Venkat Sowmya.R

**ASSIGNMENT-1**

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| --- | --- |
| Team ID | PNT2022TMID05721 |
| Project Name | Project – NEWS TRACKER APPLICATION |

**SOURCE CODE**

WELCOME.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">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">

<title>WELCOME</title>

</head>

<style>

h1 {

font-family:'Times New Roman', Times, serif;

color: rgb(52, 66, 26);

top: 10em;

}

body {

background-image: linear-gradient(92.7deg, rgb(141, 136, 136) 8.5%, rgb(241, 239, 237) 90.2%);

font-family:'Times New Roman', Times, serif;

}

a:hover {

color: rgb(128, 105, 255);

text-decoration: none;

}

.font {

color: rgb(141, 18, 100);

font: bold;

font-size: 27px;

}

#top {

margin-top: 200px;

margin-bottom: 50px;

}

</style>

<body>

<center>

<H1 id="top"><b>REGISTRATION SUCCESSFUL</b></H1>

<h2><b>Hello....! {{username}}</b></h2><br>

<h2><b>Email-Id {{email\_id}}</b></h2>

<h2><b>Phone-no {{phone\_no}}</b></h2>

</center>

</body>

</html>

REGISTER.HTML

<!DOCTYPE html>

<html>

<head>

<title>REGISTRATION\_PAGE</title>

</head>

<style>

body {

font-family:Verdana, Geneva, Tahoma, sans-serif;

background-color:lightgrey;

}

#qwerty input{

width: 400px;

height: 38px;

color: #1b1b32;

border: none;

border-bottom: 2px solid gray;

border-left:2px solid gray ;

border-radius: 10px;

outline: none;

font-size:medium;

font-family:Verdana, Geneva, Tahoma, sans-serif;

padding: .5rem;

}

input:hover {

border-color: rgb(25, 20, 20);

}

button {

margin-top: 1rem;

padding: 1rem 1rem;

border-radius: 1em;

background-color: #1b1b32;

color: #f3f3f3;

}

h1 {

font-family:Verdana, Geneva, Tahoma, sans-serif;

color: rgb(12, 10, 10);

}

</style>

<body>

<center id="qwerty">

<H1>REGISTRATION FORM</H1>

<!-- -->

<form action="/form" method="POST">

<table>

<tr>

<td><label for="text">USERNAME</label></td>

<td>&nbsp;</td>

<td><input type="text" placeholder="Username" name="username" id="username"></td>

</tr>

<tr></tr>

<tr></tr>

<tr>

<td><label for="text">EMAIL-ID</label></td>

<td>&nbsp;</td>

<td><input type="text" placeholder="Email-Id" name="email\_id" id="email\_id"></td>

</tr>

<tr></tr>

<tr></tr>

<tr>

<td><label for="text">MOBILE NUMBER</label></td>

<td>&nbsp;</td>

<td><input type="text" placeholder="Mobile Number" name="phone\_no" id="phone\_no"></td>

</tr>

<tr></tr>

<tr></tr>

<tr>

<td><label for="text">PASSWORD</label></td>

<td>&nbsp;</td>

<td><input type="password" placeholder="Password" name="password" id="password"></td>

</tr>

<tr></tr>

<tr></tr>

</table>

<br>

<center><button onclick="asd()" type="submit">Submit</button>

</center>

</form>

</center>

</body>

<script>

function asd() {

var username1 = document.getElementById("username");

var email\_id = document.getElementById('email\_id');

var phone\_no = document.getElementById('phone\_no');

var password = document.getElementById('password');

if (username1.value == "" || phone\_no.value == "" || password.value == "") {

username.style.borderColor = "red";

}

else if (email\_id.value == "") {

email\_id.style.borderColor = "red";

}

else if (phone\_no.value == "") {

phone\_no.style.borderColor = "red";

}

else if (phone\_no.value == "") {

password.style.borderColor = "red";

}

}

</script>

</html>

APP.PY

from flask import Flask, render\_template, request;

app=Flask(\_name\_)

@app.route("/form",methods=["GET","POST"])

def form():

if request.method=="GET":

return render\_template("register.html")

userName=request.form.get("username")

phoneNumber=request.form.get("phone\_no")

emailId=request.form.get("email\_id")

return render\_template("welcome.html",username=userName,phone\_no=phoneNumber,email\_id=emailId)

app.run("0.0.0.0",5001,True,False)

**OUTPUT**





