Tasks:

1. Add SCHED\_SHORT, OVERDUE\_SCHED\_SHORT statuses (maxim)
2. Add (define) sched\_setschedular() system call with all the wrappers (dean)
   1. DEAN: not quite sure we should implement sched\_setscheduler from scratch. I checked the entry.S file (with the system calls’ table) and there is a system call called sys\_sched\_setscheduler (number 156). Same for sys\_sched\_getscheduler (157), sched\_getparam (154) and sched\_setparam (153). I haven’t found the relevant implementation yet though but I’ll check it in Itizk’s website. If these functions actually are implemented already we should delete the wrappers I made for them.
3. Add request time & number of processes properties somewhere to all the SCHED\_SHORT processes. (arye)
4. Go over the schedule() function before the context switch (ALL)