

1. Describe your contributions to the individual component you designed.

During the design of the individual component a couple people split off to write the testing script while the rest of us worked on right the execute module itself. I helped work on the execute module. I mainly concentrated on the syntax of what we were writing and made sure that it was proper. This sped up the debugging process that came later because of the lack of syntax errors that occurred.

2. Describe your contributions during the integration process.

During the integration process I brought my group's code, but we never really got too far in to integrating because of the person that we could not reach via email.

3. Describe how your group tested the code and fixed bugs.

When bugs would arise in the first group we would all work to correct it. In the second portion the person whose group wrote that module would have first crack at it and then the rest of the group would attempt to help.

4. How well did each of the two groups you were in work? Give examples.

My initial group worked well together. We quickly split to work on the two different scripts and each started right away. Initially there was a lack of communication but that was sorted out.

The second group did not go quite as smoothly. All but one person was in communication via email to meet regarding the integration. We met twice, but could not accomplish anything because of the missing part of the program. We sent multiple emails attempting to get in contact with him, but to no avail.

5. What was the hardest part of the lab? Why?

The most difficult part of the lab would have been the integration if we could have completed it. Taking that many modules that were written by only one member and integrating them together is a tough task. In order to debug code that is not yours you must spend a portion of time analysing it to get a feel of what exactly is going on.

6. Did you find this lab exercise helpful? Why or why not?

Yes. This lab exercise is very applicable to the real world. However, it would have been more helpful if my group was able to complete the assignment.