Real Social Experience Computing Project Milestone #2

Pattern: Enhance Student Working Experience (P, X, S)
   Problem: How to enhance students' real working experience?
   Context: Now days, technology growing fast therefore a gap occur between real Industrial needs and materials teaches in school. Need a good way to solve this issue.
   Solution: Create a platform, so students can understand what real world's doing and then choose an appropriate project to gain the real experience.

Pattern: Solve Problems for Industrial organization (P, X, S)
   Problem: How can Industrial organization to efficiently find more human resources to solve their problem?
   Context: Some organization may be looking for more helps, so they need a good way to address this issue.
   Solution: Create a Platform to allow them to post their current challenges onto the website, if students are interesting in their project, then Industrial organizations can find way to gain help from student with specified skill.

Pattern: Prove a demonstration platform for Industrials (P, X, S)
   Problem: How to prove a demonstration platform for Industrials, so that general people can understand what they are doing?
   Context: Some Industrial organizations may do some amazing works, but most of them don't have a good chance to demonstration that to the general society, therefore we also want to prove them with chances to demonstration their work
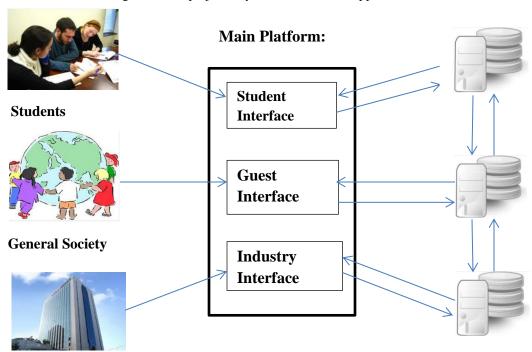   **Solution:** Create a guest interface for general people in the platform described above, so that people can login to the web site and understand what each Industrial organization are doing and understand how educations combined with Industrial needs can change their life.

Pattern: Get financial support for students (P, X, S)
   Problem: How to let students to get more financial aid support for their tuition?
   Context: Some students are doing good jobs on school, and accrued some useful skill, so they may want to use these skills to support their academic career.
   Solution: prove student and Industrials with sponsor functions in the platform, to manage this , so student working on certain project may receive financial support.

Students

General Society

Industry

Main Platform:

Student Interface

Guest Interface

Industry Interface

Databases