Project Design/Architecture
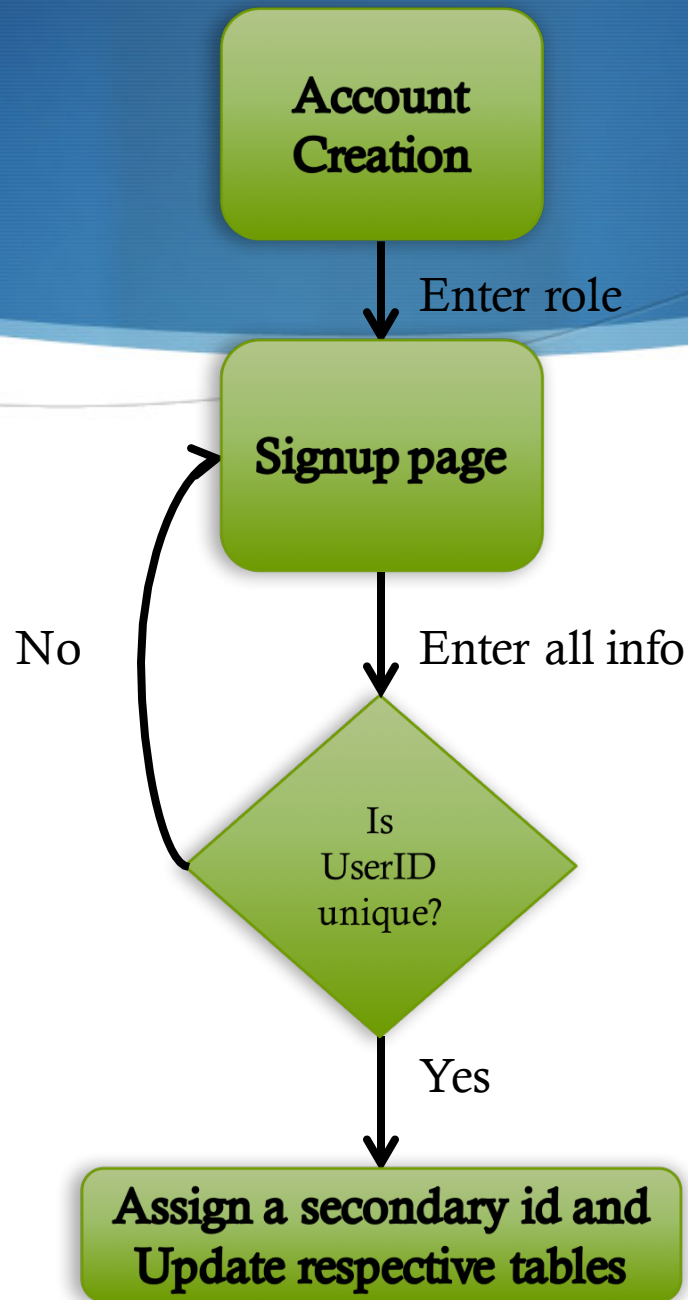
By: Sajal Kumar
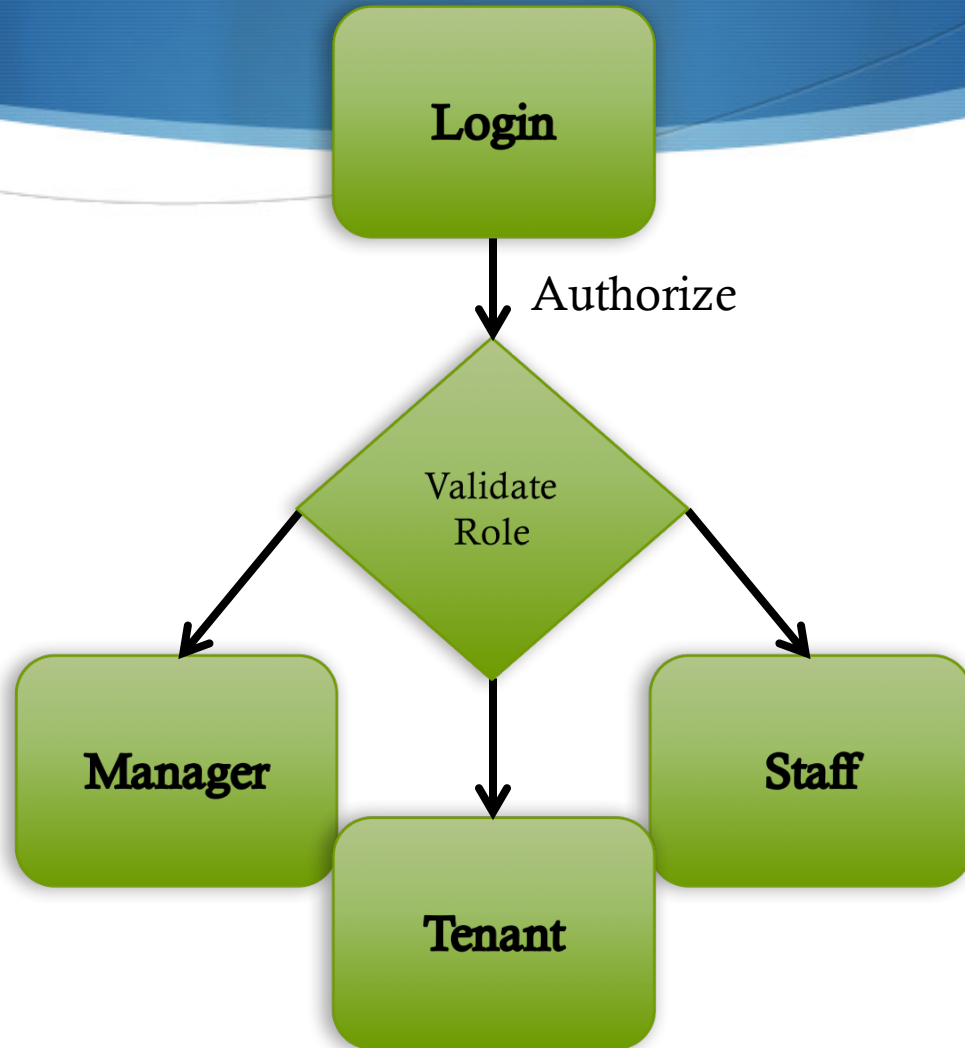
