

Local Bus System Android Application

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Abstract

Time is precious in today's fast moving life . The wastage of time by waiting long time for getting bus can be avoided by Local Bus System. The system is helpful for people who utilize the public transportation for traveling.

The user is provided with the information about the current location of buses and based on this the user may change his schedule thus saving the long waiting hours at the bus stop. This app will provide all the information that the user will need while traveling through the local bus which will ease their journey and make it a happy journey without worries.

Key function:-

In the cities, especially in India buses are major form of transportation. So, by this app we can get the information required for reaching to the desired destination. The user can able to plan their journey effortlessly . The app provides information about buses and their timings and their routes , which is helpful for user and it will save their time as they have information about the local buses at their hand.

Introduction:-

This is an android application used to find out the bus number from one place to another place. User need to give the details of source and destination. Accordingly, it will display the details of the bus number which is going in that route. It is time saving application to user. User can get the information of the bus number of particular route. In this way a user will be free of confusion about the buses. It will also be very helpful for those people who are new to the city.

This app is made with the intension of showing passengers that travel by city or local bus , in real time what all buses will be arriving at a particular bus stop. The idea is that when the user starts the app, it detects the nearest bus stop and lists down the buses that are currently running which will pass through the detected stop. This gives one of the best user experiences as the user only needs to start the app and rest is done by the app.

Conclusion:-

Local bus is an essential part of journey of every citizen. So, to make their journey happy and without time wastage this app will helpful as it contains information which is helpful for one's journey . Also, it is helpful for the people who came from another city.

