

# A PROJECT ON TAXI BOOKING SYSTEM



Submitted by:-

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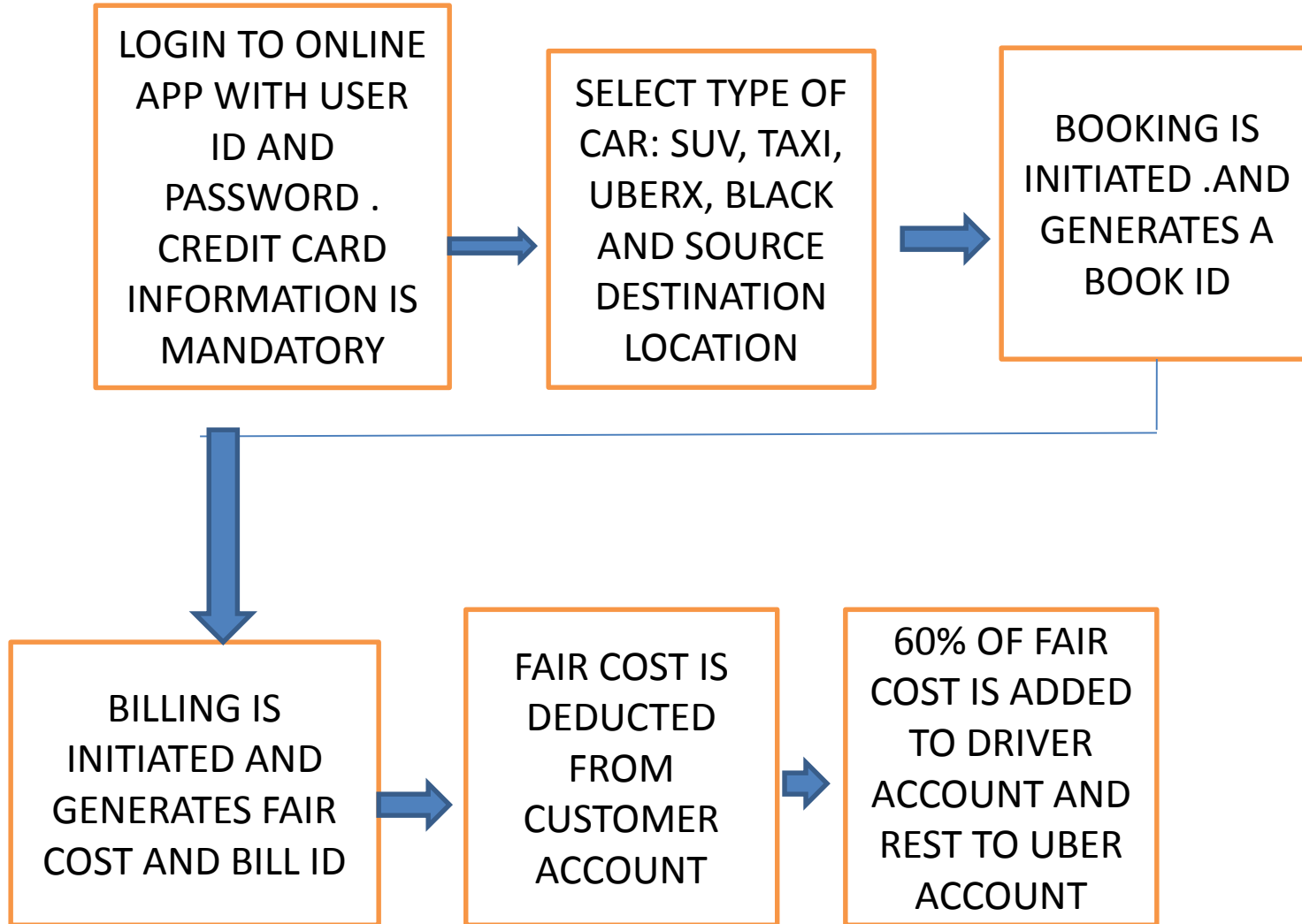
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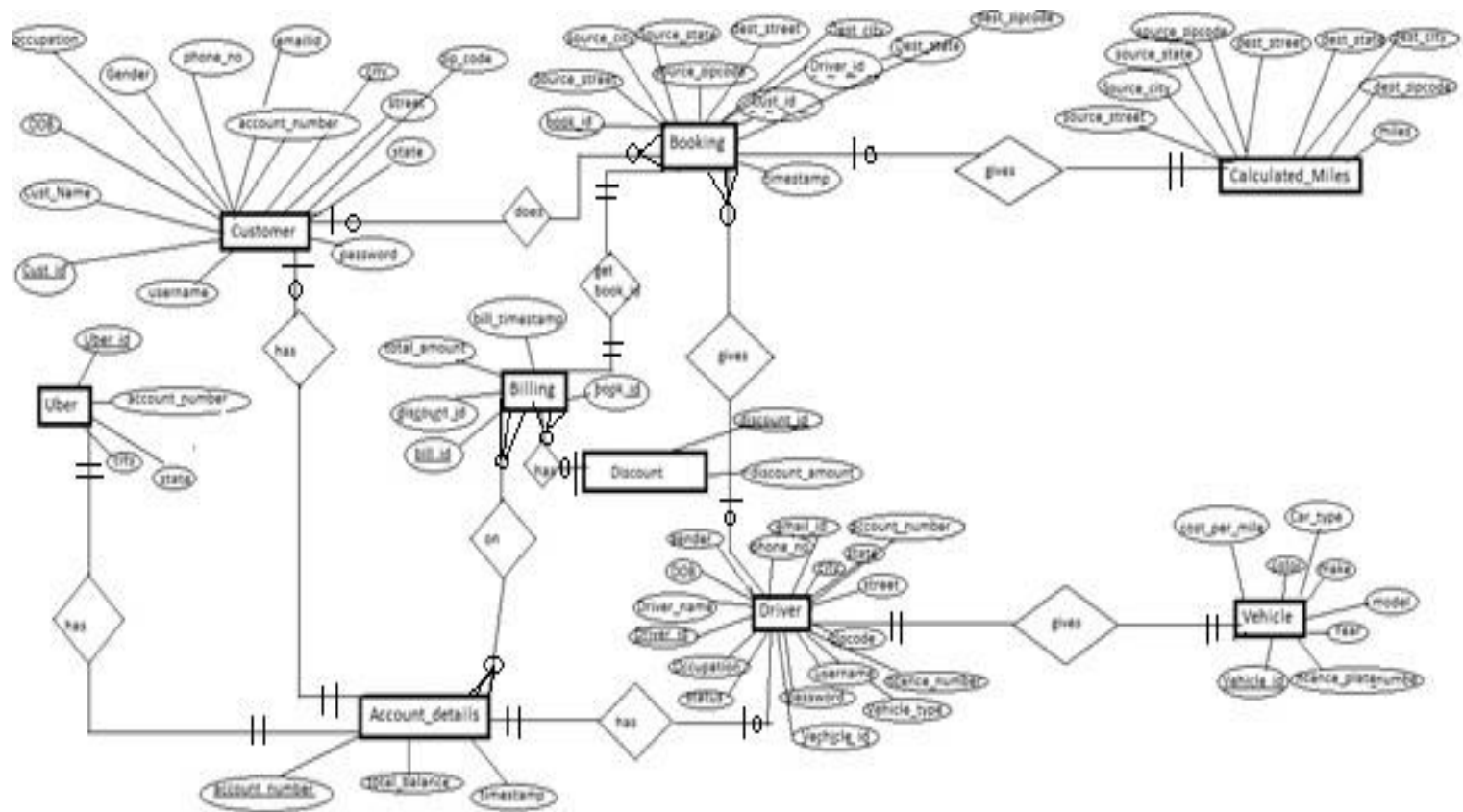
# Introduction

- **Core purpose of the project was to design and implement an effective and efficient online car booking system similar to uber that is in existence.**
- **This online car booking system will help customer book taxi online and payment is done online with the stored credit card information.**

# PROCESS FLOW



# ER Diagram



# TABLES

- **Customer :-** Customer which stores customer information.
- **Driver:-** This entity stores information along with the availability and pricing information.
- **Vehicle:-** This entity deals with the make,model of a vehicle to its colour along with the liecence\_number etc.
- **Uber:-** This account is the one which the company manages.
- **Booking:-** This entity is primarily concerned about booking of cab with source and destination as prime factors.
- **Account\_details:-** It deals with the account of a driver or customer which have records of the travel.
- **Billing :-** The most important feature , as it will compute the miles and generate the bill.
- **Calculate\_miles:-** This will calculate the number of miles travelled between the source and destination.

# CHALLENGES

- WHILE CREATING TRIGGERS.
- TOO MANY FEATURES WERE IN SCOPE SO WIDE AREA .
- COMPLEX DESIGN.