



PROJECT REPORT

Transport management service

Submited in partialfulfilment

DBMS Laboratory with MiniProject(17CSL58)

Fifth Semester of the Degree of Bachelor of Engineering

COMPUTER SCIENCE AND ENGINEERING

Visvesvaraya Technological University(VTU), Belgaum

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Carried out by

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DepartmentofComputerScienceandEngineering

CERTIFICATE

Certified that miniproject workentitled "Transport managemt service "is a bonafied work carried out by

Guru Murthy V (1SB18CS022) Jagadish J (1SB18CS028)

In partial fulfilment for the award of the Bachelor of Engineering in Computer Science and Engineering. Of the Visvesvaraya Technological University, Belgaumduring the

year2019-20. It is certified that all corections/suggestions indicated for the internal assessment have been in corporated in there port deposited in the department library. The project has been approved asitsatisfies the academic requirements in respect of the project work prescribe for Bachelor of Engineering Degree.

DECLARATION

We,thestudentsofthefifthsemesterofComputerScienceandEngineering,SriSairam ColegeofEngineering,Anekal,declarethattheworkentitled"Transport Management Service"has been successfully completed under the guidance of Mrs.Kalamani,Computer Science and Engineering Department,Sri Sairam Colege of Engineering, Anekal. This dissertation work is submitted to Visvesvaraya Technological University in partial fulfilment of there quirements for the award of Degree of Bachelor of Engineering in Computer Science during the academic year 2019-2020.Further,the materembodied in the project report has not been submited previously by any one for the award of any degree ordiplomatoany university.

Place: Anekal

Date:18/01/20221

Teammembers:

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ABSTRACT

Vehicle Management System has four types of users Admin, Employees, Drivers and Users. There is only one Admin in this software. Admin can add new users to software. The software is intended to do two major tasks i.e. Booking Management and Fleet Management. Booking Management keeps track of all the vehicle bookings related transactions. It includes New Vehicle Registration, Listing Vehicles, Checking Availability, Booking Vehicles, Booking Cancellation, Fare Calculation, Booking History. While Fleet Management keeps track of vehicles. It includes Repair and Maintenance Logs, Fuel Logs, Lubricant Logs, Distance Logs, Parts Changed Records and Vehicle Ratings. It also keep track of expenses and bills of the company. Daily Reports can be generated on the basis of these input data collected by Bookings and Fleet Management Modules. User may also print these details if he wants to. It has a Feedback Module where customers of the company can give their feedbacks. A customer can also Rate a vehicle if he had booked it in past. Different types of users have different privileges to the software. Admin has the maximum access to the software

INTRODUCTION

Booking Charts

Expenses

Reports

Vehicle Management System is a windows application which aims to minimize the effort put in company to maintain their transactions. It manages all the transactions related to Vehicle profiling, Vehicle Bookings, Fleet management, Booking Details, Daily Expenses, Daily Reports and Customer Feedbacks of the company.

In this software, There is an Admin. Admin can add new users to the system. Guest can use the software only after they are registered to the system. Users can retrieve their Password if they have forgot using their email id.

While Register, A Guest User can register as

Employee

Driver

User

There are basically 8 modules in this software

Login/Registration

Profiles

Vehicles

Fleet Management

Feedback

Registration for new user will be available on login page and registration for employees can be done by Admin only. And driver registration can be done by both admin & employee.

Registration for new user will be available on login page and registration for employees can be done by Admin only. And driver registration can be done by both admin & employee.

In Profile module a admin can add a new users to the database. He can set the details of the staff and the users also, while users and employees will only be able to see their details and update the information in this module. Only admin can add or drop the users

In Vehicles modules, all the vehicles are listed there. Every user has the privilege to add vehicles and all of them can view the available vehicle. They can also book the available vehicles from there but only admin can delete vehicles from the list

In Fleet Management module, Only staff and admin has the privilege to access it. It contains all the information related to the vehicles their distance monitoring, Fuel consumptions, Present Location, Repair and Maintenance records and upcoming schedules and history of parts changed. It also includes the vehicle tracking privileged only to the admin.

Booking charts will provide you with the list of booked seats with customer ID, customer name & contact number in case he/she is late

In Expenses, employees and drivers will enter expenses like petrol expenses, electricity bills, etc.

Reports will organize data logs based on uploaded bills and expenses entered by Admin and employees. Admin can view all logs as expenses, fuel, distance and can also print & save the logs. These are generated on daily basis.

Admin will be able to see/check all the submitted/uploaded bills by the employees & drivers w.r.t dates. and employees & drivers have to upload bills for any reported expenses by them. And also they can see all bills submitted by themselves.

All these details can be seen in Reports module of the software. Feedback module is used to get feedbacks from the users and admin is able to view the feedbacks submitted by different user

FEATURES

ADMIN

View/Edit/Delete Vehicle Details

View/Edit/Delete User Details

Add New User/Employee/Driver

Book Vehicle

Booking History

Booking Status Detail

View Booking Charts

Add or Change Fuel Expenses Details

Add or Change Lubricant Expenses Details

View and Add Distance Logs

View and Add Vehicle Repair History

View and Add Vehicle Maintenance History

View and add Expenses

View Feedbacks

View and Print Daily Reports

EMPLOYEE MODULE

Login/Registration of User View and Update Employee Profile

Book Vehicle

Booking History

View Booking Charts

Add Fuel Expenses Details

Add Lubricant Expenses Details

Add Distance Logs

Add Vehicle Repair History

Add Vehicle Maintenance History

Add Expenses

Give Feedbacks

View and Print Daily Reports

DRIVER MODULE

Login/Registration of User

View and Update Employee Profile

Booking History

View Booking Charts Add Distance Logs Add Vehicle Repair History Add Vehicle Maintenance History Add Expenses **USER MODULE** Login/Registration of User View and Update User Profile View Vehicle Details **Book Vehicle Booking History** Give Feedback Problem

Statement Vehicle Management System is an software application which fulfills the requirement of a typical management of details of vehicles, staff, expenses and the fleet and reports in a company along with Booking option. It provides the interface to users in a graphical way to manage the daily transactions. Also provides the Management Reports like Vehicle Request details, Vehicle Request

Status, Vehicle fuel Consumptions, Vehicle Distance Records, Vehicle Repair and Maintenance Records and User Feedbacks.

The systems that are available now a days are manual ones in which users are maintaining ledgers, books etc to store the information like vehicles details, Booking details, Vehicle requests and approvals, Reports Management etc.

Objectives

The aim of this application is to reduce the manual effort needed to manage transactions in a company

Application provides an interface to users to view the details like the Trans Vehicle details, Vehicle Booking, Profile Management, Repair and Maintenance schedules, Expenses Details, Daily Reports and Feedbacks.

Increases the profitability of the company by reducing the cost to purchase different software for different tasks to be performed.

LITERATURE SURVEY

For completion, justification and solving the problem definition, a number of research papers, magazines, journals and online links are investigated in details.

In this chapter, the details of research papers and journals are specified from where we have analyzed the content and formulated the problem

A number of research scholars and scientists has written a number of research papers and found excellent results. This section underlines all those research papers and their extracts.

