

TAXI BOOKING APPLICATION

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-MADHIVADHANAN B R

ABSTRACT:

When it comes to cab booking services, cab Service is the most trusted and reliable name in the travel business, this is only one aspect of service. Here cab owners are the employed driver's. So all cabs have proper permits and documentation so that the clients couldn't be hassled for the lack of documents. All Documents will completely checked by admin. Cab drivers are educated, polite, and reliable and are trained to handle acute breakdowns. Further, this project's utmost priority is quality in booking service. Our Team Members enables this application to design booking, chatting and travelling that suits to all preferences of the travelers. Although this application have more features that collaborates the concepts of Swings, Networking, DBMS, etc. These are very useful to create communication between driver and customer, admin can view the driver details, feedbacks and customer can easily check the availability of cabs and drivers from anywhere. Using this service, both driver and customers will get benefited. Using our application customer can reach their destination without any contact with the driver...

MODULE DESCRIPTION:

1)ADMIN MODULE

- The objective of this module is to provide functionalities to the admin.
- Admin is the person who has central control over the database
- This module provides admin with functionalities like:
 - Signup
 - Login
 - Update profile
 - View drivers list
 - Add / delete a driver

2)DRIVER MODULE

- In this module admin will be able to :
 - Register and wait for approval from admin
 - Update his/ her details
 - Add new cars

3)CUSTOMER MODULE

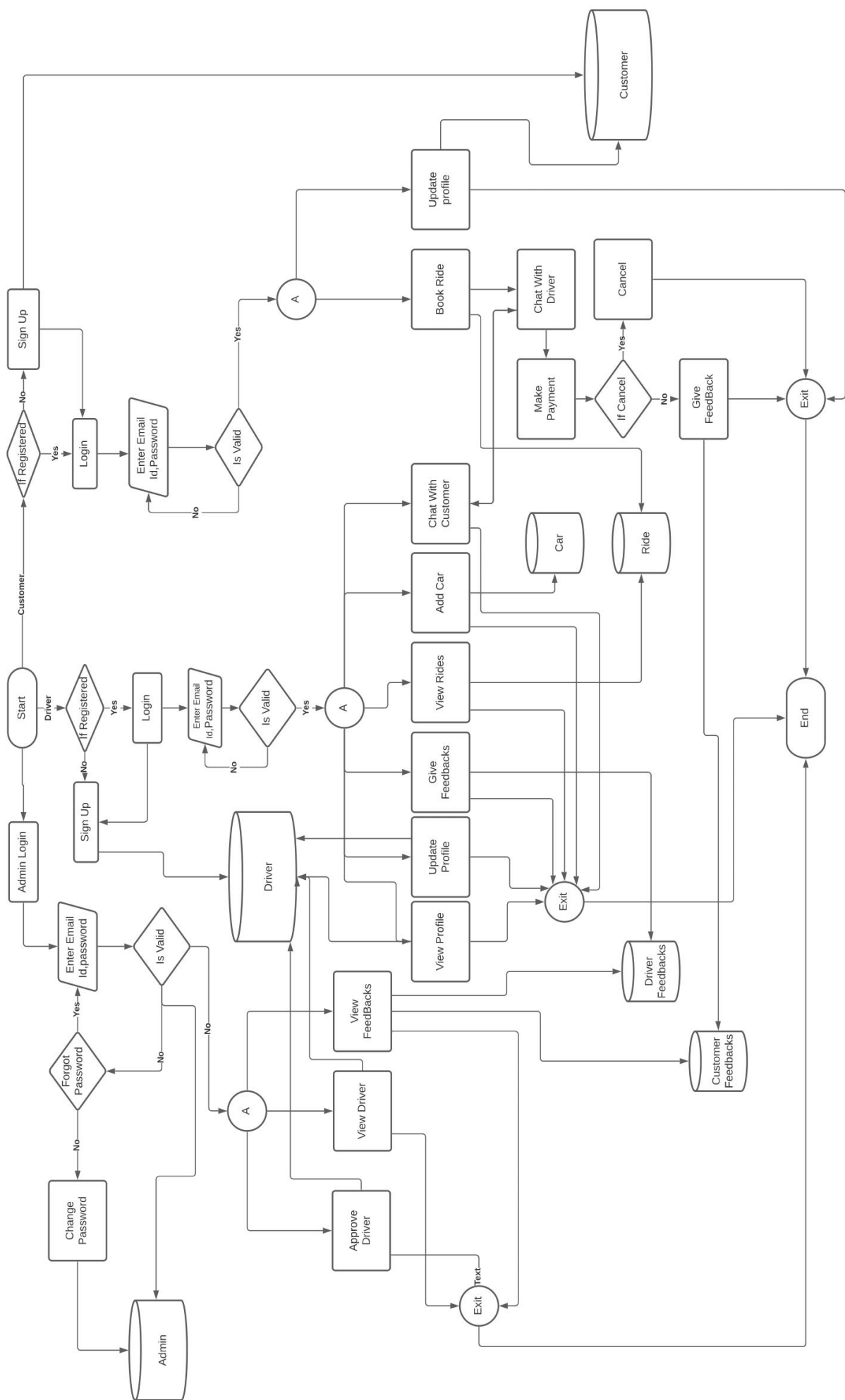
- In this module customer will be able to signup and login into the website with mobile number or Email id and password.
- Customer can search cab for different cities and book for their preferred time.
- The customer module mainly used to give advantage for the customer.

