

Part 1: System Call Tracing	
strace -o log ./empty.x; wc -l log	
strace -o log2 ./implemented.x; wc -l log2	
Part 2: Kernel Time	
insmod xtime	
lsmod grep xtime	
cat /proc/timed	
sleep 2	
cat /proc/timed	
sleep 3	
cat /proc/timed	
rmmod xtime	
Part 3: Elevator Scheduling	
insmod elevator.ko	
lsmod grep elevator	
cat /proc/elevator	
consumer.x --start; cat /proc/elevator	
consumer.x --stop; cat /proc/elevator	
consumer.x --start; cat /proc/elevator	
producer.x; cat /proc/elevator	
producer.x; cat /proc/elevator	
producer.x; cat /proc/elevator	
consumer.x --stop; cat /proc/elevator	
wget www.cs.fsu.edu/~cop4610t/elevator_driver.tar tar xf elevator_driver.tar	
while [1]; do sleep 1; clear; cat /proc/elevator; done ./elevator_driver.sh	
rmmod elevator	
How was it designed / laid out?	
What containers did you use?	
What scheduler did you use?	
Changes to requirements? More/less floors? Passengers don't disappear?	
Changes to support new people? Different weights? New requirements like time?	
Changes to have multiple elevators? How would multiple elevators coordinate?	