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Iteration 2 Report

We have now reached the end of iteration 2 and once again it is time for a recap of the iteration to see what went right, what went wrong, and what we have accomplished. Iteration 2's deliverables included creating our project plan, creating our risk document and creating and refining the algorithm and GUI.

Iteration 2 went a lot more smoothly. We sorted out what deliverables were missing from iteration 1 and got them up to date. Importantly, there is now a kanban board on our github to track tasks as they are completed. Additionally, on the software side, our group has made great strides as well. Our algorithm is coming along nicely with multiple different conflicts being implemented and the ability to print a list of conflicts when creating a schedule. Our GUI has gotten more fleshed out as well. There have been several forms added where the user can add information.

There were not many conflicts this iteration. The only real complication was that due to midterms our group had some trouble finding a time where every member was available. Regardless, everyone was still able to get their work done well and on time. Additionally, due to classes being cancelled, we will not be able to present our project in person to our client on Friday, the 20th of March. Instead we recorded a video presentation and delivered it to Gina Campbell. We have already received feedback and will take it into consideration moving forward.

Looking forward into the future, there are still a few more things we need to take care of. Primarily, we need to set up a database to store account information as well as previous schedules. We also need to link the algorithm and database to the GUI. Finally, we need to further refine the algorithm to handle various time slots and the GUI to represent these changes. That being said, we are well on track for our project.