- This module is helpful for the customer to get details of the route and the details of the
- Cab which have trip to that route.
- In this module customer can pay fare and track Driver who pick up Him/Her for journey.
- Details of every passenger are stored in the system.
- Customer can also send messages and feedback to admin.

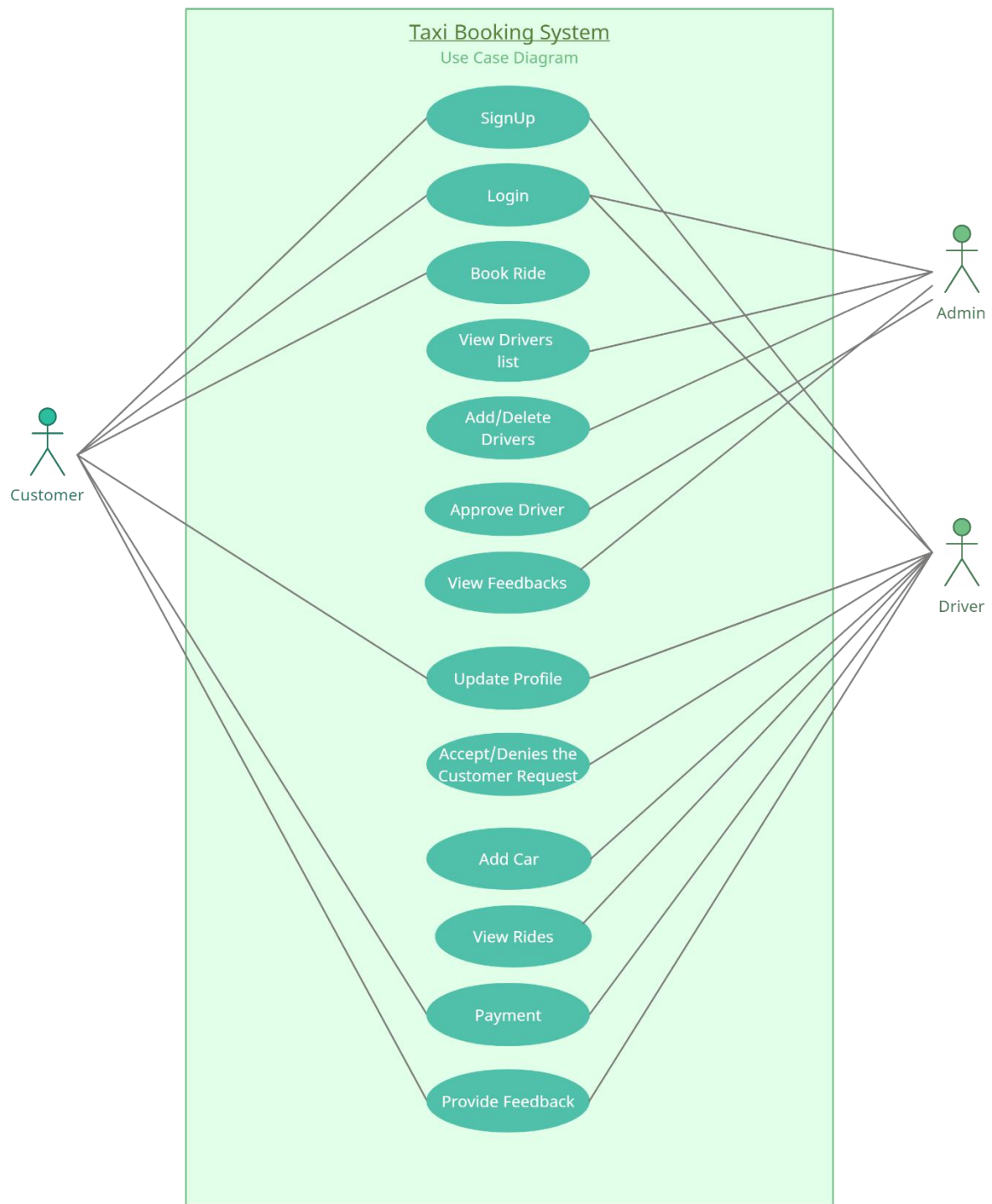
WORK SPLIT DETAILS:

