

- 1) Register 29 corresponds to the stack pointer.
- 2) splhigh and splx depending on the value passed in.
- 3) splx returns the previous value of curspl, which corresponds to a value indicating whether interrupts were enabled or disabled.
- 4) Anything passed into splx that is greater than 1 will disable interrupts. The function splhigh passes in the value 15.
- 5) hardclock() is called 100 times per second. The LAMEbus clock/timer card is responsible for these invocations.
- 6) A thread can be in any of the following states: S_RUN, S_READY, S_SLEEP, S_ZOMB
- 7) Zombie threads are cleaned up directly after a context switch, which occurs in mi_switch
- 8) A thread is put to sleep by the thread_sleep function.
- 9) The variable curthread is a pointer to the thread which is currently running on the CPU.