Jung, Jayakrishnan, and Park et al. [1] proposed Design and Modeling of Real-time SharedTaxi Dispatch Algorithms. In this paper, an optimization scheme is developed for the realtime vehicle routing in fully flexible shared-taxi systems and a simulation study is conducted to investigate how such a shared-taxi system can improve passenger travel compared to conventional taxi services by utilizing vehicle resources more efficiently. Real-time sharedtaxi operation with associated algorithms is studied with realistic scenarios, to evaluate the system performance and the efficiency of solving the vehicle routing problem.

Three different algorithms for shared-taxi are introduced and compared.

a Nearest Vehicle Dispatch (NVD) algorithm that is most commonly used in real Applications.

an Insertion heuristic (IS) that handles real-time passenger requests in a fast and simple manner.

a Hybrid Simulated Annealing (HSA) that assign passengers efficiently and dynamically to available vehicles.

Anurag Mandle, Akshay Jaiswal, Bhushan Dod, Roshan Lokhande et al. [2] focused on Taxi Automation Using Real Time Adaptive Scheduling. In TAS (Taxi Automation System), online dispatch of available taxis to current customer bookings is done with the aid of a satellite-based taxi automation system; the system utilizes a Global Positioning System (GPS) to automatically locate taxis in real-time. In handling current taxi online bookings, the major focus of taxi automation systems has been primarily on reaching individual customers in the shortest time possible to enhance customer satisfaction.

Proposed solution has an automated adaptive scheduling subsystem and shortest path algorithm which has the ability to match drivers and orders and to change their statuses automatically. While selecting the taxi during the allotment the different microeconomic data that is considered includes the following

The current status of the taxi.

The remaining distance of the journey of the already allocated taxi.

Distance from the destination to the source i.e.

from where the new request is generated.

Michael Berman, Sue M. Lewis and Anthony Conto et al. [3] focused on Location-Aware Computing. Proposed System that can sense the current location of a user or device and change behavior based on this location, such as GPS. Since a GPS

device knows its current location, it can give directions to the GPS user for how to get to a new location and it can update these directions continuously as the device moves.

Practical concerns related to location-based services are accuracy of location information, visualization, timeliness of the information, and transparency of location information. Privacy concerns must be a part of the design for location-based services. Users must be aware of when they can be uniquely identified, who has access to their location data, and how long this data may persist.

we focused on ANDROID BASED MOBILE APPLICATION DEVELOPMENT and its SECURITY. Android Mobile Application Development can be used to create innovative and dynamic third party applications. Mobile Development India has worked extensively on projects ranging from gaming software, organizers, media players, picture editors to go-cart devices and more. SQLite is embedded into android which supports relational database.

Detection algorithms can be deployed in the cloud, providing a fast and distributed detection of suspicious software in a mobile software store skin to Google's Android Market. The ultimate goal is to protect the mobile applications from the malicious attributes and safeguard the interests of Android mobile users.

SYSTEM DEVELOPMENT

Requirement Analysis

USER REQUIREMENT SPECIFICATIONS

The User Requirements Specification describes the needs for what users require from the system. User Requirements Specifications are written early in the validation process, typically before the system is created. They are written by the system owner and end-users, with input from Quality Assurance. Requirements outlined in the URS are usually tested in the Performance Qualification or User Acceptance Testing. User Requirements Specifications are not intended to be a technical document; readers with only a general knowledge of the system should be able to understand the requirements outlined in the URS.

The URS includes:

Introduction - Includes the scope of the system, key objectives for the project, and the application's regulatory concerns

Program Requirements - The functions and workflow that the system must be able to perform

Data Requirements – The type of information that a system must be able to process

4. Life Cycle Requirements - Includes how the system will be maintain users requirement

FUNCTIONAL REQUIREMENTS

The major functionality of this product is divided into four categories.

Administrative User Functions.

Booking Functions.

User Functions.

Fleet Management Functions.

Report Management Functions.

Feedback Management Functions.

In this application each and every user must having their own User ID and Password, using these User ID and Password only they can directly enter into their corresponding Login forms.

Administrative User Functions

In this functionality the administrator will do his own responsibilities. Whenever he needs to change the Password, then he can directly change it. If any reason he needs to add a new user he can directly

The admin user can view the details of all the users and he can add or remove any particular users. He can view the details of all the employees of the company and any time he can add or remove any particular employee or employees.

This application mainly concentrated about the transport. The admin user can view the details of all the categories of the transport. This categories viewing list has shows the ID Number of the category, category code, how much amount per month, and how much distance allotted for the particular category, all these information will be provided.

The admin user can add and remove any particular category. The admin user can view the details of all the vehicles details which are presently using in the particular company. In this list also each and every vehicle has its own identification number, registration number of the particular vehicle, and the type of the vehicle either it is own or hire.

The admin user can add and remove any particular category. The admin user can view

In this list also each and every vehicle has its own identification number, registration number of the particular vehicle, and the type of the vehicle either it is own or hire.

The administrator can add the vehicle depends upon the situation of the company. The admin user can view the details of all the routes. In this routes module the admin user can view the pickup points of the particular route. He can add or remove the pickup points of the route. He can view the details of all the vehicle requests which are posted from the employees. If he needs the transport facility, then he can also apply the vehicle request. He can add or remove the vehicles. He can view the details of all the vehicle requests of the employees.

Booking Functions

In this function, the Transport user can enter into his functionality using his own User ID and Password. After entering into his functionality, whenever he needs to change his password then he can directly change it. The Admin can view the details of all the users and the employees of the company.

The user can view the details of all the vehicles. He can view the details of all the routes. The transport user can view the details of all the vehicle requests which are posted from the employees of the company. After his careful verification only he can provide the transport facility to the requested employee. He can add or remove the request of the employee.

User Functions

In this Function, User could register to the software. He can see the listed vehicles available on the application with full description. He can book vehicle if he wishes to and also post his vehicle on rent by registering it on the application. After clicking on the vehicle name he gets the full information about the vehicle which he could use to This Function acts as the back bone of the Vehicle management system. It mainly has Fuel Logs Lubricant Logs Distance Logs Repair and Maintenance Parts changed records Vehicle Rating make his decision according to his choice of vehicle and location of the vehicle.

Admin has full access to the fleet management, bill management, daily reports, expenses, cancellations and refunds functionalities while other users could only access the transport functionality. Employees could additionally access expenses and daily reports sections while drivers could access fleet management and expenses functionalities of the application.

Fleet Management Function

This Function acts as the back bone of the Vehicle management system.

It mainly has

Fuel Logs

Lubricant Logs

Distance Logs

Repair and Maintenance

Parts changed records

Vehicle Rating

In Fuel Logs, Admin and Employee can View and Add the Fuel consumption details along with bill details to the system.

In Lubricant Logs, Admin and Employee can View and Add the Lubricant consumption details along with bill details to the system.

In Distance Logs, Admin and Employee can View and Add the Distance travelled by the vehicle and its fuel efficiency. It helps in determining the vehicle rating.

