

CS 72: ACCELERATED COMPUTATIONAL LINGUISTICS

WORK BREAKDOWN

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One of the reasons we chose to work together on this project was because we had all worked with one another at some capacity in other classes and in the Robotics club. We knew that we could work well together and that we could trust each other to get the work done. At the start of the project, we decided to periodically spend time working together (aka ‘mini-hackathons’) instead of splitting up the work and assigning each team member a specific task.

We think this helped because debugging issues with our code, such as the issues we ran into with `Wav2Vec`, were much more manageable with our combined input as opposed to each of us single-handedly trying to work it out. It was also a great chance to learn some more team-working skills and pick the best of each other’s brains and coding abilities.

Each component of our project — data pre-processing, models, training, evaluation, writing the report, and creating the presentation — had equal input from all three of us.