

Project development Phase

Sprint 2

Date	05 November 2022
Team Id	PNT2022TMID29762
Project Name	Skill/job Recommender Application

Verification of login credantials**Database connectivity:**

```
import ibm_db
```

```
conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=3883e7e4-18f5-4afe-be8c-fa31c41761d2.bs2io90l08kqb1od8lcg.databases.appdomain.cloud;PORT=31498;SECURITY=SSL;SSLServerCertificate=DigiCertGlobalRootCA.crt;UID=nvc66176;PWD=mJ8bip8lv31naRX3", "", "")
```

login()

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

```
def auth():
```

```
    if request.method == 'POST':
```

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

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

```
        sql="SELECT * FROM login WHERE mail=? AND password=?"
```

```
        stmt=ibm_db.prepare(conn,sql)
```

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

```
        ibm_db.bind_param(stmt,2,password)
```

```
        ibm_db.execute(stmt)
```

```
        account=ibm_db.fetch_assoc(stmt)
```

```
        print(account)
```

```
        if account:
```

```
            return redirect(url_for('recomender'))
```

```
        else:
```

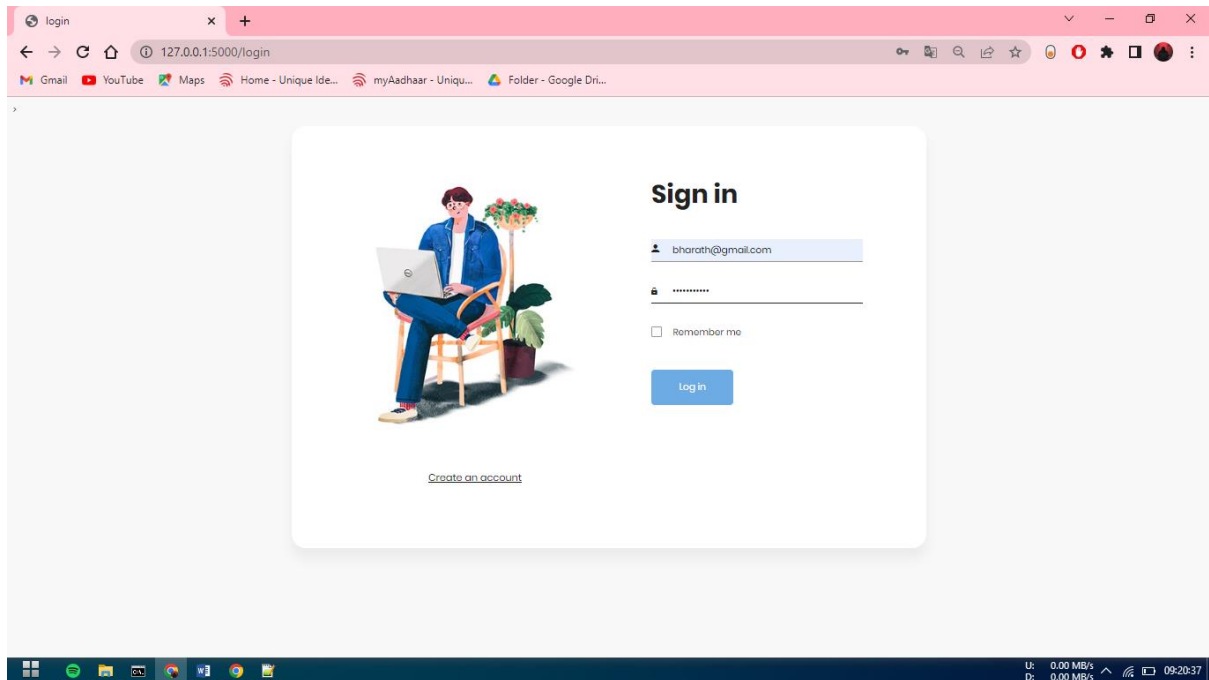
```
            return render_template('result.html', msg="incorrect username or password")
```

```
    elif request.method == 'GET':
```

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

OUTPUT :

Login page !!!



login sucessfully!!!



login successfully!!!

[Back to login](#)

