**CITY GUIDE**

Modules

**1. Authentication and Administration**

**Functionality:**

1.To acquire and authenticate the user info for further processing

2.User registers by providing his/her details(USER DETAILS)

**Provisions:**

User details

* user\_name
* user\_phone\_no
* user\_Registered date
* user\_gender

**Queries:**

Total number of users who registered on the particular day.

**Alerts:**

Conveying successful registration through voice message.

**Reports:**

* How many user availed the service over a period of time.
* How many male and female users in a particular period of time

**2. Furnishing the Queried Information**

**Functionality:**

User gets the information like Bus\_numbers, Place\_Information to the user which helps them to have a comfortable travel time

**Provisions:**

Place

* Place\_id
* Place\_name

Bus

* Bus\_no
* Bus\_name

Tourist\_Place\_Category (Temples,FoodCourts,Restaurents)

* Tourist\_Place\_Category\_id
* Tourist\_Place\_Category\_name

Tourist\_Place\_Info

* Tourist\_Place\_Id
* Tourist\_Place\_Name
* Tourist\_Place\_Timings
* Tourist\_Place\_Landmarks
* Tourist\_Place\_Info
* Request\_Count

**Queries:**

* What are the buses available from source to a particular destination
* How to reach and information about a particular tourist place.
* What are the Hotels located around a particular place

**Alerts:**

* A Notification containing bus information to reach destination from a particular source.
* A Notification containing information about a tourist place and how to reach it.
* A Notification containing information about the foodcourts and restaurants located around a particular place.

**Reports:**

* Most Frequently enquired Tourist Places over a period of time.
* Most Frequently enquired Bus routes over a period of time.

**3. Feedback**

**Functionality:**

Obtaining the feedback on the quality of service provided

**Provisions:**

Rating

* Parameter\_id
* Parameter\_name

**Queries:**

**Alerts:**

Thanking message for valuable feedback

**Reports:**

* Total Number of feedbacks received over a period of time.