Repair and Maintenance Logs keeps the track of Repair and Maintenance History and coming Schedules for all the vehicles and Parts Change Records keeps the track of changed parts of vehicles.

Vehicle Rating are generated for all the listed vehicles on the basis of fuel efficiency, Aging and User Reviews

Bill Management Functions

This function is accessible only to admin and employees. It keeps the soft copy of all the expenses made by the company. Admin, Employees and Drivers can add soft copies of the bills while entering the expenses for proof while only admin has the privilege to see the soft copies at any time if he needs to.

It offers

View Bills

Search Bill

Print Bill

Reports Management Functions

Reports Module keeps the tracks of different transactions made by the company. It enables user to save and print the required information generated by the software after analysis. Admin and Employee has the privilege to view Reports. It has Menu Options

View Expenses

View Fuel Logs

View Repair & Maintenance Logs

Reports are generated on daily basis hence View Reports by Date option is available in this module.

Feedback Management Functions

Feedback Function has three main parts

Give Feedback

Check Feedback

Rate a Vehicle In Give Feedback,

Only a User can submit its feedback to the system.

In Check Feedbacks, Admin and Employee both can check feedbacks submitted by the user along with user id, Date and Time of submission.

In Rate a Vehicle, Admin and User both can rate a vehicle. This rating affects the overall Rating of the vehicle.

Database Tables

Primary key: UserID

Field	Туре	Collation	Attributes	Null	Default	Extra
UserID	int(5)			No	None	AUTO_INCREMENT
Name	text	latin1_swedish_ci		No	None	
UserName	varchar(15)	latin1_swedish_ci		No	None	
Password	varchar(20)	latin1_swedish_ci		No	None	
EmailID	varchar(30)	latin1_swedish_ci		No	None	
Address	varchar(100)	latin1_swedish_ci		No	None	
Mob_No	bigint(12)			No	None	
UserType	text	latin1_swedish_ci		No	None	

Vehicles

Primary key: VehicleNo

Field	Туре	
DriverID	int(11)	
VehicleName	varchar(40)	
VehicleNo	varchar(40)	
Location	varchar(40)	
VehicleType	varchar(40)	
PurchasedOn	text	
Capacity	varchar(40)	
VehicleImage	blob	

book vehicle

Primary key:]

Field	Туре
BookingID	int(10)
Name	text
EmailID	varchar(30)
Mob_No	bigint(12)
Address	varchar(100)
Location	text
DateOfBooking	date
BookedTill	date
VehicleNo	varchar(14)
VehicleName	varchar(20)
UserID	int(5)

expenses

Primary key: ExpenseID (Auto Incremental)

Field	Type
UserID	int(5)
Name	text
EmailID	varchar(30)
Feedback	varchar(100)
Date	text

Partschanged

Primary key: VehicleNo

Field	Туре
UserID	int(10)
VehicleNo	varchar(14)
FuelType	text
FuelRate	float
BillAmount	float
FuelQuantity	float
BillNo	int(10)
Date	date
VenorName	varchar(30)

Fuel

Primary key: VehicleNo

Field	Туре
UserID	int(5)
Description	varchar(100)
VehicleNo	varchar(30)
BillNo	int(10)
BillAmount	float
Date	date
Remarks	varchar(100)

Lubricant

Primary key: VehicleNo

Field	Туре
UserID	int(5)
Description	varchar(100)
VehicleNo	varchar(30)
BillNo	int(10)
BillAmount	float
Date	date
Remarks	varchar(100)

2.HARDWAREANDSOFTWAREREQUIREMENTS

2.1SoftwareRequirements:

• OperatingSystem:Windows7/8/10

Frontend:php

Database:SQLSERVERConnector: Wapmsever

xampp server

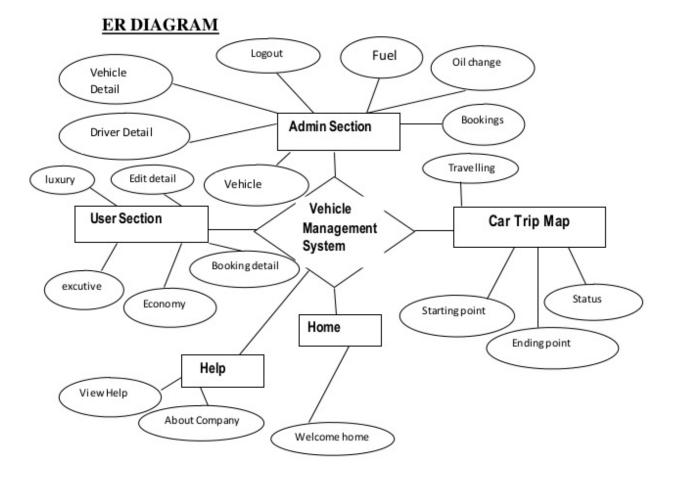
Google chrome

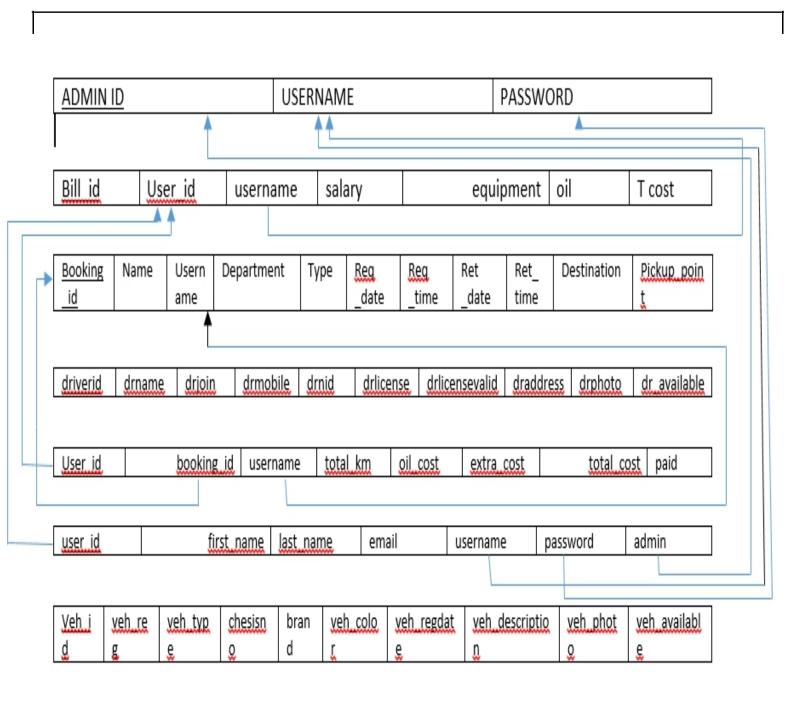
2.2HardwareRequirements:

• Processor : Preferably 1.0GHzorGreater.

• RAM :1GB or Greater.

