220005783 CS1006 Individual report

Aaron and Mia were great, productive partners and a pleasure to work with.

We initially split tasks as me doing the back end, and Aaron and Mia focussing on different elements of the front end as the front end required four different GUIs. Learning the GUI syntax took a while so it was a fair division of labour.

Once we had spent a few triple-coding sessions sewing the parts together, the division of work was a bit more haphazard with us each making small edits here and there as we saw fit. For instance, I implemented a faster search algorithm and Mia cleaned up lots of repeated code. We had a few messy git merge moments due to big changes so created a new repo twice. As such the submitted repo doesn't represent the fairness with which we divided the work.