

# Uninterruptible power supply repeatedly charges and discharges

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Generally speaking, uninterruptible sleep states are considered undesirable. Under normal circumstances, they cannot be triggered by user applications except by accident (e.g, ...)

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 ...

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 ...

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

On one particular system we see WIS-Streamer get stuck in an TASK\_UNINTERRUPTIBLE state; From the command line: the ps status for the process is ...

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 ...

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

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 ...

I have a VirtualBox process hanging around which I tried to kill (KILL/ABORT) but without success. The

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parent pid is 1 (init). top shows the process as D which is documented as ...

A process performing I/O will be put in D state (uninterruptable sleep), which frees the CPU until there is a hardware interrupt which tells the CPU to return to executing the ...

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