Client Machine





```
</head>
<body>
 <?php include 'navbar_admin.php'; ?>
 <br><</pre>
  <div class="container">
      <div class="row">
         <div class="col-md-12">
          <div class="page-header">
             <h1 style="text-
align: center;">Booking List</h1>
           </div>
           <table id="myTable" class="table table-
bordered animated bounce">
             <thead>
                Booking Id
                Name
                Type
                Delete
                Release
                Confirm Trip
                Checked
                Finished
                Bill
                Paid
             </thead>
             <?php while($row=mysqli fetch assoc($res</pre>
ult)){ ?>
                <?php echo $row['booking_id']; ?
>
```

```
<?php echo $row['name']; ?>
                       <?php echo $row['type']; ?>
                       <a class="btn btn-
danger" href="deletebooking.php?id=<?php echo $row['booking</pre>
id']; ?>">Delete</a>
                       <?php if($row['confirmation']==0 or</pre>
$row['finished']==1)
                     { ;>
                       <a class="btn btn-
default disabled" href="releasebooking.php?id=<?php echo $ro</pre>
w['booking_id']; ?>">Release Vehicle</a>
                       <?php } else{ ?>
                       <a class="btn btn-
default" href="releasebooking.php?id=<?php echo $row['bookin</pre>
g id']; ?>">Release Vehicle</a>
                       <?php } ?>
                       <?php if($row['confirmation']=='0'){</pre>
 ?>
                       <a class="btn btn-
success" href="confirmbooking.php?id=<?php echo $row['bookin</pre>
g id']; ?>">Confirm</a>
                       <?php } else { ?>
                       <a class="btn btn-
success disabled" href="confirmbooking.php?id=<?php echo $ro</pre>
w['booking id']; ?>">Confirm</a>
                       <?php } ?>
                       <?php if($row['confirmation']=='0'){</pre>
 ?>
                       No
                       <?php } else { ?>
                       Yes
                       <?php } ?>
                       <?php if($row['finished']=='0'){ ?>
                       No
```

```
<?php } else { ?>
                       Yes
                       <?php } ?>
                       <?php if($row['finished']=='1' and $</pre>
row['paid']==0 ){ ?>
                       <a class="btn btn-
primary" href="bill.php?id=<?php echo $row['booking id']; ?>
">Bill</a>
                        <?php } else if($row['paid']==1 ) {</pre>
 ?>
                         <a class="btn btn-
primary disabled" href="bill.php?id=<?php echo $row['booking</pre>
id']; ?>">Bill</a>
                         <?php } ?>
                         <a href="confirmpayment.php?id">href="confirmpayment.php?id</a>
=<?php echo $row['booking_id']; ?>">Confirm</a>
                         <?php if($row['paid']=='0'){ ?>
                       No
                       <?php } else { ?>
                       Yes
                       <?php } ?>
                   <?php } ?>
               </div>
       </div>
```

```
-- phpMyAdmin SQL Dump
-- version 4.6.5.2
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1
```

```
-- Generation Time: Jul 11, 2018 at 09:52 AM
-- Server version: 10.1.21-MariaDB
-- PHP Version: 7.1.1
SET SQL MODE = "NO AUTO VALUE ON ZERO";
SET time_zone = "+00:00";
/*!40101 SET @OLD CHARACTER SET CLIENT=@@CHARACTER SET CLIEN
T */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESU
LTS */;
/*!40101 SET @OLD COLLATION CONNECTION=@@COLLATION CONNECTIO
/*!40101 SET NAMES utf8mb4 */;
-- Database: `vehicle management`
-- Table structure for table `admin`
CREATE TABLE `admin` (
  `admin id` int(11) NOT NULL,
  `username` varchar(100) NOT NULL,
  `password` varchar(100) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `admin`
INSERT INTO `admin` (`admin_id`, `username`, `password`) VAL
UES
(1, 'mihaf24', '1234');
```

```
-- Table structure for table `bill`
CREATE TABLE `bill` (
  `bill id` int(11) NOT NULL,
  `id` varchar(255) NOT NULL,
  `username` varchar(100) NOT NULL,
  `salary` int(255) NOT NULL,
  `equipment` int(255) NOT NULL,
  `oil` int(255) NOT NULL,
  `tcost` int(255) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `bill`
INSERT INTO `bill` (`bill_id`, `id`, `username`, `salary`,
equipment`, `oil`, `tcost`) VALUES
(8, '25', '', 1000, 1000001, 1010, 101010101), (9, '25', '', 1000, 100, 300, 1400),
(10, '25', '', 10000, 500, 4000, 10000);
-- Table structure for table `booking`
CREATE TABLE `booking` (
  `booking id` int(11) NOT NULL,
  `name` varchar(255) NOT NULL,
  `username` varchar(100) NOT NULL,
  `department` varchar(100) NOT NULL,
  `type` varchar(8) NOT NULL,
```

```
`req date` varchar(100) NOT NULL,
  req_time` varchar(100) NOT NULL,
  `ret date` varchar(100) NOT NULL,
  `ret time` varchar(100) NOT NULL,
  `destination` varchar(100) NOT NULL,
   pickup point` varchar(100) NOT NULL,
  `resons` varchar(255) NOT NULL,
  `email` varchar(50) NOT NULL,
  `mobile` int(14) NOT NULL,
  `confirmation` int(11) NOT NULL,
  `veh reg` varchar(255) NOT NULL,
  `driverid` int(11) NOT NULL,
  `finished` int(11) NOT NULL,
  `paid` int(11) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `booking`
INSERT INTO `booking` (`booking_id`, `name`, `username`, `de
partment`, `type`, `req_date`, `req_time`, `ret_date`, `ret_
time`, `destination`, `pickup_point`, `resons`, `email`, `mo
bile`, `confirmation`, `veh_reg`, `driverid`, `finished`, `p
aid`) VALUES
(47, 'ibtihaj ahmed', 'fahad', 'CSE', 'car', '05/01/2018', '
7 : 19 AM', '05/02/2018', '7 : 19 AM', 'Katakhali', 'Ruet Ga
te', 'Education', 'fahad@gmail.com', 19398134, 1, 'ga-
259723', 20, 1, 1),
(48, 'ibtihaj ahmed', 'fahad', 'CSE', 'car', '05/01/2018', '
7 : 22 AM', '05/02/2018', '7 : 22 AM', 'dd', 'dd', 'fa
had@gmail.com', 19398134, 1, 'cho- 301294', 20, 1, 1),
(49, 'ibtihaj ahmed', 'fahad', 'CSE', 'car', '05/24/2018',
7: 32 AM', '05/25/2018', '7: 32 AM', 'ra', 'as', 'Trip',
fahad@gmail.com', 2147483647, 1, 'cho- 301294', 21, 1, 1),
(50, 'ibtihaj ahmed', 'fahad', 'cse', 'car', '07/09/2018',
8 : 55 PM', '07/10/2018', '8 : 55 PM', 'kajla', 'kajla', 'em
ni', 'fahad@gmail.com', 2147483647, 1, 'ga-
259723', 20, 1, 1),
```

```
(51, 'ibtihaj ahmed', 'fahad', 'dd', 'car', '07/09/2018', '9
 : 05 PM', '07/09/2018', '9 : 05 PM', 'dd', 'dd', 'fah
ad@gmail.com', 0, 1, 'cho- 301294', 21, 1, 1),
(52, 'ibtihaj ahmed', 'fahad', 'dd', 'car', '07/02/2018', '9
: 06 PM', '07/02/2018', '9 : 06 PM', 'dd', 'dd', 'sd', 'fah
ad@gmail.com', 0, 1, 'cho- 301294', 21, 1, 1),
(53, 'ibtihaj ahmed', 'fahad', 'cse', 'bus', '07/09/2018',
9: 11 PM', '07/08/2018', '9: 11 PM', 'ddd', 'ddd', 'dd',
fahad@gmail.com', 1738718731, 1, 'ga-259723', 20, 0, 0);
-- Table structure for table `driver`
CREATE TABLE `driver` (
  `driverid` int(11) NOT NULL,
  `drname` varchar(255) NOT NULL,
  `drjoin` varchar(255) NOT NULL,
  `drmobile` varchar(20) NOT NULL,
  `drnid` varchar(30) NOT NULL,
 `drlicense` varchar(30) NOT NULL,
  `drlicensevalid` varchar(100) NOT NULL,
 `draddress` varchar(255) NOT NULL,
  `drphoto` varchar(30) NOT NULL,
 `dr available` int(11) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `driver`
INSERT INTO `driver` (`driverid`, `drname`, `drjoin`, `drmob
ile`, `drnid`, `drlicense`, `drlicensevalid`, `draddress`, `
drphoto`, `dr_available`) VALUES
(20, 'fahim', '03/04/2018', '01717172398712', '9123891209309
7812', '1093q098091839', '03/26/2018', ' creasent road, dhak
a, bangladesh.', 'nsf.jpg', 1),
```

```
(21, 'Arman', '03/04/2018', '0123084982', 'kls3893809839082',
 '1093q098091839', '03/04/2018', 'Oktroy Mor, Rajshahi.', '
rkb.jpg', 0);
-- Table structure for table `tripcost`
CREATE TABLE `tripcost` (
  `id` int(11) NOT NULL,
  `booking id` varchar(50) NOT NULL,
 `username` varchar(100) NOT NULL,
  `total_km` varchar(11) NOT NULL,
  `oil cost` varchar(11) NOT NULL,
  `extra_cost` varchar(11) NOT NULL,
  `total_cost` varchar(11) NOT NULL,
  `paid` int(11) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `tripcost`
INSERT INTO `tripcost` (`id`, `booking_id`, `username`, `tot
al_km`, `oil_cost`, `extra_cost`, `total_cost`, `paid`) VALU
ES
(13, '47', 'fahad', '10', '33', '8', '250', 1),
(15, '48', 'fahad', '10', '1000', '1200', '2200', 1),
(18, '49', 'fahad', '8', '1000', '1200', '2200', 1),
          'fahad', '100', '100', '10', '10', 1),
(19, '51',
(20, '52', 'fahad', '10', '1000', '10', '1010', 1);
-- Table structure for table `user`
```

```
CREATE TABLE `user` (
  `user id` int(11) NOT NULL,
  `first name` varchar(255) NOT NULL,
  `last name` varchar(255) NOT NULL,
  `email` varchar(255) NOT NULL,
  `username` varchar(255) NOT NULL,
  `password` varchar(255) NOT NULL,
  `admin` int(11) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `user`
INSERT INTO `user` (`user_id`, `first_name`, `last_name`, `e
mail`, `username`, `password`, `admin`) VALUES
(10, 'ibtihaj', 'ahmed', 'fahad@gmail.com', 'fahad', 'asdasd
(13, 'dad', 'ahmed', 'fahaha@gmail.com', 'asdasd', 'asdasdad
', 0),
(14, 'rakibul', 'hoque', 'rakib@gmail.com', 'rakib24', '1234
 , 0);
-- Table structure for table `vehicle`
CREATE TABLE `vehicle` (
  `veh id` int(11) NOT NULL,
  `veh_reg` varchar(100) NOT NULL,
  `veh type` varchar(20) NOT NULL,
  `chesisno` varchar(100) NOT NULL,
  `brand` varchar(100) NOT NULL,
  `veh color` varchar(100) NOT NULL,
  `veh_regdate` varchar(100) NOT NULL,
  `veh_description` varchar(255) NOT NULL,
```

