**Online Pharmacy**

* Admin
  + Login
  + Manage pharmacies
  + Manage doctors
  + View users
  + Manage medicine categories
  + Manage medicine brands
  + View complaints
    - Sent reply
* Pharmacy
  + Login
  + Manage medicines
  + View prescriptions
    - Manage sales
    - Conform payment
    - View customer details
    - Deliver products
  + View orders
    - Confirm payment
    - Deliver products
* Doctor
  + Login
  + View disease details
    - View user details
    - Upload prescription
    - Send notes
  + Manage medicines
    - Disease details
    - Side effects
* User
  + Register
  + Login
  + Post a disease
    - View notes
    - View prescription
    - View sale amount
    - Make payment
  + View medicines
    - View disease details
    - View side effects
    - Make an order
    - Make payment
  + Sent complaint
    - View reply

**Tables**

* Login
  + login\_id
  + Username
  + Password
  + user\_type
* Pharmacies
  + pharmacy\_id
  + login\_id
  + Latitude
  + Longitude
  + Place
  + Phone
  + Email
* Doctors
  + doctor\_id
  + login\_id
  + first\_name
  + last\_name
  + Qualification
  + Phone
  + Email
* Users
  + user\_id
  + login\_id
  + first\_name
  + last\_name
  + Gender
  + Dob
  + Phone
  + Email
  + Latitude
  + Longitude
* medicine\_categories
  + category\_id
  + category\_name
* medicine\_brands
  + brand\_id
  + brand\_name
* Medicines
  + medicine\_id
  + brand\_id
  + category\_id
  + medicine\_name
  + age\_group
  + Contents
* Diseases
  + disease\_id
  + disease\_name
  + medicine\_id
  + Symptoms
* side\_effects
  + side\_effect\_id
  + medicine\_id
  + side\_effects
* user\_posts
  + post\_id
  + user\_id
  + Symptoms
  + Date
  + post\_status
* Notes
  + note\_id
  + doctor\_id
  + post\_id
  + note\_description
  + date\_time
* PrescriptionMaster
  + prescription\_id
  + doctor\_id
  + post\_id
  + date\_time
* PrescriptionDetails
  + prescription\_detail\_id
  + prescription\_id
  + medicine\_id
  + Dosage
  + Usage
  + no\_of\_days
* sales\_master
  + sm\_id
  + pharmacy\_id
  + user\_id
  + Date-time
  + total\_amount
* sales\_details
  + sd\_id
  + sm\_id
  + medicine\_id
  + Quantity
  + Amount
* medicine\_stock
  + stock\_id
  + medicine\_id
  + pharmacy\_id
  + available\_quantity
* Complaint
  + complaint\_id
  + user\_id
  + complaint\_description
  + reply\_description
  + complaint\_date
* Payment
  + payment\_id
  + sm\_id
  + Amount
  + user\_id
  + payment\_date