Vision Statement

The goal of our project is to create a platform for sharing lecture notes that accessible for everyone. The target group for this platform is especially university students. But without the pre-conditions , everyone can become a member of this system and benefit from this system. Also they can findd the notes of the course they are looking for easily. The only condition is to be a member of the system. After being a member of the system, users can view the notes of the course they are looking for and add their own notes using this platform. Thus, online note sharing is activated. So far we mentioned about the main purpose of the project. However, we also offer other additional features derived from these outlines in our system.

Domain Analysis

We chose to create a web-based system because we need to develop our project with online sharing method. There are 2 types of users in our system. One is registered users, the other is admin.

We enter the register page at the beginning to register to the system. Here, basic user informations, mail address and password are requested. We will also have an edit profile page that allows us to update our user informations. No extra conditions, no school enrollment, no registered department. We don’t need to know them. The purpose of this is to ensure that everyone can reach every note. Our main promise is that there is no resource restriction.

In the following stages, users can log in to the system with the user name / email address and password that they specify in the login screen. After logging in, the user reaches the main page. The list of departments that containing the lecture notes is served to the user. On each department page, all the courses in that department's curriculum are listed. The user moves on step by step, with just one click for each operation.

Notes on the course that we selected will be listed on a new page. Each note will have a score and the number of views . Scoring will be done by people who open and use notes. When a user leaves the note screen, a query will be requested for evaluations (ex. “Was this note useful for you?”). Users can make ratings with like / dislike buttons. Other users will be able to see the total number of like / dislike numbers below the note. Thus, users will be able to give insight about the efficiency, reliability of the note and the level of matching with the search. The number of views will be another method to scale the efficiency of the note.

Users can view notes that are uploaded by other users, or they can upload their own notes. For this, there will be an upload part. Uploads can be all kinds of pdf, text file, image, audio, video . In addition, pre-uploaded notes can edit later. When the user's profile page is entered, the notes he/she shared will be listed. Users can access resources from any course. There is no limitation.