4.2

* Create rinsert by modifying insert to loop through queue until reaching a process with a higher priority.
  + Start at front of loop
  + Loop until current qkey <= key
  + Insert between current node and previous node
* Change ready.c and resched.c from using insert to using rinsert

4.3

* Declare prvgrosscpu in process.h
* (i) In create.c initialize prvgrosscpu to the value of the process with the highest cpu usage in the ready list
* (ii)To solve issue for a i/o process
  + In wakeup.c we add in the while loop a way to set the waking process prvgrosscpu to lowest cpu usage in ready list.
* In resched.c we update ptold->prvgrosscpu += clktimemilli - currentgrosscpu