## 15-400 Milestone 7 https://j-b-z.github.io/

Jeremy Zhang (jbz)

April 2019

## 1 Milestone progress

This milestone goal was to make progress on obtaining the empirical results regarding similarity scores and the effects of partitioning on maximization of similarity scores. Since then, I have completed my portion of the work division, making an LP solver for our problem and its constraints. However, due to some engineering issues and scheduling/time issues, one of the PhD students did not complete part of their task: specifically scraping Google scholar IDs and from there scraping PDFs. To address this issue, I have met with the PhD students earlier this week to redistribute this work and I will implement both of these functions by Sunday, where I will meet the PhD students again and we will deliver the empirical results.

## 2 Changes

By the poster session, I expect to have the similarity matrix comparing author/paper submissions as well as determine/study the effects of partitioning on the maximization of similarity scores.

## 3 Resources

Resources are being provided by Nihar Shah and I will not require any additional resources.