

Dorte Bien-Aime

Culmination Project Report 2

October 30, 2023

For my combination project I'm a bit worried about how much time I have left to complete the music box. I ordered a couple things for my project and they still haven't arrived yet. What I'm missing is the magnetics switch door and a smaller breadboard for the arduino uno. But as I waited for that, I was able to start sketching out the idea of how the box is going to look and also gathering the paint and fabrics needed to decorate the box. The Piezo melody is already sorted out. I wanted the happy birthday song to play once the box was set to open. While working on my box, I was also able to complete my poster, now all I have to do is get myself ready for presentation day. My worries for this project all deal with what I'll be capable of finishing. I know I had a late start with the compared to the others as it took a while to finalize what the project will be. But I'll try my very best to have a complete product in the end. By doing that I'll have to stick to my schedule and follow it accordingly but once everything delivers I feel like I would feel more content and I'll be able to get started and piece everything together. I already have the measurements for the box 7 x 11. It is a pretty big box but it needs to fit the arduino uno, breadboard, and usb cable. It is a music box, but I can also see it being something versatile. Yes, there will be music playing, but it is also something where you can store your prize possessions whether it's your jewelry, wallet, and makeup.