MADHIVADHANAN B R - CUSTOMER AND ADMIN LOGIN
KRISHNAKUMAR.V- DRIVER LOGIN,TAXI
DHANABAL.R-HOMEPAGE,DATABASE
CHARAN.VBOOKING,CANCELLATION
PANDURANGAN.R-CUSTOMER AND DRIVER SIGN UP
JANANIE DHARAN.K S-ADMIN SIGN UP,BILLING

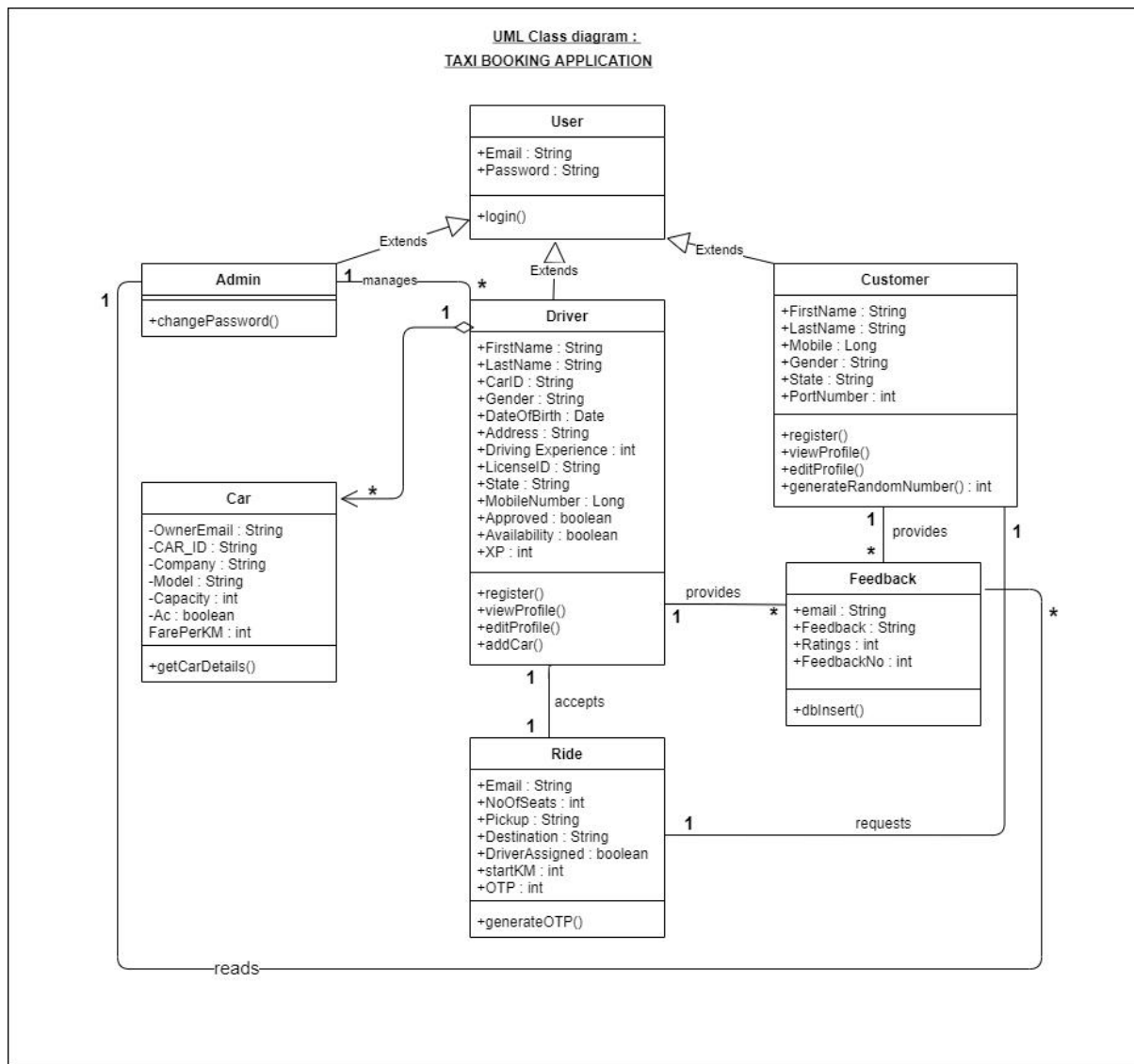
FLOWCHART:



