

OPERATING SYSTEMS

ASSIGNMENT 2: ALARM CLOCK

OUTPUT FILE

INSTRUCTOR: Sir Ali Tahir

GROUP MEMBERS

Hira Tanveer	193695
Haniya Huda	197835
Ramlah Aamir Aziz	202564
Bia Chaudhry	184055

BESE-7B

OUTPUT FOR ASSIGNMENT 01:

NOTE: ASSIGNMENT FINAL CODE RUN AT: biachaudhry@biachaudhry-Latitude-3340

SCREEN SHOT:

```
biachaudhry@biachaudhry-Latitude-3340:~/os-pintos/pintos/src/threads$ make check
cd build && make check
make[1]: Entering directory `/home/biachaudhry/os-pintos/pintos/src/threads/build'
pass tests/threads/alarm-single
pass tests/threads/alarm-multiple
pass tests/threads/alarm-simultaneous
pass tests/threads/alarm-priority
pass tests/threads/alarm-zero
pass tests/threads/alarm-negative
pass tests/threads/priority-change
pass tests/threads/priority-donate-one
pass tests/threads/priority-donate-multiple
pass tests/threads/priority-donate-multiple2
pass tests/threads/priority-donate-nest
pass tests/threads/priority-donate-sema
pass tests/threads/priority-donate-lower
pass tests/threads/priority-fifo
pass tests/threads/priority-preempt
pass tests/threads/priority-sema
pass tests/threads/priority-condvar
pass tests/threads/priority-donate-chain
pass tests/threads/mlfqs-load-1
pass tests/threads/mlfqs-load-60
pass tests/threads/mlfqs-load-avg
pass tests/threads/mlfqs-recent-1
pass tests/threads/mlfqs-fair-2
pass tests/threads/mlfqs-fair-20
pass tests/threads/mlfqs-nice-2
pass tests/threads/mlfqs-nice-10
pass tests/threads/mlfqs-block
All 27 tests passed.
make[1]: Leaving directory `/home/biachaudhry/os-pintos/pintos/src/threads/build'
```

OUTPUT IN WORDS:

```
biachaudhry@biachaudhry-Latitude-3340:~/os-pintos/pintos/src/threads$ make check
cd build && make check
make[1]: Entering directory `/home/biachaudhry/os-
pintos/pintos/src/threads/build'
pass tests/threads/alarm-single
pass tests/threads/alarm-multiple
pass tests/threads/alarm-simultaneous
pass tests/threads/alarm-priority
pass tests/threads/alarm-zero
pass tests/threads/alarm-negative
pass tests/threads/priority-change
```

```
pass tests/threads/priority-donate-one
pass tests/threads/priority-donate-multiple
pass tests/threads/priority-donate-multiple2
pass tests/threads/priority-donate-nest
pass tests/threads/priority-donate-sema
pass tests/threads/priority-donate-lower
pass tests/threads/priority-fifo
pass tests/threads/priority-preempt
pass tests/threads/priority-sema
pass tests/threads/priority-condvar
pass tests/threads/priority-donate-chain
pass tests/threads/mlfqs-load-1
pass tests/threads/mlfqs-load-60
pass tests/threads/mlfqs-load-avg
pass tests/threads/mlfqs-recent-1
pass tests/threads/mlfqs-fair-2
pass tests/threads/mlfqs-fair-20
pass tests/threads/mlfqs-nice-2
pass tests/threads/mlfqs-nice-10
pass tests/threads/mlfqs-block
All 27 tests passed.
make[1]: Leaving directory `/home/biachaudhry/os-
pintos/pintos/src/threads/build'
```
