

LocateBus.



Krishnapriya - India

About me..

- I am Krishnapriya.. an enthusiastic learner..
- Software tester in automation by profession.. Jane of few trades in life..
- Interests varies from short story writing to app development..
- I think... my brain is creative to some extend.. my brain may testify against for me..



To dwell more.. please visit my linkedIn page... [HERE](#)

The Challenge..

- This is not a issue of a community its an issue faced by many people in my country including me.
- India has one of the largest population and one of the highly used road transportation system in the world.
- 'More isn't merrier always' and so with the surge in population.. Few challenges occur in day to day life of bus commuters.

The Challenge..

- Bus timings may vary due to various aspects... traffic.. Crowd to name a few..
- At times more than one buses overlaps during the same time window, causing first one to be overcrowded.. if only they knew that the next one is few minsutes away..
- People get so engrossed in their work that they reach the stop to barely miss the bus..
- If someone is new to the city what do they do? Cant hire a cab always..






Solution = LocateBus.

- For the given destination, provides bus stops list within 500-1000 mile radius or in the given specific location
- Directions - Gets the directions to the bus stop
- Timing – List of busses and timing of arrival
- Reminder - set reminder to reach the stop on time to catch bus
- Gets me other options / suggestions in case I miss my bus
- Guidance - To get from A to B [Point-to-point or connection bus route; estimated timing]

Solution = LocateBus.

- Regionalize – available for all/major native languages
- Android and IOS users - In India most people are android users, so an app to cater both
- A route map/city guide - for anyone that is new to a city and needs to travel by bus
- Reminders - Set reminders to help catch bus, save favorites
- Recommends - Bus routes for faster reach
- Suggests if the bus is crowded/ full - far fetched - a bit too ambitious but I will work my way towards it

Road So far..

- App Designing 
- Get my current location and get bus stops near by 
- Get list of buses for the particular destination 
- Test features in IOS and Android 
- Set reminder; provide alternative busses/routes 

Thank you



Image courtesy : Some exceptional talents in Unsplash.com

Statistics Courtesy: Wikipedia