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from flask import
Flask,render_template,request,session,redirect,url_for,g,flash

app=Flask(__name__)
app.secret_key="123"

class User:
    def __init__(self,id,username,password):
        self.id=id
        self.username=username
        self.password=password

users=[]
users.append(User(id=1,username='pavithra',password='Pavi@23'))
users.append(User(id=2,username='praveena',password='praveena@122'))
users.append(User(id=3,username='sweatha',password='Swea@28'))

@app.route("/",methods=['GET','POST'])
def login():
    if request.method=='POST':
        uname=request.form['uname']
        upass = request.form['upass']

        for data in users:
            if data.username==uname and data.password==upass:
                session['userid']=data.id
                g.record=1
                return redirect(url_for('user'))
            else:
                g.record=0
        if g.record!=1:
            flash("Username or Password Mismatch...!!!",'danger')
            return redirect(url_for('login'))
        return render_template("login.html")

@app.before_request
def before_request():
    if 'userid' in session:
        for data in users:
            if data.id==session['userid']:
                g.user=data

@app.route('/user')
def user():
    if not g.user:
        return redirect(url_for('login'))
    return render_template('user.html')

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@app.route('/logout')
def logout():
    session.clear()
    return redirect(url_for('login'))

if __name__=='main_':
    app.run(debug=True)

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<html>
  <head>
    <title>User Page</title>
    <link rel="stylesheet"
href="{{url_for('static',filename='css/bootstrap.min.css')}}">
    <script
src="{{url_for('static',filename='js/jquery.min.js')}}"></script>
  </head>
  <body>
    <div class="container">
      <div class="col-md-5">
        <h3 class="page-header text-info">User Page</h3>
        <h3 ><marquee behavior="scroll" direction="left">Welcome
{{g.user.username}}</marquee></h3><hr>
        <h4><a href="{{url_for('logout')}}">Logout</a></h4>
      </div>
    </div>
  </body>
</html>
<html>
  <head>
    <title>Home</title>
    <link rel="stylesheet" href="h.css">
  </head>
  <body align="center" bgcolor="sky blue">

  <h1 align="center">
    <b>Smart Fassion Recommended System</b>

  </h1>

    <h1 align="center">Login Page</h1>
    {% with messages=get_flashed_messages(with_categories=true) %}
      {% if messages %}
        {% for category,message in messages %}
          <div class="alert alert-
{{category}}">{{message}}</div>
        {% endfor %}

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        {% endif %}
    {% endwith %}
    <form method="POST" action="/" autocomplete="on">
        <div class="form-group">
            <label >Username</label>
            <input type="text" name="uname" class="form-control">
        </div>
        <div class="form-group">
            <label>Password</label>
            <input type="password" name="upass" class="form-
control">
        </div>
        <div class="form-group">
            <input type="submit" Value="Login" class="btn btn-
primary" color="blue">
        </div>
    </form>
</div>
</body>
</html>

<script>
    $(document).ready(function(){
        $(".alert").hide(4000);
    });
</script>

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