**Milestone 3 Evaluation**

1. **Progress and accomplishments for the milestone**

For Milestone 3 our group collaborated together to find the most efficient way to design our system in order for us to further build the system. We each searched for web-based platforms that would work best with our proposed system objectives and constraints. Once we did that, we designed mock-ups of what the system will be like. We spent a good majority of our time developing the Level 0 and Level 1 Data Flow Diagrams as well as the Entity Relationship Diagram. We created IPO charts to describe every activity within a process and how each process would be performed. We are finally starting to see our proposed system come together.

1. **Problems encountered with the milestone**

The main issue we encountered during this milestone was figuring out which web-based platform would be best to design and develop our system in. We then ran into an issue with who could access what and who would be in charge of updating user permissions whenever the Executive Board officers changed each semester. We had to modify some of our use cases and previous diagrams.

1. **An analysis of progress against schedule (e.g., due dates,  milestones)**

With the due dates coming fairly quickly we are working to assure that we divide the work evenly with enough time to be sure that all our deliverables are up to par. We set meeting dates well before the due dates to assure that all members will be available to attend. There was no trouble with scheduling and overall our performance on the milestone was coinciding with the due dates.

1. **Activities for the coming milestone, including any deliverables**

For the upcoming milestone we will be focusing on making the system as efficient as it can be. We will be deciding how it will be programmed and then putting it to the test before training can occur.

1. **Any other items that would be of interest to management (professor)**

We are hoping that the system we develop will be simple enough for the AITP Executive Board that they will be able to use it for years to come.