USE-CASE DIAGRAM:

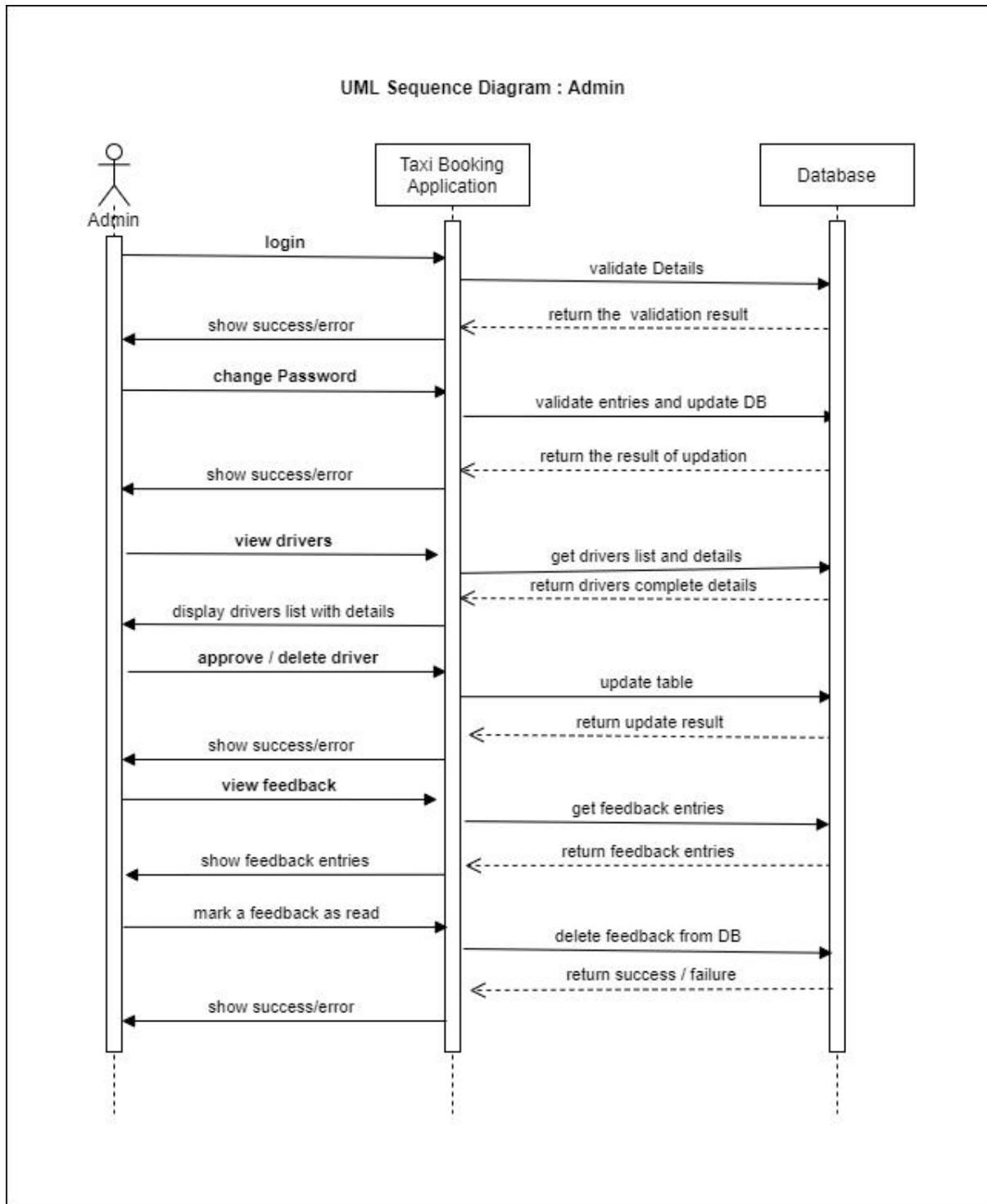