Project
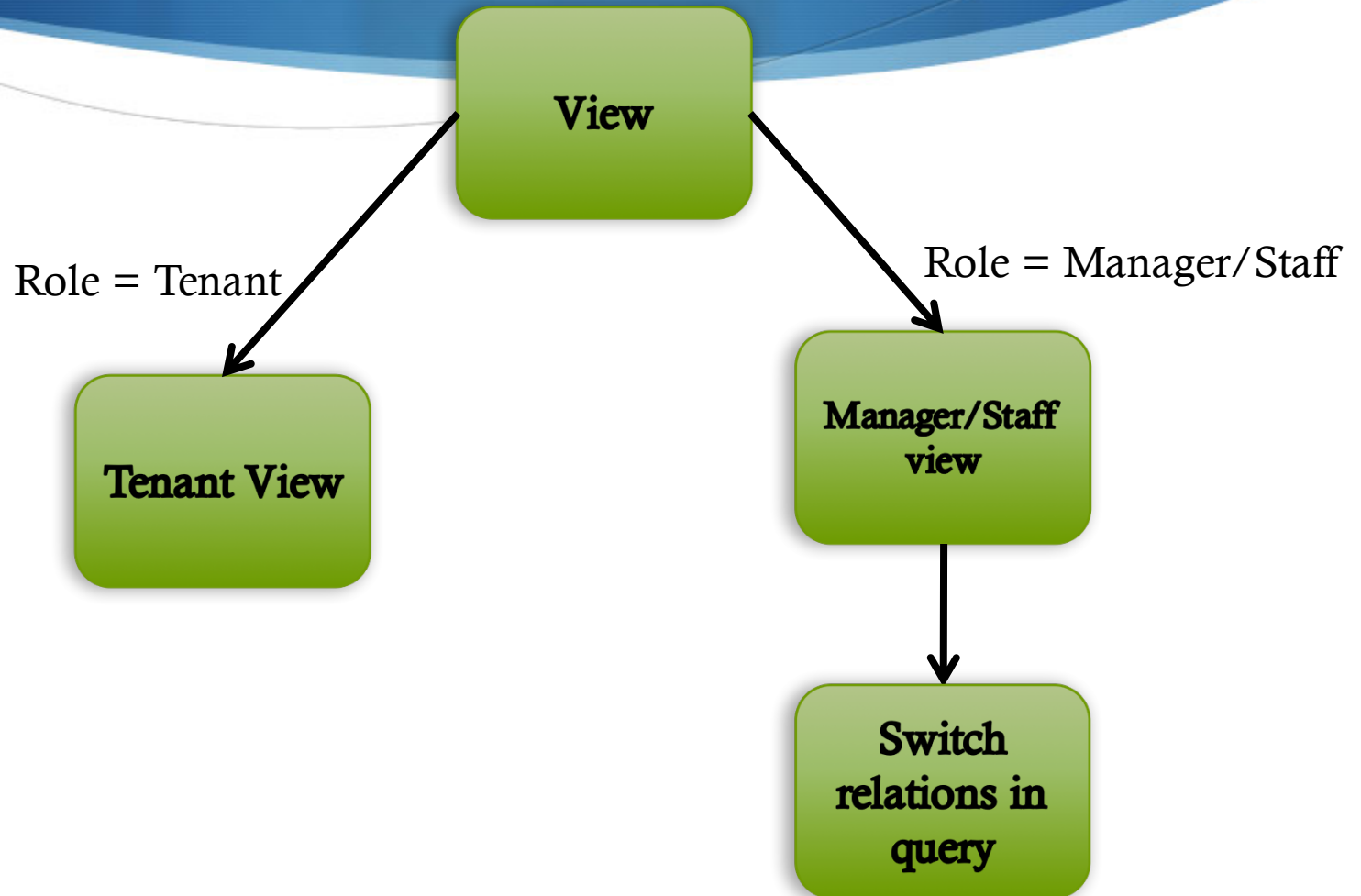
Tenant Subsystem
- Account Creation
- Login
- View
- Edit
- Pay
- Logout

