* + User Analysis and Requirements Spec

**User Analysis**

**Describe your users:**

* + - **Who are the users?**

1. **Name: Kartikay Gaurtam**

**Age: 23**

1. **Name: Leela Krishna**

**Age: 24**

1. **Name: Akshay Gupte**

**Age: 22**

1. **Name: Guyshirjit Singh**

**Age: 21**

1. **Name: Xuqi**

**Age: 25**

* + - **What do the users want? What would they want available in a tourist App**

1. **Restaurant, bars, Pubs, Hotel, Clubs, shopping centres**
2. **Library, Malls, Transit To destination, Scenic Places, museums**
3. **Movie theatres, Opera and shows, entertainment hub**
4. **Blind Date, Shopping malls, pubs, restaurants**
5. **Cheap Hotels, Museums.** 
   * + **What are the users goals?what do they want to achieve from using the app**
6. **A better travel experience**
7. **A cheaper way to travel**
8. **Find a nice place with a good ambience to sit in.**
9. **Fun experience**
10. **Enjoy the serenity and places around the town.**

**Question Answered by team members analysis**

* + - **What are individual characteristics that may affect behavior with software or information designed?**
    - **I think, dating is one thing that can be added in the form of a meetup, in which likeminded people could go for a gathering, irrespective of a gender.**

**From your group what do they have any characteristic that could affect how you would design your application?**

**Design a web app that has Travel assistance in the form of the following features.**

1. **Nearby Hotels,**
2. **Famous Restaurants**
3. **Famous Places, Museums etc**
4. **Theatre and movie information.**
5. **Transit System**
   * + **What do they know that helps them perform their tasks?**
     + **Most of them didn’t know what this question meant, some of them said a UI design with big buttons and uncluttered font might help them.**

**e.g: do they have experience with computers?**

**Most of them are software engineers**

* + - **Do they want a user interface that is fun, not boring?**
    - **Yes, they do want it.**
  + High-level Design (System and Data Models, etc.)

ER diagram Model view Controller

* + Test Plan