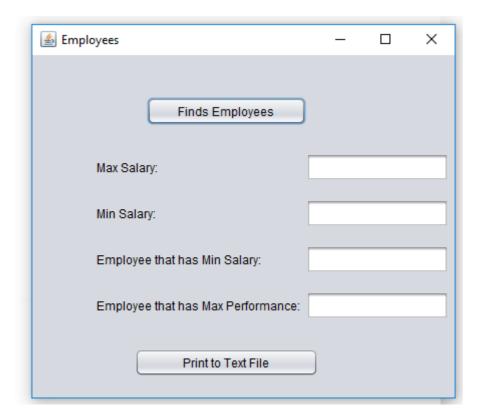


## CS2410 Object Oriented Programming Final Exam

Download the IDs.txt, Salaries.txt and the Ranks.txt which give the rating of the performance and salary for the employees of a company through last year.

Write a class that implements the graphical user interface (GUI) shown below (5 points):



- A. (11 points) When the user clicks on the button that labeled "Finds Employees", the class finds the maximum salary, the minimum salary, the employee id for the employee with the minimum salary and the employee id for the employee the maximum Performance rank in the both text files (File1.txt, File2.txt and the File3.txt) and shows the result in the above frame.
- B. (**5 points**) When the user clicks on the button labeled "Print to Text File", the class prints the results that found in part A in a new Text File.
- C. (2 points) Add a new button that labeled "Clear" that deletes all contents of this form.
- D. **(4 points)** Add a new button that labeled "Count" that counts how many employees in the file, then shows the results in a message box.
- E. **(3 points)** Do a try—Cath exception(s) for any income error(s).