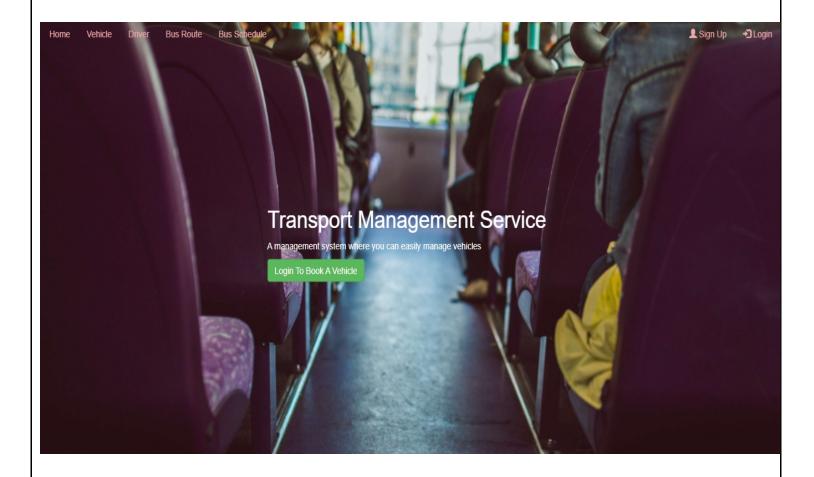
```
`veh photo` varchar(255) NOT NULL,
 `veh available` int(11) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- Dumping data for table `vehicle`
INSERT INTO `vehicle` (`veh_id`, `veh_reg`, `veh_type`, `che
sisno`, `brand`, `veh_color`, `veh_regdate`, `veh_descriptio
n`, `veh_photo`, `veh_available`) VALUES
(25, 'ga-259723', 'car', '101-
12303.20201', 'corolla', 'Black', '25/03.17', 'hello this is
a black car.', '1.jpg', 1),
(26, 'cho- 301294', 'car', '101-
12309.23981', 'axio', 'white', '26.9.15', ' hello this is a
white car. ', '2.jpg', 0),
(35, 'go-190312', 'car', '101321-
138713.3291823', 'Corolla', 'Red', '10/17/2017', ' This is a
 red car.', 'images.jpg', 1);
-- Indexes for dumped tables
-- Indexes for table `admin`
ALTER TABLE `admin`
 ADD PRIMARY KEY (`admin_id`);
-- Indexes for table `bill`
ALTER TABLE `bill`
 ADD PRIMARY KEY (`bill_id`);
-- Indexes for table `booking`
```

