

```
def login():
```

```
    return render_template('login.html')
```

```
@app.route('/login_api',methods=['GET','POST'])
```

```
def login_api():
```

```
    query1_e = 'SELECT * FROM users WHERE email = ?'
```

```
    query2_e = 'SELECT * FROM orgusers WHERE email = ?'
```

```
    email = request.form['email']
```

```
    password = request.form['password']
```

```
    stm_e1 = ibm_db.prepare(conn,query1_e)
```

```
    ibm_db.bind_param(stm_e1,1,email)
```

```
    res = ibm_db.execute(stm_e1)
```

```
    d = ibm_db.fetch_assoc(stm_e1)
```

```
stm_e2 = ibm_db.prepare(conn,query2_e)
```

```
ibm_db.bind_param(stm_e2,1,email)
```

```
res = ibm_db.execute(stm_e2)
```

```
d1 = ibm_db.fetch_assoc(stm_e2)
```

```
print(d)
```

```
print(d1)
```

```
print(email)
```

```
print(password)
```

```
if d!=False:
```

```
if password == d['PASSWORD'] :
```

```
return redirect(url_for('home'))
```

```
if d1!=False:
```

```
if password == d1['PASSWORD']:
```

```
return redirect(url_for('jobpost'))
```

```
return "<div style='margin: 300px;'><center><div><h2>Invalid Data</h2></div></center></div>"
```

```
@app.route("/register")
```

```
def register():
```

```
    return render_template('register.html')
```

```
@app.route("/register_api",methods=['GET','POST'])
```

```
def register_api():
```

```
    fname = request.form['firstname']
```

```
    lname = request.form['lastname']
```

```
    dob = request.form['dob']
```

```
    qlf = request.form['qlf']
```

```
    skills = request.form['skills']
```

```
    email = request.form['email']
```

```
    password = request.form['password']
```

```
query = 'insert into users (fname,lname,dob,q1f,skills,email,password) VALUES(?,?,?,?,?,?,?)'
```

```
stm = ibm_db.prepare(conn,query)
```

```
ibm_db.bind_param(stm,1,fname)
```

```
ibm_db.bind_param(stm,2,lname)
```

```
ibm_db.bind_param(stm,3,dob)
```

```
ibm_db.bind_param(stm,4,q1f)
```

```
ibm_db.bind_param(stm,5,skills)
```

```
ibm_db.bind_param(stm,6,email)
```

```
ibm_db.bind_param(stm,7,password)
```

```
ibm_db.execute(stm)
```

```
return 'success'
```