Status Report #6

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Accomplishments

This week we spent a fair amount of time preparing for our demo, after which I determined some more steps of action for my software component of the assembler. I emailed the graduate student that had done some work on this topic for some additional help, but he was working on a deadline until Friday. I decided to shift to working on the benchmarking applications since the vector instructions were not yet implemented on the cores. I fell that there cannot be that much more to this, but GCC is a complicated beast.

I also enjoyed partaking in the Eberly Center focus group, where it was great to be able to give feedback in both a collaborative and an individual manner. After wednesday, I was launched into preparations for Spring Carnival.

Schedule

Overall the group is on schedule, but I had still hoped to be generating vector instructions sooner/had already succeeded. I feel that I still need to catch up, though I currently fear and experience) 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, but for this week, I expect that to time to be very limited.