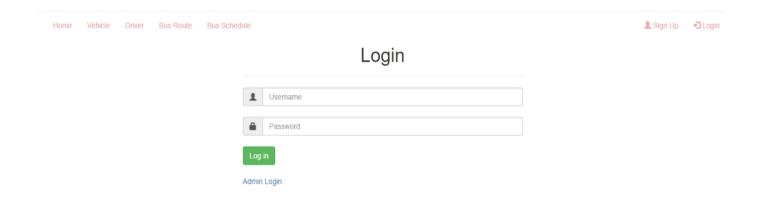
```
ALTER TABLE `booking`
  ADD PRIMARY KEY (`booking_id`);
-- Indexes for table `driver`
ALTER TABLE `driver`
 ADD PRIMARY KEY (`driverid`);
-- Indexes for table `tripcost`
ALTER TABLE `tripcost`
 ADD PRIMARY KEY (`id`);
-- Indexes for table `user`
ALTER TABLE `user`
 ADD PRIMARY KEY (`user id`);
-- Indexes for table `vehicle`
ALTER TABLE `vehicle`
 ADD PRIMARY KEY (`veh_id`);
-- AUTO_INCREMENT for dumped tables
-- AUTO_INCREMENT for table `admin`
ALTER TABLE `admin`
 MODIFY `admin_id` int(11) NOT NULL AUTO_INCREMENT, AUTO_IN
CREMENT=2;
```

```
-- AUTO INCREMENT for table `bill`
ALTER TABLE `bill`
  MODIFY `bill id` int(11) NOT NULL AUTO INCREMENT, AUTO INC
REMENT=11;
-- AUTO_INCREMENT for table `booking`
ALTER TABLE `booking`
  MODIFY `booking id` int(11) NOT NULL AUTO INCREMENT, AUTO
INCREMENT=54;
-- AUTO INCREMENT for table `driver`
ALTER TABLE `driver`
  MODIFY `driverid` int(11) NOT NULL AUTO INCREMENT, AUTO IN
CREMENT=22:
-- AUTO INCREMENT for table `tripcost`
ALTER TABLE `tripcost`
  MODIFY 'id' int(11) NOT NULL AUTO INCREMENT, AUTO INCREMEN
T=21:
-- AUTO INCREMENT for table `user`
ALTER TABLE `user`
  MODIFY `user id` int(11) NOT NULL AUTO INCREMENT, AUTO INC
REMENT=15;
-- AUTO INCREMENT for table `vehicle`
ALTER TABLE `vehicle`
  MODIFY 'veh id' int(11) NOT NULL AUTO INCREMENT, AUTO INCR
EMENT=36;
/*!40101 SET CHARACTER SET CLIENT=@OLD CHARACTER SET CLIENT
/*!40101 SET CHARACTER SET RESULTS=@OLD CHARACTER SET RESULT
S */;
```

/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION
*/;

SNAP SHOTS





Home Vehicle Driver Bus Route Bus Schedule



Sign Up

1	First Name			
1	Lastname			
1	Email			
1	Username			
	Password			
Sign Up				

Bus Route

Home

Vehicle Driver

Bus Route Bus Schedule



Home Vehicle Driver Bus Route Bus Schedule Lsign Up Driver Bus Route Lsign Up Driver Schedule

Permanent Bus Schedule

NO	PERIOD	FIRST	SECOND	THIRD
01	1st JANUARY to 31st JANUARY	3-45	4-45	6-15
02	1st FEBRUARY to 28/29th FEBRUARY	4-00	5-00	6-30
03	1st MARCH to 31st MARCH	4-15	5-15	6-45
04	1st APRIL to 30th APRIL	4-30	5-30	7-00
05	1st MAY to 31st MAY	4-45	5-45	7-15
06	1st JUNE to 31st JULY	5-00	6-00	7-30
07	1st AUGUST to 15th AUGUST	5-00	6-00	7-15
08	16th AUGUST to 31st AUGUST	4-45	5-45	7-00
09	1st SEPTEMBER to 15th SEPTEMBER	4-30	5-30	6-45
10	16th SEPTEMBER to 30th SEPTEMBER	4-15	5-15	6-35
11	1st OCTOBOR to 15th OCTOBOR	4-00	5-00	6-15
12	16th OCTOBOR to 31st OCTOBOR	3-45	4-45	6-00
13	1st NOVEMBER to 31st DECEMBER	3-30	4-30	5-45



```
`tcost` int(255) NOT NULL
  Field
                             | Null | Key | Default |
             Type
                                                       Extra
  bill_id
              int(11)
                              NO
                                      PRI
                                            NULL
                                                       auto_increment
              varchar(255)
  id
                              NO
                                            NULL
  username
              varchar(100)
                              NO
                                            NULL
  salary
              int(255)
                              NO
                                            NULL
  equipment
              int(255)
                              NO
                                            NULL
  oil
              int(255)
                              NO
                                            NULL
              int(255)
  tcost
                              NO
                                            NULL
 rows in set (0.102 sec)
CREATE TABLE `booking` (
  `booking_id` int(11) NOT NULL,
  `name` varchar(255) NOT NULL,
  `username` varchar(100) NOT NULL,
  `department` varchar(100) NOT NULL,
  `type` varchar(8) NOT NULL,
  `req date` varchar(100) NOT NULL,
  `req_time` varchar(100) NOT NULL,
  `ret_date` varchar(100) NOT NULL,
  `ret_time` varchar(100) NOT NULL,
  `destination` varchar(100) NOT NULL,
  `pickup_point` varchar(100) NOT NULL,
  `resons` varchar(255) NOT NULL,
  `email` varchar(50) NOT NULL,
  `mobile` int(14) NOT NULL,
  `confirmation` int(11) NOT NULL,
  `veh_reg` varchar(255) NOT NULL,
  `driverid` int(11) NOT NULL,
  `finished` int(11) NOT NULL,
  `paid` int(11) NOT NULL);
```

```
Null | Key | Default | Extra
  Field
                Type
  booking_id
                  int(11)
                                 NO
                                         PRI
                                               NULL
                                                          auto increment
                  varchar(255)
                                 NO
                                               NULL
  name
                  varchar(100)
                                 NO
                                               NULL
  username
                  varchar(100)
  department
                                 NO
                                               NULL
                  varchar(8)
                                 NO
                                               NULL
  type
  req_date
                  varchar(100)
                                 NO
                                               NULL
                                 NO
                                               NULL
  req_time
                  varchar(100)
  ret date
                  varchar(100)
                                 NO
                                               NULL
  ret time
                  varchar(100)
                                 NO
                                               NULL
  destination
                  varchar(100)
                                 NO
                                               NULL
  pickup point
                  varchar(100)
                                 NO
                                               NULL
  resons
                  varchar(255)
                                 NO
                                               NULL
                  varchar(50)
  email
                                 NO
                                               NULL
  mobile
                  int(14)
                                 NO
                                               NULL
  confirmation
                  int(11)
                                 NO
                                               NULL
  veh_reg
                  varchar(255)
                                 NO
                                               NULL
  driverid
                  int(11)
                                 NO
                                               NULL
  finished
                                 NO
                                               NULL
                  int(11)
  paid
                 int(11)
                                 NO
                                               NULL
19 rows in set (0.026 sec)
```

```
CREATE TABLE `driver` (
  `driverid` int(11) NOT NULL,
  `drname` varchar(255) NOT NULL,
  `drjoin` varchar(255) NOT NULL,
  `drmobile` varchar(20) NOT NULL,
  `drnid` varchar(30) NOT NULL,
  `drlicense` varchar(30) NOT NULL,
  `drlicensevalid` varchar(100) NOT NULL,
  `draddress` varchar(255) NOT NULL,
  `drphoto` varchar(30) NOT NULL,
  `dr available` int(11) NOT NULL);
```

