Scheduler Simulator Schematic

Modifies
PCBs

PCBs

Event handler routines

Scheduler
Information
table

Scheduler

1.End of time slice event
2.IO start event

Event
Manager

Clock
Manager

SCHEDULER_SPEC
file

CPU Burst,
IO Burst

Event occurrence time	Event type	process_id

Event Table

Process admission event

PROCESS_SPEC
file

Process
Information
table

Long term
Scheduler