**RTO Management**

**Modules**

* Admin
  + Login
  + Manage Motor vehicle Department
  + Add license category
  + View complaints
    - Send reply
  + View registered users
  + Send notifications(notification to a specific user)
  + Change password
* Motor Vehicle Department
  + Login
  + View users(filter by place)
  + View vehicles(filter by place)
  + View learners licence request

View files

* + - schedule exam
    - update learners licence status
    - Schedule licence test
    - update status
  + View vehicle registration request
  + Schedule date for inspection(approve slot by users as per availability)
    - Approve/Reject and assign number
  + View Taxi permit request
    - Approve /Reject /Block taxi permits
  + View complaint
    - Send reply
  + Change password
* Public User
  + Register
  + Login
  + Request for licence
  + Upload documents
  + View license status
    - View learners exam schedule(select slot-time and date)
    - View result
    - View licence test schedule(select slot-time and date)
    - View result
  + Request to register vehicle
  + Select date and time slot for vehicle inspection for registration
    - View status
    - View scheduled date
    - View number
  + Request to renew or register taxi permit
    - View status
  + Send complaint
    - View reply
  + View notifications
  + Payments for registrations

Tables

* Login
  + log\_id
  + Username
  + Password
  + Type
* User
  + user\_id
  + login\_id
  + first\_name
  + last\_name
  + Dob
  + Gender
  + house\_name
  + Place
  + Pincode
  + blood\_group
* MotorVehicleDepartment
  + mvd\_id
  + login\_id
  + Place
  + Rt\_number
  + Pincode
  + Phone
  + Email
* Notification
  + notify\_id
  + Desc
  + Datetime
* LicenceRequest
  + licence\_request\_id
  + user\_id
  + Datetime
  + Status
  + categid
* Exam
  + exam\_id
  + exam\_date
  + licence\_request\_id
  + exam\_type [learners or test]
  + Status
* Licence
  + licence\_id
  + licence\_number
  + user\_id
  + licence\_for
  + issued\_date
  + valid\_upto
* Vehicles
  + vehicle\_id
  + user\_id
  + vehicle\_type
  + brand\_name
  + model\_name
  + no\_of\_seats
  + Color
  + applied\_date
  + register\_no
* PermitRequest
  + permit\_request\_id
  + vehicle\_id
  + requested\_date
  + Status
* TaxiPermit
  + permit\_id
  + vehicle\_id
  + from\_date
  + to\_date

Complaint

* + Complaint\_id
  + User\_id
  + Desc
  + Datetime
  + Reply
* License\_categ
  + Categid
  + Licensecateg

License\_files

* File\_id
* License\_request\_id
* Id\_proof
* Photo
* Birth\_certificate
* Education\_certificate
* Medical\_certificate