PROJECT PRESENTATION

CabMate

Online Cab Booking App

Presentation By - Team Tech Titans

01 Team Members

02 Problem Statement

03 Tech Stacks Used

04 E-R Diagram

05 WorkFlow

06 Live Demo

Team Members

Mayank Gupta

Ashish Gupta

Prasanna Jadhav

Alka Singh

Problem Statement

We have to Create an Application for Online Cab Booking where Customer should be able to view the list of available cabs.
Customer should be able to book cab for desired location from a certain location.
Admin should be able to perform below operations:

1. Cab Management
2. Driver Management
3. Booking Management

E-R Diagram

ER Diagram of Cabmate

Usersession	Datatype
userid	Integer
role	Integer
session_id	varchar
sessiontime	datetime

Admin	Datatype
ADMINID	INTEGER
address	varchar
email	varchar
name	varchar
password	varchar
phone	varchar
role	integer

Driver	Datatype
DRIVERID	INTEGER
address	varchar
email	varchar
name	varchar
password	varchar
phone	varchar
license_no	varchar
approval_status	bit(1)
rating	double
role	Integer
cab_id	integer(mul)

Customer	Datatype
CUSTOMERID	INTEGER
address	varchar
email	varchar
name	varchar
password	varchar
phone	varchar
role	integer

Cab	Datatype
cabid	Integer
availabilitystatus	bit(1)
cab_number	varchar
cabtype	varchar
rate	double
driverid	Integer

Booking	Datatype
BOOKINGID	INTEGER
bill	double
booking_status	bit(1)
destination	varchar
from_date	date
to_date	date
source_location	varchar
km	double
customer_id	Integer
cab_id	Integer

verification	Datatype
email	varchar
otp	varchar

1

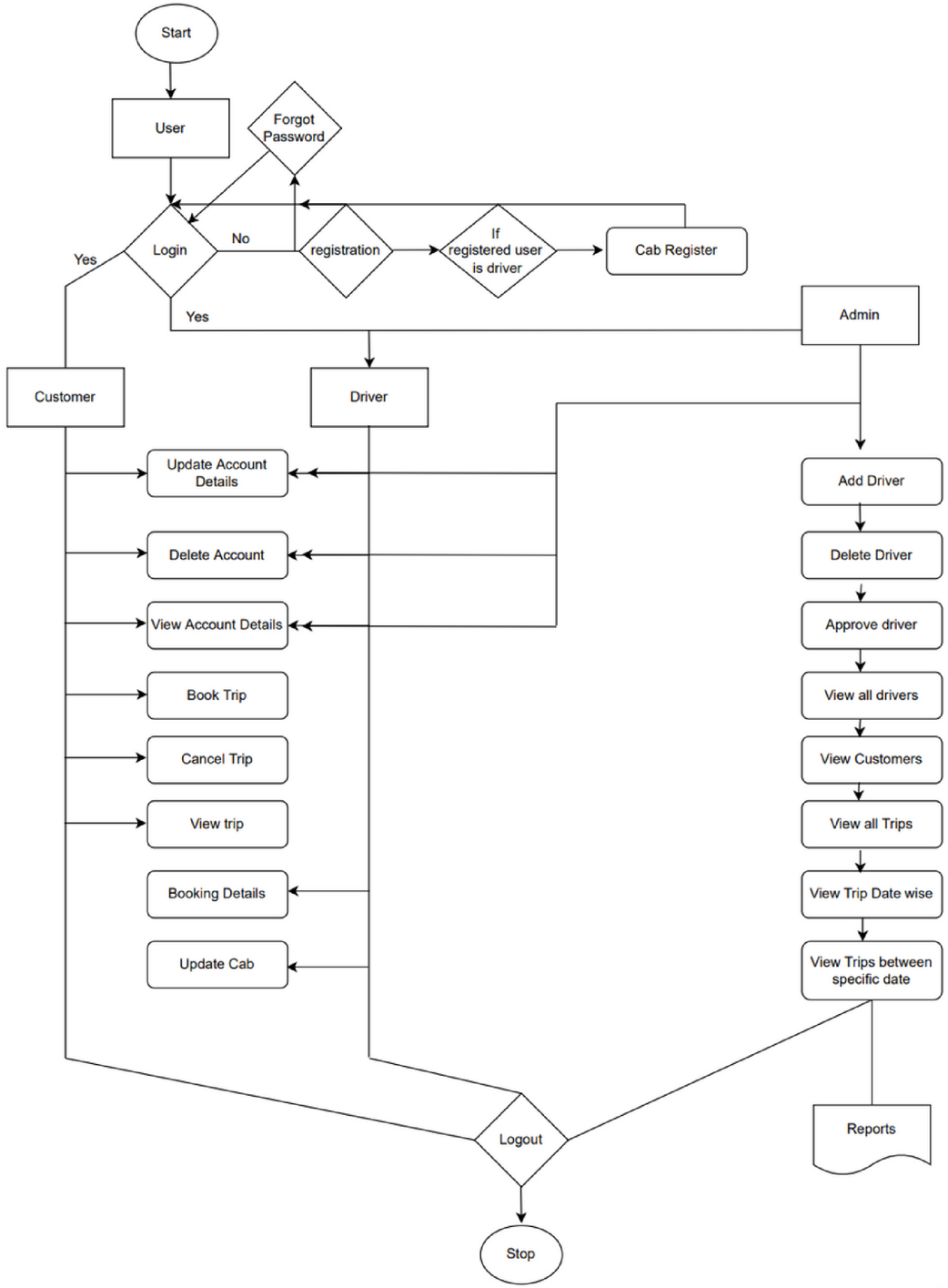
1

1

1

1

M



WorkFlow

Admin Module
Customer Module
Driver Module

TechStack

1 — 2 — 3 — 4 — 5

JAVA

MySql

JDBC
Driver

STS

LomBok
Swagger

Live Demo