## User manual

In order to use this program, make an input file with the following format:

James Beard Award 3 Scrotie Jackson;Compere Lapin Alon Shaya;Saba Emeril Lagasse;Emeril's

- "James Beard Award" corresponds to the name of the name of the office being voted for.
  "3" corresponds to the number of candidates running for office.
- "Scrotie Jackson, Alon Shaya, Emeril Lagasse" are the names of the candidates running for office. "Compere Lapin, Saba, Emeril's" are the party affiliation of each of the candidates running for office. For example, candidate Alon Shaya's is affiliated with the party "Saba".

To run the program, click the green circle with a white triangle in it near the top of the screen. Then, in the prompt that shows up, browse for and select the file containing the information about the election. Then, each time you want to vote, click on the name of the candidate you would like to vote for, then click "Cast Vote". When you are done voting, click the x in the top right corner of the voting GUI. Then select "yes" in the prompt that appears. Then, browse for and select the file that you would like the results of the election to be written to. Click "Ok". You are finished! Open the output file and you will see the results of the election.