ROADY – Travel Companion

**Date**: 6th February 2019

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1. Project Overview?

*Community Based system for long travelers to search any users who can do the needful at any situation. Find out nearby workshops and service centers for vehicles during times.*

1. To what extend the system is proposed for?

*Long distance travelers who don’t have any prior knowledge about those places. During any breakdown user can request help from nearby users for assistance or Service Centers. Taxi drivers, Tourists can use this application efficiently.*

1. Specify the Viewers/Public which is to be involved in the System?

* Users
* Admin
* Authorized Service Provider

1. List the Modules included in your System?

* *Request help*
* *Online Service Booking*
* *Loan Installment*
* *Managing Journey*
* *Expense Tracker*

1. Identify the users in your project?

* *Guest Users*
* *Registered Users*
* *Admin*
* *Service Providers*

1. Who owns the system?

* System Administrator

1. System is related to which firm/industry/organization?

*This system is proposed for travelers or tourists.*

1. Questionnaire to collect details about the project?
2. What is your mission and vision?

*Our mission is to find assistance when you are stuck at any location where you don’t know anyone and want to seek help. There can be travelers, tourists, riders who travels unknown locations and sometimes it’s not easy to find a solution alone, this application will find out Service center, Workshops and we can request nearest other users who can provide assistance.*

1. What are the basic, crucial needs of the new software?

*GPS and internet connectivity are major concerns. Location should be enabled to identify user’s location. Network connectivity is also a concern because in our country there are places where internet connectivity is still not available.*

1. What are the concerns about this system?

*This system will be based on a community, if any of them try to misuse this application it can disrupt the belief in such community.*

1. Who are the users and customers?

*This system will work on a community. The users can also provide help, if the user agree to. In addition - contacts of nearest Service Centers, Police Station, Hospitals, etc.*

1. What operating system with the software be used with?

*It can operate on all latest operating systems – Desktop application is used using web browsers and can supports till Windows 10. Mobile users can access this application through Android app which makes it more portable and Android OS from Lollipop 5.0 will be officially supported.*

1. What browser will the operation system be used with?

*Web version can be accessed through any Web Browser like*

*Firefox, Chrome, Opera, etc. on any Operating systems.*

*Android users can access the web application through browser or the Android application. Android application will have more features than its Web Application.*

1. Will the software need to integrate with any other type of software?

*Yes, android application will integrate with some of Google’s native applications such as Google Maps and Calendar to manage the journey. To prove authenticity of the requesting user calling and conversation will be integrated to Whatsapp.*