

MFQ Scheduler

```
threadOS: a new thread (thread=Thread[Thread-5,5,main] tid=1 pid=0)
]threadOS: a new thread (thread=Thread[Thread-7,5,main] tid=2 pid=1)
threadOS: a new thread (thread=Thread[Thread-9,5,main] tid=3 pid=1)
threadOS: a new thread (thread=Thread[Thread-11,5,main] tid=4 pid=1)
threadOS: a new thread (thread=Thread[Thread-13,5,main] tid=5 pid=1)
threadOS: a new thread (thread=Thread[Thread-15,5,main] tid=6 pid=1)
Thread[e]: response time = 2497 turnaround time = 6000 execution time = 3503
Thread[b]: response time = 995 turnaround time = 7501 execution time = 6506
Thread[c]: response time = 1496 turnaround time = 17504 execution time = 16008
Thread[a]: response time = 496 turnaround time = 25007 execution time = 24511
Thread[d]: response time = 1996 turnaround time = 28007 execution time = 26011
```

RR Scheduler

```
threadOS: a new thread (thread=Thread[Thread-5,5,main] tid=1 pid=0)
threadOS: a new thread (thread=Thread[Thread-7,5,main] tid=2 pid=1)
threadOS: a new thread (thread=Thread[Thread-9,5,main] tid=3 pid=1)
threadOS: a new thread (thread=Thread[Thread-11,5,main] tid=4 pid=1)
threadOS: a new thread (thread=Thread[Thread-13,5,main] tid=5 pid=1)
threadOS: a new thread (thread=Thread[Thread-15,5,main] tid=6 pid=1)
Thread[e]: response time = 5998 turnaround time = 6498 execution time = 500
Thread[b]: response time = 2997 turnaround time = 9499 execution time = 6502
Thread[c]: response time = 3997 turnaround time = 19501 execution time = 15504
Thread[a]: response time = 1997 turnaround time = 26505 execution time = 24508
Thread[d]: response time = 4997 turnaround time = 29505 execution time = 24508
```