1. Did you keep to your project schedule; did you notify your team in a timely way when the schedule needed to be adjusted due to your efforts?
   1. Yes. Any assignments that needed to be completed were completed well before the due date. My responsibilities were for the Rapid prototype, Requirements, Scenarios, and the Presentation (which the team agreed on). I did not keep a record of the changes before the Requirements phase since I was just getting the hang of the software design process, but into the requirements phase is when I started doing these things.
      1. Rapid Prototype
      2. On 9/14 from 1pm to 1:34pm I finished another revision on the rapid prototype and emailed it to our team members. From 1:50pm to 2:09pm I updated the rapid prototype and created v1.6 and emailed the updated version to the other team members. I updated slides 2,3,4,9,12,16,17,&20
      3. Use Cases
         1. On 9/14 at 12pm is when I started working on the Use Cases. On 9/30 from 12 pm through 1:50pm I updated the use cases and emailed the updated version to the other team members. On 10/6 I updated the use cases by taking out the account management sue case and added an add account and delete account use case to replace it. I emailed the updated file to the rest of the team. On 10/25 I did another update on the use cases
      4. Scenarios
         1. From 10:10pm to 10:55pm I worked on writing Scenarios for each use case. I sent what I had written so far to the other team members. 10/1/15 from 9:00pm to 9:38pm I worked on finishing the Scenarios for each use case. I emailed the other team members the Scenario\_v1\_2 version. On 10/6 I also removed the amount management use case from the scenarios and added two scenarios. One for add account and delete account then emailed this file to the rest of the team members. On 11/3 I worked on finishing the corrections from Mr. Carley’s corrections. On 11/10/15 from 3:00 to 4:14 I worked on the scenarios. I removed the priority email options from the scenarios under the categorize email scenarios. I updated the change email status use cases to be more informative. I updated the settings use case to include all of the settings with the exception to the add account and delete account since they were already covered earlier in the scenarios. I also updated the names of the scenarios. I then emailed the other groups members the updated scenarios.
      5. Presentation
         1. On 12/7 I created a PowerPoint for the presentation describing different things and difficulties that we ran into. And on 12/9 I added more details about the different iterations we went through or the State chart, Use cases, Class diagram, and rapid prototype.
2. For the tasks that you participated in, how correct were they when done (last version presented)?
   1. I participated in all of the tasks, but the tasks I signed off on that the majority of the work was up to me to do was the rapid prototype, and the requirements. I also signed up for the SPMP but that has yet to be graded. On the rapid prototype the final grade we received was a 94. On the requirements the grade we received was a 98. I think after we iterated the things we had they were around 95% correct. I would say 100% correct, but we aren’t perfect. There are always going to be flaws.
3. Did you fully participate in your team's efforts: both your project tasks and team tasks? Team tasks would be items such as: percentage of meetings attended, helping your teammates, keeping the team up-to-date concerning scheduling, and doing "your fair share" of the project.  Project tasks should be evaluated by how many of your assigned tasks you have completed/percentage completed.
   1. I would say I did. In every phase I did something and participated in the work of everything my other team members did and produced. We had roughly two meetings per week and all of our team members were present for them all. I stayed connected with my team mates through a messaging app called Viber and anytime they had issues we would communicate the concerns and work through them to find a proper resolve.
4. What percentage of the project would you say you personally produced?
   1. For the rapid prototype, 90%. For the requirements, 99%. For the State diagram, 15%. For the Class Diagram, 20%. For the Sequence Diagrams, 0%. For the Scenarios, 95%. For the SPMP, 15%. For the tests, 25%. For the binder, 2%. So all in all with those estimates around % of the project I personally produced. Which would add up to be 361%/900% which equals 40%. So I would say I personally contributed to 40% of the project.

Evaluation Criteria for My Team

1. List your teammates and the percentage of the project that you feel they participated in (do not cover up for them because it will negatively impact YOUR grade).
   1. Sujal Paudel. I think he contributed to about 30% of the project.
   2. Aawaz Chhetri. I think he contributed about the same amount of the project as Sujal; 30%.
2. How good do you believe your final project documentation to be?
   1. I think it is okay. I don’t think that it is amazing when it comes to documentation, but good enough to pass inspections and to help future people pick up on the product if they needed to continue working on it.
3. List anything that you feel would have improved your team’s performance.
   1. Getting started on the work as soon as it was assigned.
   2. Having a second go around this whole software development process. That would for sure improve my team’s performance. We are more experienced now.

Project Evaluation

1. Does the main Project timeline need to be adjusted, and if so, in what way?
   1. I do not think so. I had plenty of time for everything that I needed to get accomplished.
2. How long do you think this project should take? How large a project do you think it is?
   1. I think that this type of project, with one person involved, should take about one month to be fully implemented.
   2. I don’t think this project is very large at all in comparison to the other types of applications that are out there. With a large feature set I could see the application to start to get medium sized, but for what we were doing I don’t think it was a large project.
3. Can you think of anything that might improve “the process” for this class?
   1. Yes! MVC (Model, View, Controller) or at least some other type of design pattern very very badly needs to be covered before it is time for the design to be implemented. I have read a lot of Android and iOS programming on developer.google.com and developer.apple.com and these environments implement these types of design patterns. The issue I ran into with my other team members is they had no type of process when it cam to formatting their pseudo code and when they looked at my pseudo code they though I was crazy the way I formatted it. I even had to go back and change it some to make them “happy” about how it was formatted. I wrote code to display the views (the same way that Android would use xml or a webpage would use html to set up the elements)… well kind of sort of. My point is, the other team members had never ran into this type of thing and I just thing this needs to be covered before letting a developer write the “almost code” (pseudo code) part of the software.

Oh yeah, you said don’t forget to give myself a grade. Of course any person would give themselves an A. An honest person would, well, be honest. I consider myself for the most part an honest person. I honestly believe I should receive an A because of the amount of effort I put into this project. Rather, the amount of effort I put into this class. I knew it was a very important class and that I needed to understand the concepts given during the course of it. That’s why I made sure to read the chapters and to take notes every time a lecture was given and to pay attention to what was being said. It was a very worthwhile experience. I will hold on to the things I was taught. They will help me tremendously in my career.