Project Bab Chingu - Team2

Requirements and Specification Document

10/14/2022, version 1.0

Abstract

Our project is making a service that provide students in Seoul National University an opportunity to eat together with another students. The key features of this service is automatically matching a user with another user who has similarity.

Customer

Students in Seoul National University who need friends to eat together. It can also be extended to users in any closed areas that have several restaurants.

Competitive Landscape

There was a service that served similar function before, but now there is no similar service with our service. Maybe there was some problems, disadvantages at the service, we thought it is because there is no auto-matching service for finding someone to eat with. We made a difference with the existed service by making an ability for users to automatically match and eat with another user. This would make users to feel more easy to use the service.

Everytime can also do a similar job. But writing at a board and find someone to eat with is not the main role of Everytime. And there is no matching system in it. Also If someone make appointment in joke, there is no way to penalty him. Our service have the manner-temperature system so it resolved the issue.

User Stories:

When I entered first time, login page appears. When logged-in, I can see features such as matching-button, board. And I was able to click them to use the function I needed.

At matching page, to find someone to eat dinner with, I entered the condition that time is 6 and same age man. When I clicked the matching-button, It showed that it is matching now. After a while, someone appeared at the matching-status, I can see the button to chat with him.

When users click myPage they can choose to upload their timetable or MBTI. When the user uploads a timetable, the time and place of each meal is shown on the screen. Also when the user clicks MBTI he can choose which of the 16 personalities he is. The user can also see his manner temperature which is initially 36.5 at start and can rise to 100 or drop to 0.

When users success the matching, Users can chat with the matched person. The user started chatting and was able to make an appointment. The other day the user tried to contact the last person again. So user clicked the chatting list, then send a message.

Our primal functions and corresponding sprint is planned as below.

- matching-2

- chatting-2

- login-2

- mypage-3

- manner evaluation-3

- board-3

User Interface Requirements: We planning to design the UI as below. Not implemented any interface yet