

Kolhapur Institute of Technology's College of Engineering, Kolhapur
(An Autonomous Institute Accredited 'A' grade by NAAC with CGPA 3.12)

Department of Computer Science and Engineering

Class: TY_CSE_B

Course: Database Engineering



Project Based Learning



Group 04

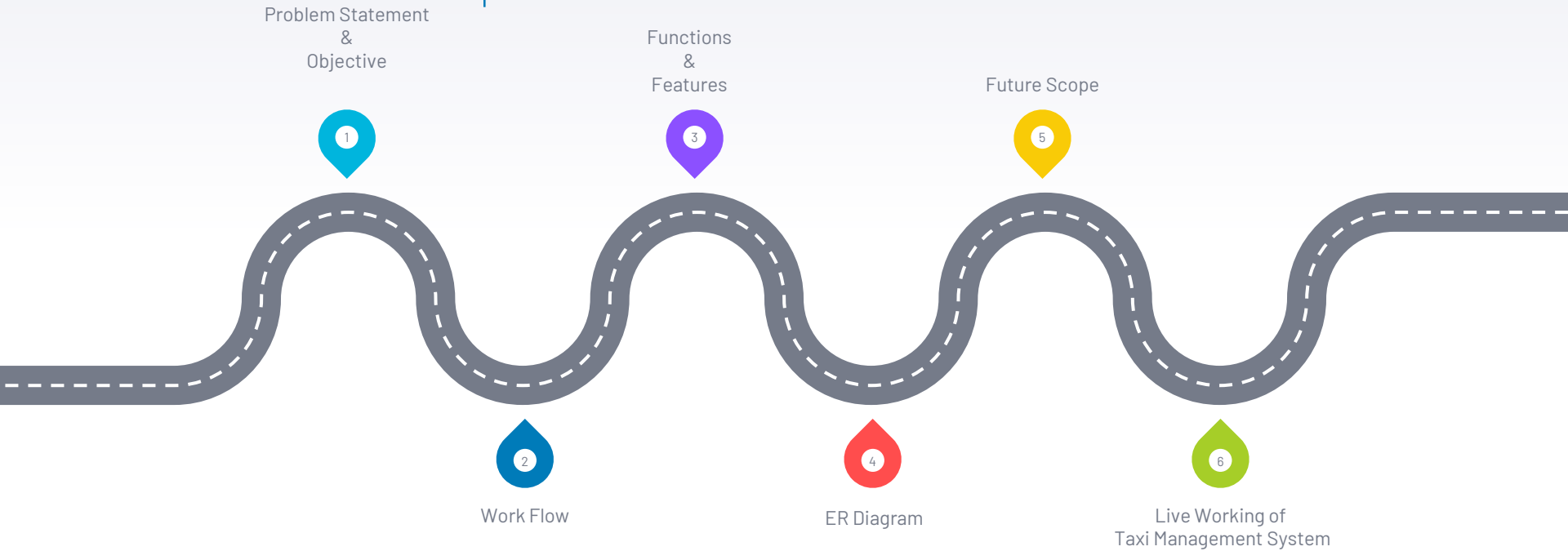
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Roadmap





Problem Statement



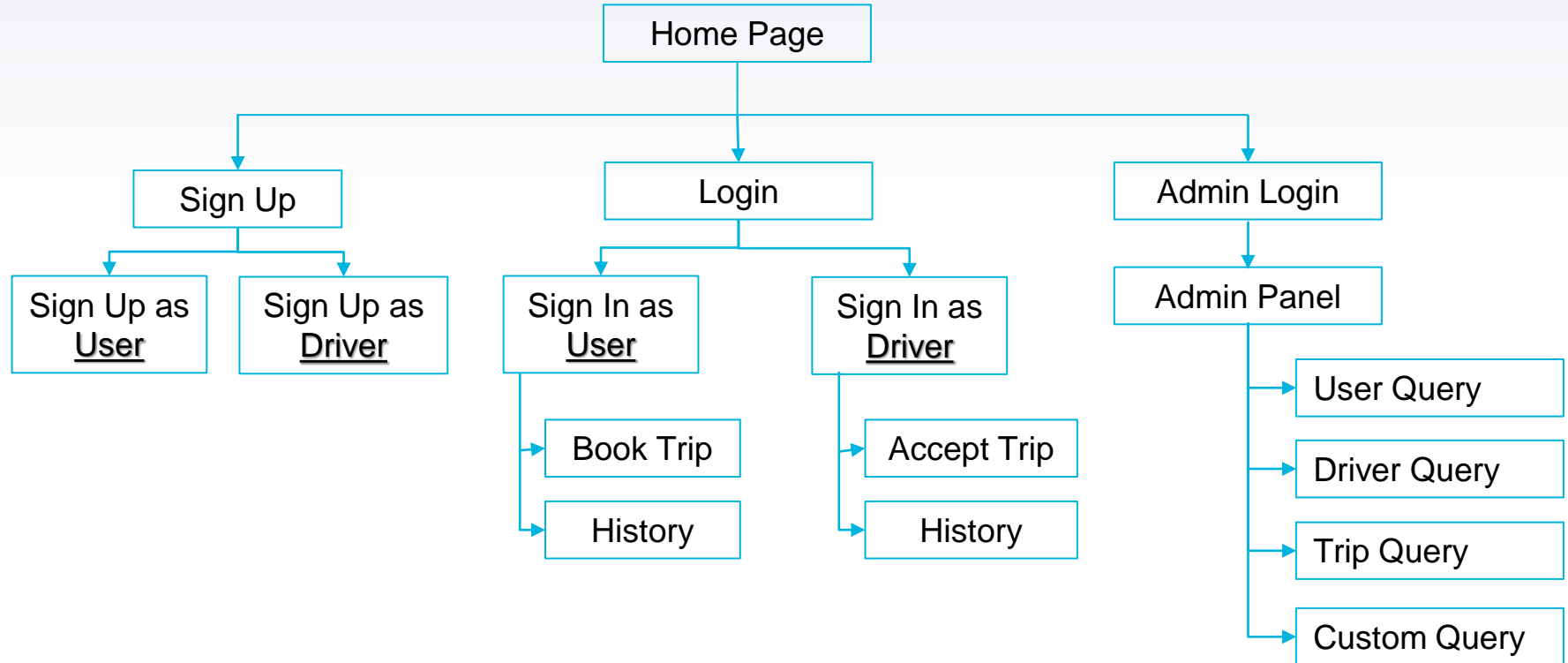
- ▶ To develop an online application to book taxi/cabs efficiently, easily, and to maintain a record of the trip details for future reference.