Manager Subsystem
- Account Creation
- Login
- View
- Edit
- Initiate Req
- Assign Prop
- Logout

Staff Subsystem
- Account Creation
- Login
- View
- Edit
- Data Entry
- Logout
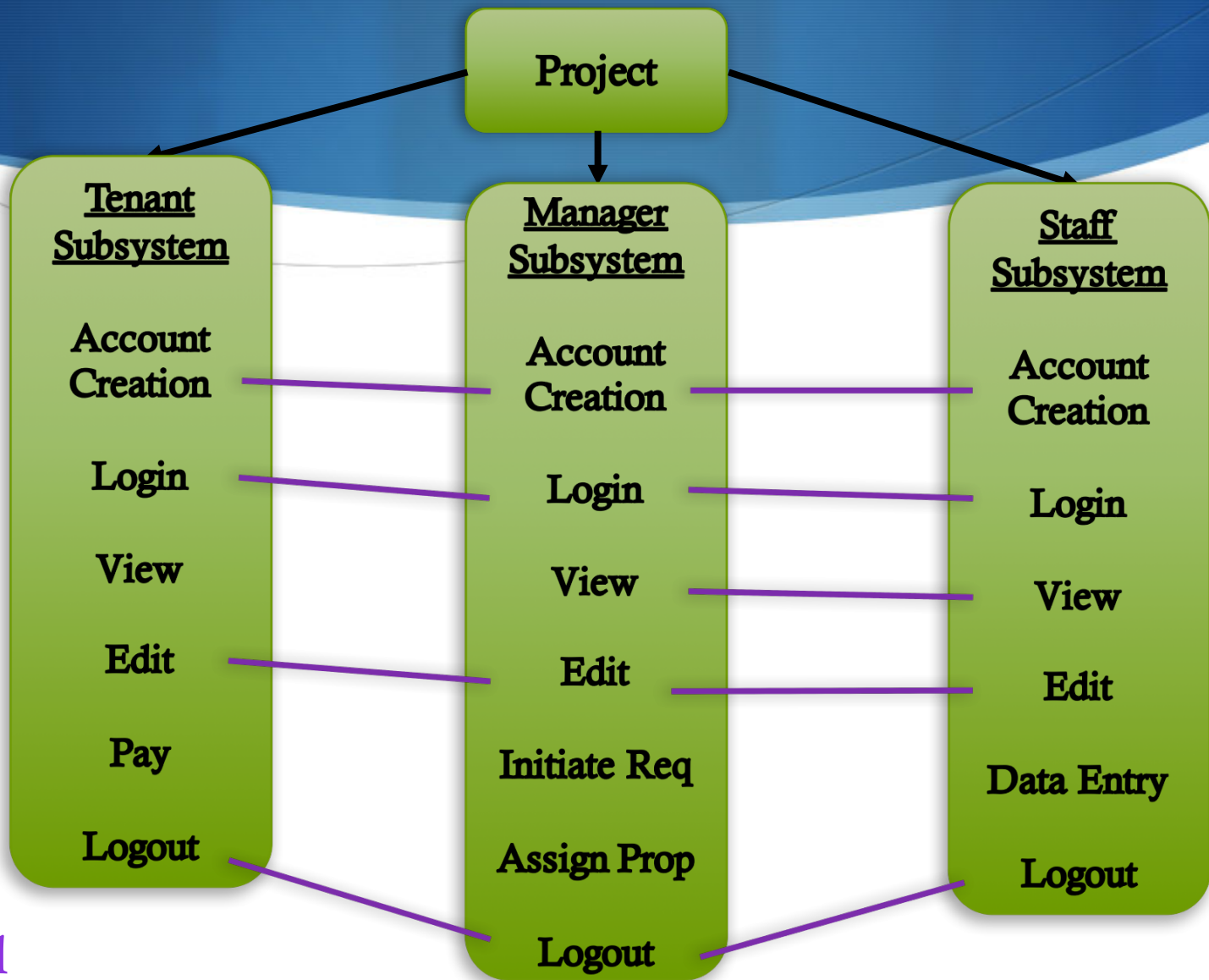
Overall