Field	Туре	Null	Key	Default	Extra
driverid drname drjoin drmobile drnid drlicense drlicensevalid draddress drphoto dr available	int(11) varchar(255) varchar(255) varchar(20) varchar(30) varchar(30) varchar(100) varchar(255) varchar(30) int(11)	NO NO NO NO NO NO NO NO NO	PRI	NULL NULL NULL NULL NULL NULL NULL NULL	auto_increment

```
CREATE TABLE `tripcost` (
  `id` int(11) NOT NULL,
  `booking id` varchar(50) NOT NULL,
  `username` varchar(100) NOT NULL,
  `total km` varchar(11) NOT NULL,
  `oil cost` varchar(11) NOT NULL,
  `extra_cost` varchar(11) NOT NULL,
  `total cost` varchar(11) NOT NULL,
  `paid` int(11) NOT NULL);
  Field
                               Null | Key | Default |
              | Type
                                                        Extra
                                       PRI
  id
                int(11)
                               NO
                                             NULL
                                                        auto increment
  booking id
                varchar(50)
                               NO
                                             NULL
                varchar(100)
  username
                               NO
                                             NULL
  total km
               varchar(11)
                               NO
                                             NULL
  oil cost
               varchar(11)
                               NO
                                             NULL
  extra cost
               varchar(11)
                               NO
                                             NULL
  total_cost
               varchar(11)
                               NO
                                             NULL
  paid
               int(11)
                                             NULL
                               NO
  rows in set (0.025 sec)
CREATE TABLE `user` (
  `user_id` int(11) NOT NULL,
  `first_name` varchar(255) NOT NULL,
  `last_name` varchar(255) NOT NULL,
  `email` varchar(255) NOT NULL,
  `username` varchar(255) NOT NULL,
  `password` varchar(255) NOT NULL,
  `admin` int(11) NOT NULL);
  Field
                               Null
                                       Key
                                             Default
                                                        Extra
               Type
  user id
                int(11)
                               NO
                                       PRI
                                             NULL
                                                        auto_increment
  first name
                varchar(255)
                               NO
                                              NULL
  last name
                varchar(255)
                               NO
                                             NULL
  email
                varchar(255)
                               NO
                                              NULL
  username
                varchar(255)
                               NO
                                             NULL
  password
                varchar(255)
                               NO
                                             NULL
  admin
                int(11)
                               NO
                                             NULL
  rows in set (0.104 sec)
CREATE TABLE `vehicle` (
  `veh_id` int(11) NOT NULL,
  `veh reg` varchar(100) NOT NULL,
  `veh_type` varchar(20) NOT NULL,
```

```
auto increment
 veh_reg
                    varchar(100)
                                    NO
                                                 NULL
 veh_type
                    varchar(20)
                                    NO
                                                 NULL
                    varchar(100)
                                    NO
 chesisno
                                                 NULL
 brand
                    varchar(100)
                                    NO
                                                 NULL
 veh color
                    varchar(100)
                                    NO
                                                 NULL
                    varchar(100)
                                    NO
 veh_regdate
                                                 NULL
 veh_description |
                    varchar(255)
                                    NO
                                                 NULL
                    varchar(255)
 veh photo
                                   NO
                                                 NULL
 veh available
                  | int(11)
                                   NO
                                                 NULL
10 rows in set (0.067 sec)
```

```
INSERT INTO `admin` (`admin_id`, `username`, `password`) VALUES
(1, 'mihaf24', '1234');
+----+
| admin id | username | password |
+----+
                1234
      1 guru
+----+
1 row in set (0.001 sec)
INSERT INTO `bill` (`bill_id`, `id`, `username`, `salary`, `equipment`, `oil`, `t
cost`) VALUES
(8, '25', '', 1000, 1000001, 1010, 101010101),
(9, '25', '', 1000, 100, 300, 1400),
(10, '25', '', 10000, 500, 4000, 10000);
+----+
| bill_id | id | username | salary | equipment | oil | tcost
      8 | 25 |
                       1000
                              1000001 | 1010 | 101010101 |
     9 | 25 |
                    1000
                                100 | 300 |
                                               1400
                                 500 | 4000 |
     10 | 25 |
                    10000
                                              10000
```

```
3 rows in set (0.001 sec)
INTO `booking` (`booking_id`, `name`, `username`, `department`, `type`, `req_date
`, `req_time`, `ret_date`, `ret_time`, `destination`, `pickup_point`, `resons`, `
email`, `mobile`, `confirmation`, `veh_reg`, `driverid`, `finished`, `paid`) VALU
ES
(47, 'ibtihaj ahmed', 'fahad', 'CSE', 'car', '05/01/2018', '7 : 19 AM', '05/02/20
18', '7 : 19 AM', 'Katakhali', 'Ruet Gate', 'Education', 'fahad@gmail.com', 19398
134, 1, 'ga-259723', 20, 1, 1),
(48, 'ibtihaj ahmed', 'fahad', 'CSE', 'car', '05/01/2018', '7 : 22 AM', '05/02/20
18', '7 : 22 AM', 'dd', 'dd', 'fahad@gmail.com', 19398134, 1, 'cho-
301294', 20, 1, 1),
(49, 'ibtihaj ahmed', 'fahad', 'CSE', 'car', '05/24/2018', '7 : 32 AM', '05/25/20
18', '7 : 32 AM', 'ra', 'as', 'Trip', 'fahad@gmail.com', 2147483647, 1, 'cho-
301294', 21, 1, 1),
(50, 'ibtihaj ahmed', 'fahad', 'cse', 'car', '07/09/2018', '8 : 55 PM', '07/10/20
18', '8 : 55 PM', 'kajla', 'kajla', 'emni', 'fahad@gmail.com', 2147483647, 1, 'ga
-259723', 20, 1, 1),
(51, 'ibtihaj ahmed', 'fahad', 'dd', 'car', '07/09/2018', '9 : 05 PM', '07/09/201
8', '9 : 05 PM', 'dd', 'dd', 'fahad@gmail.com', 0, 1, 'cho-
301294', 21, 1, 1),
(52, 'ibtihaj ahmed', 'fahad', 'dd', 'car', '07/02/2018', '9 : 06 PM', '07/02/201
8', '9 : 06 PM', 'dd', 'dd', 'sd', 'fahad@gmail.com', 0, 1, 'cho-
