



Uninterruptible Power Supply for Solomon Islands Hospital

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0 I'm looking to create a state of uninterruptible sleep for a program I'm writing. Any tips or ideas about how to create this state would be helpful. So far I've looked into the ...

An uninterruptible process is a process which happens to be in a system call (kernel function) that cannot be interrupted by a signal. To understand what that means, you need to understand ...

As you could read from that answer, setting the current process state to `TASK_UNINTERRUPTIBLE` is needed for make `schedule()` call, performed by that thread, to ...

For Linux `"defunct"` and `"zombie"` processes are the same. From man ps: Processes marked `<defunct>` are dead processes (so-called `"zombies"`) that remain because ...

I have a VirtualBox process hanging around which I tried to kill (KILL/ABORT) but without success. The parent pid is 1 (init). top shows the process as D which is documented as ...

Yes, you must call `set_current_state()` before calling `schedule()`, because otherwise the scheduler will not remove the task from the run queue (if you just want to ...

When looking at the process with `"ps ax"` the stat column is `"Dl"` which means `"uninterruptible sleep (usually IO)"`. Is it possible to find out more details on what the process is ...

I understand these are uninterruptible sleep states often related to waiting for data from hardware such as a hard disk. This is a production server so rebooting is a very last ...

A process performing I/O will be put in D state (uninterruptable sleep), which frees the CPU until there is a



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hardware interrupt which tells the CPU to return to executing the ...

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