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| from flask import Flask, render\_template, request, redirect,url\_for |
|  | from flask\_mysqldb import MySQL |
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|  |  |
|  | app = Flask(\_\_name\_\_) |
|  | app.config['MYSQL\_HOST'] = '127.0.0.1' |
|  | app.config['MYSQL\_USER'] = 'root' |
|  | app.config['MYSQL\_PASSWORD'] = '' |
|  | app.config['MYSQL\_DB'] = 'ibm' |
|  | mysql=MySQL(app) |
|  | @app.route('/') |
|  | def Index(): |
|  | return render\_template('signup.html') |
|  | @app.route('/login.html') |
|  | def log(): |
|  | return render\_template('login.html') |
|  | @app.route('/profile.html') |
|  | def profile(): |
|  | return render\_template('profile.html') |
|  | @app.route('/insert',methods=['POST']) |
|  | def insert(): |
|  | if request.method=="POST": |
|  | name=request.form['name'] |
|  | mail=request.form['email'] |
|  | rollno = request.form['rollno'] |
|  | password = request.form['password'] |
|  |  |
|  | cur=mysql.connection.cursor(); |
|  | cur.execute("INSERT INTO user(username,rollno,email,password)VALUES(%s,%s,%s,%s)",(name,rollno,mail,password)) |
|  | mysql.connection.commit(); |
|  |  |
|  | return redirect(url\_for('log')) |
|  |  |
|  | @app.route('/authenticate',methods=['POST']) |
|  | def authenticate(): |
|  | msg='' |
|  | if request.method=="POST": |
|  | uname=request.form['username'] |
|  | pwrd=request.form['password'] |
|  | cursor1=mysql.connection.cursor() |
|  | cursor1.execute('SELECT \* FROM register WHERE name = %s AND pwd = %s', (uname, pwrd,)) |
|  | data=cursor1.fetchone() |
|  | if data : |
|  | return render\_template('profile.html') |
|  | else: |
|  | msg="Invalid Mail Id/Password" |
|  | return render\_template('login.html',msg=msg) |
|  |  |
|  | if \_\_name\_\_ == '\_\_main\_\_': |
|  | app.run(debug=True) |
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