Project Name: EZDecide

Project Charter

Team Members: Nanxin Jin, Jiapei Liang (Team Leader), Yaoxi Liang, Zheng Wu, Zhixuan Yu

Problem Statement

What do I eat for dinner tonight? Should I dye my hair purple or blonde? We make thousands of decisions everyday and not surprisingly, many of us suffer from decidophobia, fearing to make a decision. We think that hearing advices from friends or even strangers would be really helpful. Thus, we want to develop a platform where people post problems they are facing and other people would vote for a decision they would make. Unlike a similar existing application "bedloo voting", our platform provides statistics and analysis of the polling results, which may be crucial for people to make better decisions.

Project Objectives

- Providing decisions for users to overcome decidophobia (fear of decision-making).
- Post and view dilemmas according to categories, such as where to eat or which pair of shoes is better.
- Users can share their options as comments and send private messages to other users.
- Analyze user's votes according to age group, gender as well as constellation.
- Finding potential friends: our app will provides comment function, so users can find potential friends with similar taste or interest.

Stakeholders

- Users People who suffer from decidophobia
- Project Owners / Software Developers Our team members
 (Jiapei Liang, Nanxin Jin, Zhixuan Yu, Victor Lee, Zheng Wu, Yaoxi Liang)
- Development Managers Jiapei Liang

Deliverables

- An ios app for user to make decision by seeing other people's decision.
- Database (SQL / MongoDB) that provides data management service for the app.
- Node.js based backend server that handles different requests from users.