;

    console.log(username,email,rollno)

    //saving the values in local storage

    localStorage.txtValue=username;

    localStorage.txtValue1=email;

    localStorage.txtValue2=rollno;

}

</script>

</head>

<body>

<h1>Register now!!</h1>
```

```

<div style=" font-size: 30px; color: rgb(32, 7, 63); text-align:
center;">
<form action="{{ url_for('success')}}">
<label>Username :</label>
<input type="text" name="username" id="username" required><br>
<label>Email :</label>
<input type="email" name="email" id="Email" required><br>
<label>Roll number:</label>
<input type="text" pattern="\d*" minlength="8" name="rollno" id="rollno" required><br>
<label>Password :</label>
<input type="password" minlength="8" name="password" required><br>
<label>Password :</label>
<input type="password" minlength="8" name="password1" required><br>
<input type="submit" value="Submit">
</form>
</div>
</body>
</html>

```

Success.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>Success</title>
</head>
<body>
<div style=" font-size: 30px; color: rgb(32, 7, 63); text-align: center;">
<div style="font-size: 40px; color: red; margin: 0 auto;">
Here's Your data

```

</div>

The username is equal to: username

The email is equal to: Email

The Roll number is equal to: Rollno

</div>

<script type="text/javascript">

//displaying the value from local storage to another page by their respective Ids

document.getElementById("username").innerHTML=localStorage.getItem("txtValue");

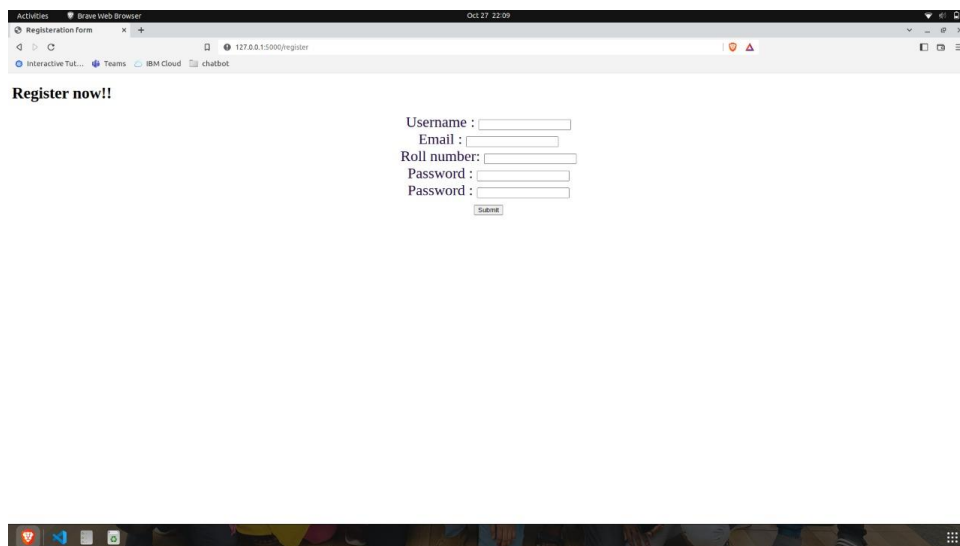
document.getElementById("Email").innerHTML=localStorage.getItem("txtValue1");

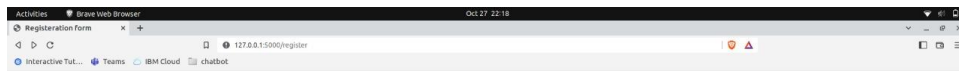
document.getElementById("rollNo").innerHTML=localStorage.getItem("txtValue2");

</script>

</body>

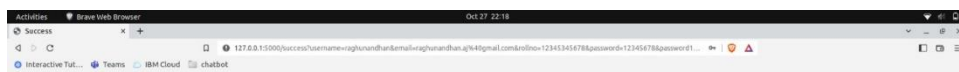
</html>





Register now!!

Username :
Email :
Roll number:
Password :
Password :



Here's Your data
The username is equal to: raghunandhan
The email is equal to: raghunandhan.aj@gmail.com
The Roll number is equal to: 12345345678



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

- ❖ Flask,
- ❖ render_template,
- ❖ request,
- ❖ redirect,
- ❖ url_for,
- ❖ session
- ❖ ibm_db
- ❖ Re