CLASS DIAGRAM:

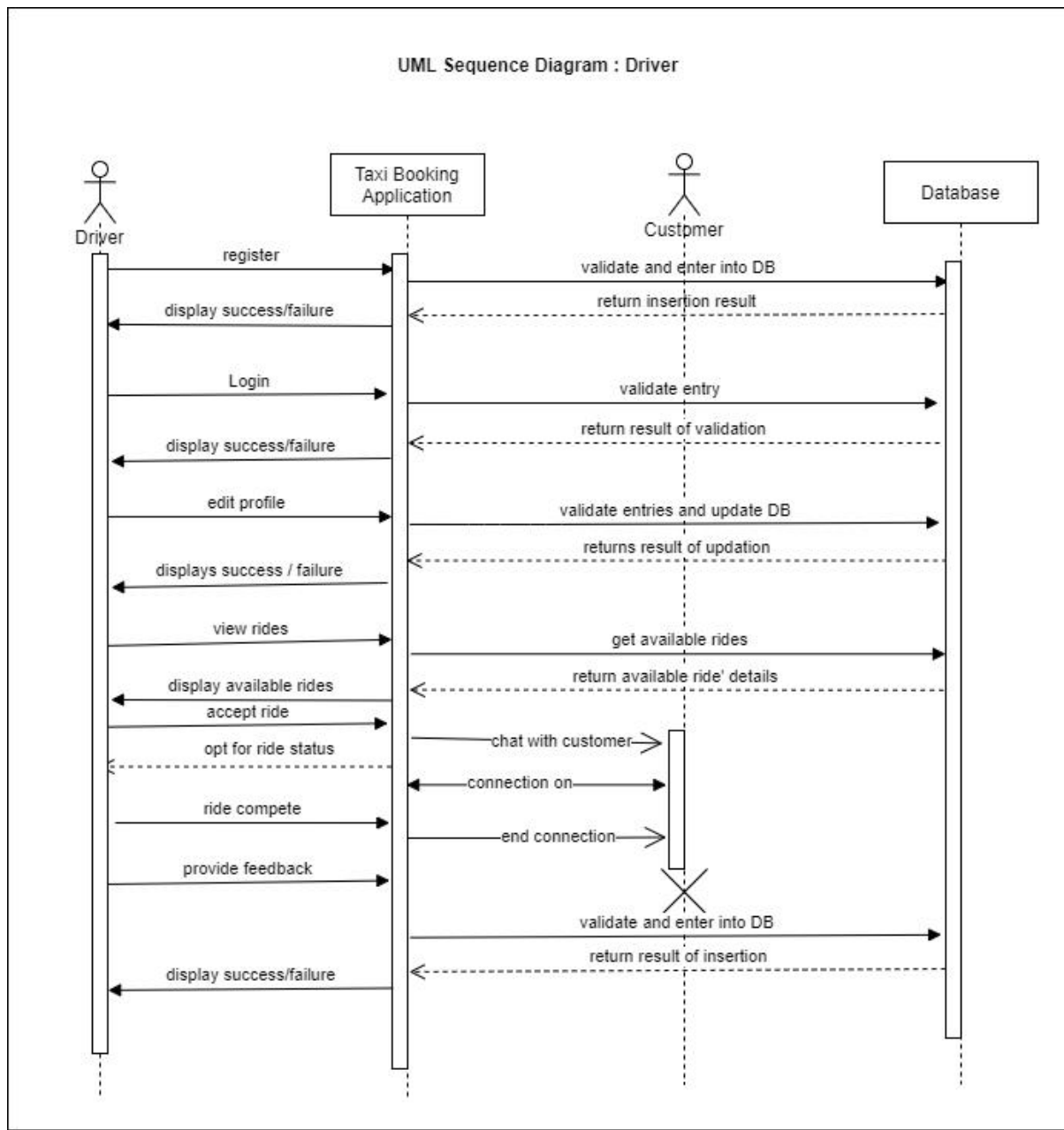


SEQUENCE DIAGRAM:

