

## **Status Report #6**

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3/31/2019

### **Accomplishments**

This week I had planned to focus on integration, having believed that the compiler would generate vector instructions successfully after last week's work. In class on Monday, we had a discussion, and learned after running an extremely basic test that the intrinsics were of course being output by the updated compiler. The assembler did not know about the vector instructions. This was evidence that the compiler toolchain building had gone awry.

Unfortunately, after that class period, I was launched into preparations for being the lead sound engineer for Greek Sing, as I had mentioned in the Schedule section last week. I spent 40 hours on Greek Sing between Thursday afternoon and Saturday night. As such, I did not have time to figure out anything further. I was/am exhausted. I should have planned better.

### **Schedule**

Overall the group is on schedule, but I have certainly hoped to be generating vector instructions sooner/had already succeeded. I feel that I need to catch up, but I also fear that my responsibilities for Spring Carnival Booth will affect my abilities to focus on capstone.

I hope to spend all time not meeting other deadlines/responsibilities on this project.