Objectives



- ▶ To automate vehicle rental and reservation.
- ▶ To facilitate easy and efficient booking of trips.
- ▶ To maintain an effective database to create, read, update, and delete data efficiently.

Work Flow



Functions & Features

Registration

Effortless Registration Process

R

Login

Single Login at a time for Security

L

Accepting Trip from Available Trips
Printing history in any format

Accepting Trip

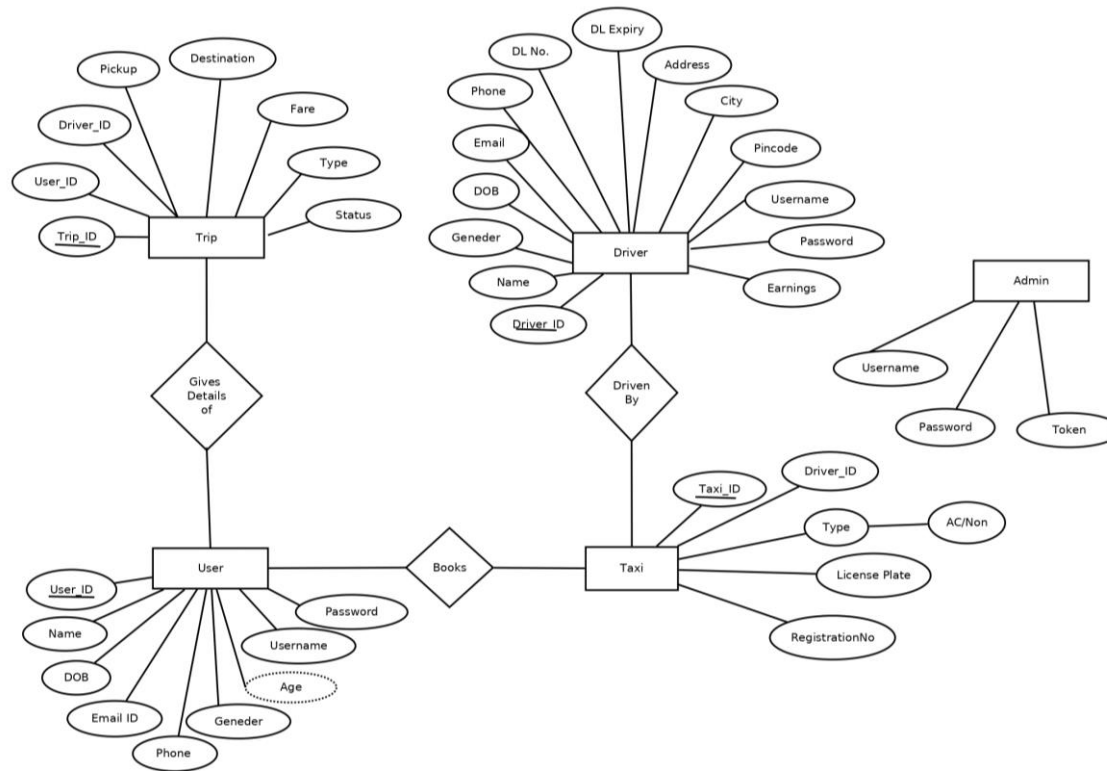
A

User-Centric Booking Process

Booking Trip

B

ER Diagram





Future scope and conclusion

- ▶ Live Tracking of Taxi
- ▶ Exact Co-ordinates while booking trip
- ▶ User Feedback & Rating
- ▶ Online Payment Option
- ▶ Taxi Pooling





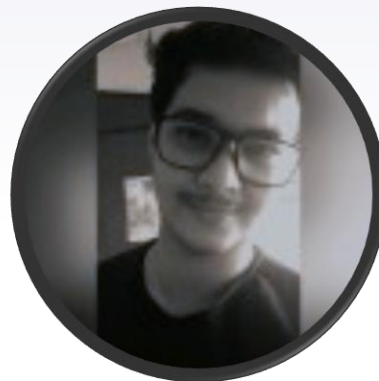
Team



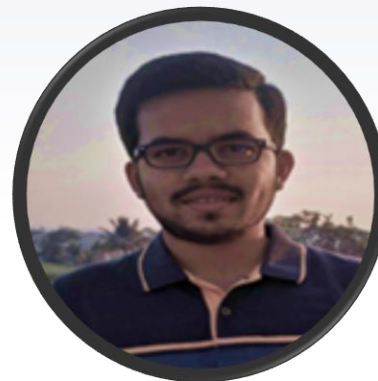
Vinayak Mali



Om Phatak



Shantanu Bandarkar



Omkar Ghate

THANK YOU!

Any questions?