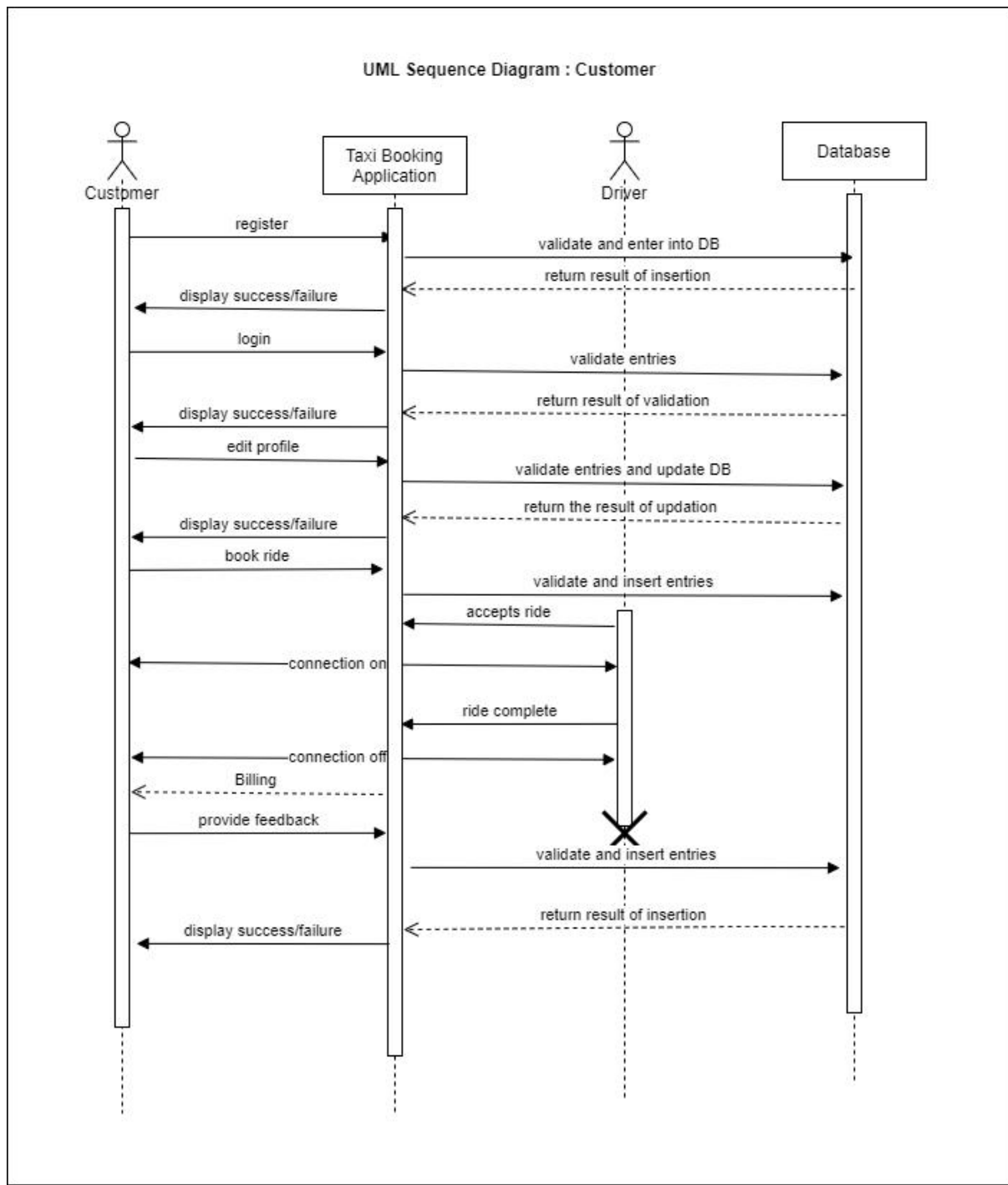
ADMIN:



DRIVER :



CUSTOMER :



DATABASE DIAGRAM:



dbdesigner.net

