**Task Analysis**

**A. Registration and Login**

0. In order to sign in and login the application

1. Register to site

1.1 Enter Name

1.2 Enter Email

1.3 Create and confirm the password

\*\*\*1.4 Enter dob

\*\*\*1.5 Pick at least 3 foods you enjoy

\*\*\*1.6 Upload 3 photos of users

\*\*\*1.7 Allow phone tracking

2. Login the system

2.1 Enter the email

2.2 Enter the Password

2.3 Click the ‘login’ button

**B. Using the App**

0. Enter the Homepage

1. Browse Restaurants/food

1.1 Pick Group size

*1 on 1 3*

*4 5+*

1.2 List of Restaurants with filter options:

*Chinese Indian*

*Close Popular*

*Kosher Halal*

*Vegetarian Vegan*

1.3 Picture of Restaurant

*Address*

*Picture of popular meals*

*Distance from user*

*Reviews and comment from the users*

1.4 Select time to meet

1.5 Assign people to the groups randomly

1.6 Invite people to the group

2. Chatting Function

2.1 Text chatting function

2.2 Sharing function

*Website address, etc*

3. Settings/Profile

3.1 Looking for friends/relationship

3.2 Update pictures

3.3 Update food preferences

3.4 Preference for distance