



Type of simulated interrupts:

- CPU_SCHED: preempt executing process;
calls simCPUScheduler.interruptServiceRoutine(simTimer timer).
- MEM_MGR_INSTR: pass instruction to memory manager;
calls simMemoryManager.interruptServiceRoutine(simCPUInstruction instruction).
- STRG_MGR_INSTR: pass instruction to storage manager;
calls simStorageManager.interruptServiceRoutine(simCPUInstruction instruction).
- TERM_PROCESS: terminate executing process;
calls simProcessManager.interruptServiceRoutine(simTimer timer).
- TERM_SIM: terminate simulator;
calls simOS.interruptServiceRoutine(null).