Account Creation Module

Flowchart:

- **Account Creation** → (Enter role) → **Signup page**
- **Signup page** → (Enter all info) → **Is UserID unique?**
- **Is UserID unique?** → No → **Signup page**
- **Is UserID unique?** → Yes → **Assign a secondary id and Update respective tables**

LOGIN Module

View Module

View

Role = Tenant

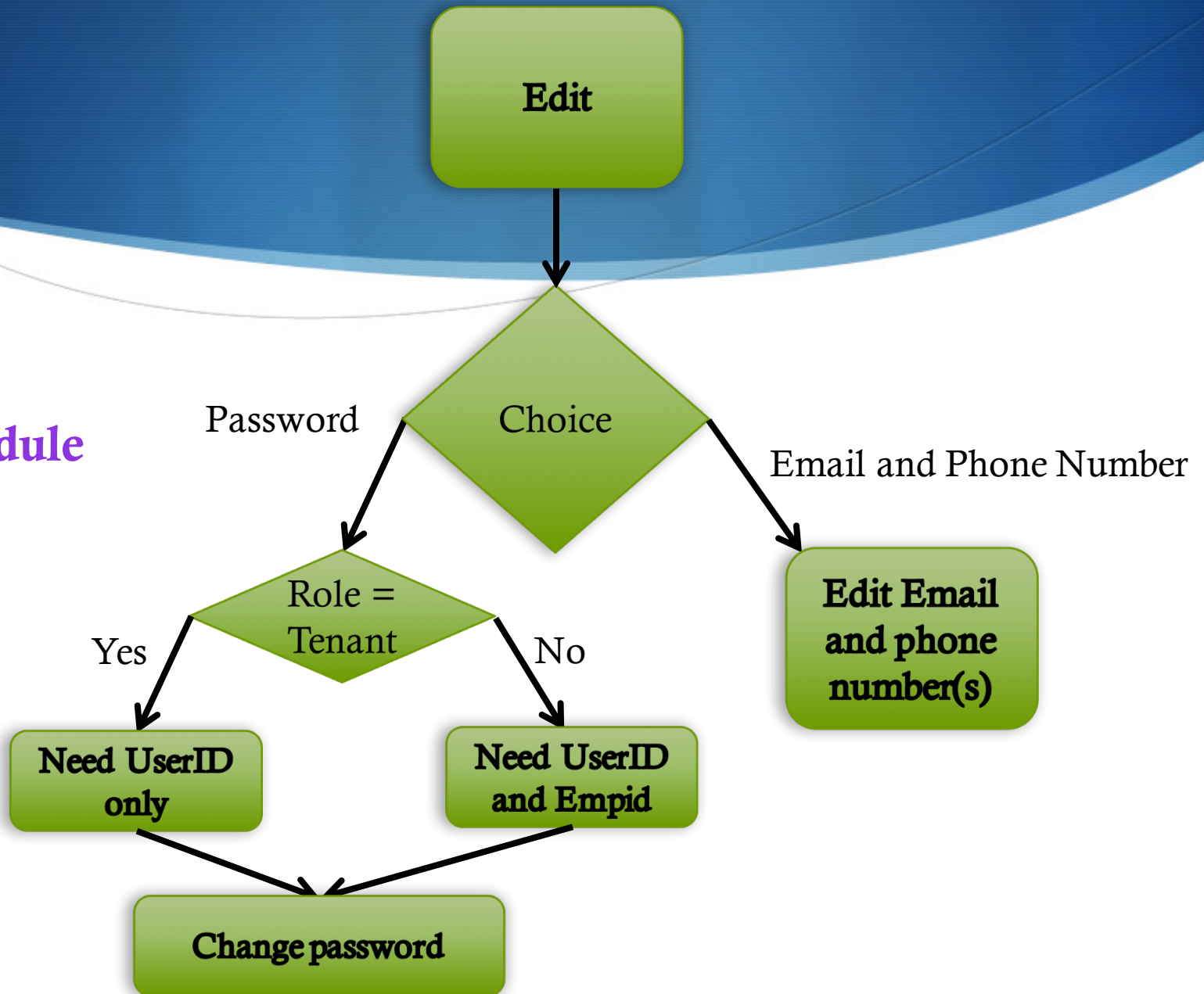Role = Manager/Staff

Tenant View

Manager/Staff view

Switch relations in query

Edit Module

Parameter passing in PhP

- Functions : Recommended

- $_SESSION : Recommended

- global : Not recommended

- Include / Require : Not recommended