**ASSIGNMENT 1**

|  |  |
| --- | --- |
| TEAM ID | PNT2022TMID08074 |
| STUDENT NAME | ANANYA P |
| PROJECT NAME | NUTRITIONAL ASSISTANT APPLICATION |

**Develop a flask program which should contain atleast 5**

**packages usedfrom pypi.org.**

**PROGRAM:**

Base.html

<!DOCTYPE html>

<html>

<head>

<title>Page Title</title>

{% block head %} {% endblock %}

<!-- <link rel="stylesheet" href="static/css/style.css"> -->

<link

href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/css/b

ootstrap.min.css"

rel="stylesheet" integrity="sha384-

iYQeCzEYFbKjA/T2uDLTpkwGzCiq6soy8tYaI1GyVh/UjpbCx/TYkiZ

hlZB6+fzT" crossorigin="anonymous">

<script

src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.1/dist/js/boot

strap.bundle.min

.js" integrity="sha384-

u1OknCvxWvY5kfmNBILK2hRnQC3Pr17a+RTT6rIHI7NnikvbZlHg

TPOOmMi466C8" crossorigin="anonymous"></script>

</head>

<body>

<a href="/">HOME</a>

<a href="/Blog">BLOG</a>

<a href="/Signin">SIGN IN</a>

<a href="/Signup">SIGN UP</a>

<hr><br>

<div class="container">

{% block body %} {% endblock %}

</div>

</body>

</html>

Blog.html

{% extends 'base.html' %}

{% block head %}

<title>Blog Page</title>

{% endblock %}

{% block body %}

<h1>This is My Blog</h1>

<h2><p>Hello, from Home Page</p></h2>

{% endblock %}

Index.html

{% extends 'base.html' %}

{% block head %}

<title>Home Page</title>

{% endblock %}

{% block body %}

<h1>Hello everyone,</h1>

<div class="p-5 mb-4 bg-light rounded-3">

<div class="container-fluid py-5">

<h1 class="dispay-5 fw-bold">CLOTHING WORLD !</h1>

<p class="col-md-8 fs-4">Clothing (also known as clothes,

apparel, and attire) are items worn on the body. Typically,

clothing is made of fabrics

or textiles, but over time it has included garments made from

animal skin and

other thin sheets of materials and natural products found in the

environment, put together. The wearing of clothing is mostly

restricted to human beings and

is a feature of all human societies</p>

</div>

</div>

{% endblock %}

Signup.html

{% extends 'base.html' %}

{% block head %}

<title>Signup Page</title>

{% endblock %}

{% block body %}

<h1>Signup Page</h1>

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

<label>Name</label><br>

<input type="text" name="name"><br><br>

<label>Email</label><br>

<input type="email" name="email"><br><br>

<label>Phone</label><br>

<input type="text" name="phone"><br><br>

<label>Password</label><br>

<input type="password" name="name"><br><br>

<label>Retype Password</label><br>

<input type="password" name="name"><br><br><br>

<input type="submit" class="btn btn-primary">

</form>

{% endblock %}

Signin.html

{% extends 'base.html' %}

{% block head %}

<title>Signin Page</title>

{% endblock %}

{% block body %}

<h1>Signin Page</h1>

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

<label>Email</label><br>

<input type="email" name="email"><br><br>

<label>password</label><br>

<input type="password" name="name"><br><br>

<input type="submit" class="btn btn-primary">

</form>

{% endblock %}

Appi.py

from flask import Flask, render\_template

app = Flask( name )

@app.route('/')

def Index():

return render\_template('Index.html')

@app.route('/Blog')

def Blog():

return render\_template('Blog.html')

@app.route('/Signup')

def Signup():

return render\_template('Signup.html')

@app.route('/Signin')

def Signin():

return render\_template('Signin.html')

if name ==' main ':

app.run()

**OUTPUT:**







