

## Project Topic

### Bus Time management system

#### Abstract

Bus Time management system is a web based application for managing time schedule for bus service. This web application help for registering bus with its type, route, stops and timing on district wise. Peoples can use this website for checking time schedule of bus service based on their location wise search. In search field we can just starting location and destination point, then we get a list of available bus on that route with timing. users can reserve seat for long trip. If users have any complaints about bus service or behavior of staffs they can register complaints through this system. The system provides information regarding the private as well as public buses like KSRTC. Some times it will be difficult for the customers to know about the details of the bus charge details.

Here in this system try to solve this problem too.

## Modules

### Registration

- user registration: It includes details of user
- owner registration: It contains details about owner.

### User module

After user login to their panel doing activities such as book seats, view bus details, change details, post complaints.

### Admin module

In this module after login to admin panel doing activities such as approve users, approve bus owners, view complaints, give responses, add bus details, add change details.

## Bus owner module

In this module after login to panel doing activities such as add details of his bus, add time of arrivals and departures, etc.