

Progress Update

Weekly Report 3/19/17 to 3/25/17

This week was quite a hectic one as I had to scramble to finish all of my assignments in ISM before having to deal with schedule conflicts at the end of the week. During the week I focused on working diligently each class in order to stay on schedule and turn in assignments early rather than right on time. Some of these assignments included the final product calendar, log, and progress update which we had to submit which detailed our current status on our final product creation. For my final product of creating my 3D printer I had actually accomplished quite a lot of progress in a relatively short amount of time and had actually managed to get ahead of the schedule in some places, but in many occasions I still found that I was behind schedule on many aspects. I mentioned in my report how many factors had delayed my progress such as the long and inconsistent shipping times from Chinese sellers as well as the buggy factors involved with the CAD software I had been using. This resulted in me having to switch to a different CAD software and work on other aspects of my project such as designing as I eagerly awaited the parts. However, I did manage to fully assemble the frame of the printer and create the power supply cover which will be useful in the later stages of the printer. During the construction of the frame I made sure to keep in mind the rigidity and squareness of the frame in order to minimize error in the future. In the coming weeks I also aim to continue this rapid progress which I had maintained on my final product and apply it to other assignments in ISM as well as other assignments in other classes in order to adhere to my schedule.