Adam Ryder

CS4050

Reference Web Project

Development Log

* Pre-October: 4 hours
  + Convert Adjacency List to reference web.
  + Change the constructor to parse the input from a file according to file input specifications.
  + Add GUI through visual studio.
  + Add a show web function that visually represents the adjacency list.
* Oct. 14 – 3 hours
  + Add remove reference
  + Add save web
  + Add change reference
  + Add a table to better show the web visually.
  + Write web to a file in report format, sorted by person.
* Oct. 15 – 3 hours
  + Add report on one person button and functionality.
  + Add all highly recommended button and functionality.
  + Add remove person functionality
  + Add statistics that show number of people in graph, number of references and number of each type of reference.
* Oct 16 – 4 hours
  + Add written by functionality.
  + Add top x candidates functionality.
    - Took a while to figure out how to pick the highest valued candidates. Iterated through the list of people and their scores picking the highest one then removed them from the list. Did this for however many times depending on X.
  + Write up for cover letter
    - Walkthrough for each function and determine big O