301294', 21, 1, 1),
(53, 'ibtihaj ahmed', 'fahad', 'cse', 'bus', '07/09/2018', '9 : 11 PM', '07/08/20
18', '9 : 11 PM', 'ddd', 'ddd', 'fahad@gmail.com', 1738718731, 1, 'ga-
259723', 20, 0, 0);
  --+----+
        47 | ibtihaj ahmed
                    | car | 05/01/2018 | 7 : 19 AM | 05/02/2018 | 7 : 19 AM
| fahad | CSE
| Katakhali | Ruet Gate | Education | fahad@gmail.com | 19398134 |
                    20
                               1
1 | ga-259723
            1
        48 | ibtihaj ahmed
         CSE
                    | car | 05/01/2018 | 7 : 22 AM | 05/02/2018 | 7 : 22 AM
fahad
l dd
           dd
                    | dd
                               | fahad@gmail.com | 19398134 |
1 | cho- 301294 |
                    20
                               1 | 1 |
        49 | ibtihaj ahmed
                    | car | 05/24/2018 | 7 : 32 AM | 05/25/2018 | 7 : 32 AM
fahad
        CSE
                    l ra
            as
1 | cho- 301294 |
                    21 | 1 | 1 |
        50 | ibtihaj ahmed
| fahad | cse
                    | car | 07/09/2018 | 8 : 55 PM | 07/10/2018 | 8 : 55 PM
       | kajla
                    20 | 1 | 1 |
1 ga-259723
```

```
51 | ibtihaj ahmed
      | dd
              | car | 07/09/2018 | 9 : 05 PM | 07/09/2018 | 9 : 05 PM
fahad
l dd
          dd
                  1 | cho- 301294 |
                  21 | 1 | 1 |
       52 | ibtihaj ahmed
                  | car | 07/02/2018 | 9 : 06 PM | 07/02/2018 | 9 : 06 PM
fahad
      l dd
                 l dd
          dd
1 | cho- 301294 |
                  21
                        1 |
                                 1 |
       53 | ibtihaj ahmed
ddd
                  ddd
1 | ga-259723 |
                  20
                            0 |
                                 0 |
       54 | <br /><b>Warning</b>: Trying to access array offset on value of
type null in <b>C:xampphtdocsVehicle-Managemenooking.php</b> on line <b>63</b><br
/><br /><b>Warning</b>: Trying to access array offset on value of type null in
<br/>
<b>C:xampphtdocsVehicle-Ma | guru | male | car | 01/02/2021 | 9 : 48
PM | 01/03/2021 | 9 : 48 PM | kolar | bangalore | trip
GURU@GAMIL.COM | 2147483647 | 0 |
                                                     0 |
                                                              0
   0 |
       55 | jaga j
                  | car | 01/02/2021 | 2 : 50 PM | 01/03/2021 | 2 : 50 PM
jaga
       | bangalore | trip | jaja@gmail.com | 2147483647 |
1 | cho- 301294 |
                 21 | 0 | 0 |
       56 | naven v
| naveen | ffa | bus | 01/12/2021 | 10 : 46 PM | 01/05/2021 | 10 : 46
PM | kolar | bangalore | trip | naveen2@gmail.com | 2147483647 |
                   0 |
                           0 |
                                 0
INTO `driver` (`driverid`, `drname`, `drjoin`, `drmobile`, `drnid`, `drlicense`,
`drlicensevalid`, `draddress`, `drphoto`, `dr_available`) VALUES
(20, 'fahim', '03/04/2018', '01717172398712', '91238912093097812', '1093q09809183
9', '03/26/2018', ' creasent road, dhaka, bangladesh.', 'nsf.jpg', 1),
(21, 'Arman', '03/04/2018', '0123084982', 'kls3893809839082', '1093q098091839', '
03/04/2018', 'Oktroy Mor, Rajshahi.', 'rkb.jpg', 0);
+-----
driverid drname drjoin drmobile drnid
                                                      drlicense
| drlicensevalid | draddress
                                          | drphoto | dr available
```

```
20 | fahim | 03/04/2018 | 01717172398712 | 91238912093097812 |
1093q098091839 | 03/26/2018
                         creasent road, dhaka, bangladesh. | nsf.jpg
           1 |
       21 | Arman | 03/04/2018 | 0123084982
                                            kls3893809839082
1093q098091839 | 03/04/2018
                          Oktroy Mor, Rajshahi.
                                                             | rkb.jpg
           1 |
       22 | amith | 03/11/2020 | 67767676767
                                            12345678
                           AMITH ROAD NEAR GURU DOVE HOME
           01/02/2025
                                                             | photo.png
           0 |
3 rows in set (0.001 sec)
INSERT INTO `tripcost` (`id`, `booking_id`, `username`, `total_km`, `oil_cost`, `
extra_cost`, `total_cost`, `paid`) VALUES
(13, '47', 'fahad', '10', '33', '8', '250', 1),
(15, '48', 'fahad', '10', '1000', '1200', '2200', 1),
(18, '49', 'fahad', '8', '1000', '1200', '2200', 1),
(19, '51', 'fahad', '100', '100\', '10', '10', 1),
(20, '52', 'fahad', '10', '1000', '10', '1010', 1);
| id | booking_id | username | total_km | oil_cost | extra_cost | total_cost | paid |
| 13 | 47
                   133
        | fahad
              110
                        |8
                             | 250
15 | 48
                   1000
                        | 1200
                               | 2200
        | fahad
              | 10
                                       11
18 | 49
        | fahad
              18
                  1000
                        | 1200
                               12200
                                       1 |
| 19 | 51
        l fahad
              1100
                   | 100`
                        | 10
                              I 10
                              | 1010
| 20 | 52
        | fahad
             | 10
                   | 1000
                        | 10
5 rows in set (0.000 sec)
INSERT INTO `user` (`user_id`, `first_name`, `last_name`, `email`, `username`, `p
assword`, `admin`) VALUES
(10, 'ibtihaj', 'ahmed', 'fahad@gmail.com', 'fahad', 'asdasd', 0),
(13, 'dad', 'ahmed', 'fahaha@gmail.com', 'asdasd', 'asdasdad', 0),
(14, 'rakibul', 'hoque', 'rakib@gmail.com', 'rakib24', '1234', 0);
+-----+----+-----+-----+-----+-----+
   10 | ibtihaj | ahmed | fahad@gmail.com | fahad | asdasd | 0 |
| 13 | dad | ahmed | fahaha@gmail.com | asdasd | asdasdad | 0 |
```

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The state transportation project system offers the opportunity to consider ecological concerns at early planning stages. However, planning at spatial and temporal scales larger than those currently considered, generally does not address ecological concerns until later in a project's development.

With the exception of certain legally specified ecological resources, such as endangered or threatened species and protected wetlands, there is no social or scientific consensus on which ecological resources affected by roads should be given priority attention. In addition, current planning assessments that focus on transportation needs rarely integrate other land-management objectives in their assessments.

Elements of the transportation system, including the types of vehicles and their fuels, will continue to evolve. Changes in traffic volume and road capacity, mostly through widening of roads rather than construction of new corridors, have smaller but nevertheless important ecological effects compared with the creation of new, paved roads.