

Team 20
Lab number 5
Management Report
March 22nd, 2013
Version 1.0

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By signing below, each group member approves of this document and contributed fairly to its completion.

Raymond Tang, Andrew McMillion, Archit Rupakhetee, Tyler Lenig

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On our honors, as students of the University of Virginia, we have
neither given nor received unauthorized aid on this assignment.

Raymond Tang, Andrew McMillion, Archit Rupakhetee, Tyler Lenig

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Management Responsibilities

Scheduling and task assignment and was undertaken by Tyler Lenig.

Configuration management and file system control was undertaken by Archit Rupakhetee, Andrew McMillion and Raymond Tang.

Document preparation was undertaken by every member of our group.

Presentation preparation was undertaken by every member of our group.

Web site development was undertaken by Raymond Tang.

The main point of contact with the other team was Andrew McMillion.

Group Member Contributions

Each group member contributed equally to the overview of our design and the pre-lab 6 deliverables.

With regards to the deliverables for post-lab 5, each member contributed in the following fashions:

Archit Rupakhetee compiled the static UML class diagram.

Raymond Tang compiled the sequence UML diagram.

Tyler Lenig compiled the management report and the concurrent design structure.

Andrew McMillion compiled the class interfaces for our design.



Weekly Meeting Report

Meeting #1

Attendees:

Raymond Tang, Tyler Lenig, Andrew McMillion, Archit Rupakhetee

Location:

Rice Hall on March 18th at 4:45 PM

Agenda:

Compile a schedule for the upcoming week

Begin to familiarize ourselves with the deliverables for post-lab 5

Results:

This meeting was our first of the week and is becoming our regular scheduling meeting. In addition to developing a schedule for the week, we used this meeting to review our partner group's specification and to solidify a better understanding of what our design is going to be.

Meeting #2

Attendees:

Raymond Tang, Andrew McMillion, Archit Rupakhetee, Tyler Lenig

Location:

Rice Hall on March 22nd at 3:30 PM

Agenda:

Continue completion of the post-lab 3 deliverables which included

Design document

Design inspection document

Management report

Results:

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This meeting was our second of the week and allowed us to complete a variety of things required for the post-lab. We were able to generate a complete design document as well as use an inspection to verify that our document was as comprehensive and complete as possible.

Meeting #3

Attendees:

Archit Rupakhetee, Raymond Tang, Andrew McMillion, Tyler Lenig and Group 19

Location:

Rice Hall on March 24th at 1:30 PM

Agenda:

Tie up any loose ends related to post-lab 5

Complete the presentation for pre-lab 6

Results:

This last meeting of the week was the most labor intensive for our group. Since we had spent the beginning of the week compiling our design document, our initial prototype was completely created and tested during this meeting. We initially worked apart from our partner group on our prototype and then met with them to test both of our designs working in tandem. We also used this meeting to discuss various questions we had for each other about each group's specification documents.

Upcoming Schedule

Ensure all documents are completed with proper formatting and key sections included

This task will be completed by each group member by March 24th.

Ensure all documents are added to the Github repository.

This task will be completed by Tyler Lenig by March 24th.

Ensure all documents are placed in an easily accessible way on the website.

This task will be completed by Raymond Tang by March 25th.

Along with these concrete tasks to complete, we will also hold our regular meeting on Monday, March 25th, and begin to understand the requirements for post-lab 6 as well as set up a schedule that works for everyone for the upcoming week. We will also continue to refine our process to make our way to higher levels in the CMM.

Unresolved Issues

The main issues we are having right now have to do with our prototype. Since we spent the majority of our week creating and refining our design document, we had to create and test our prototype in the same day which was very challenging. We will refine and improve our prototype in the coming week to resolve this issue.