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Title: Uninterruptible power supply for Swaziland mines

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The man page says what the state codes are mapped to, but not what they actually mean. From the top man page: "D" = uninterruptible sleep "R" = running "S" = sleeping ...

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

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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 ...

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

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Yes, you must call set_current_state() before calling schedule(), because otherwise the scheduler will not



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remove the task from the run queue (if you just want to ...

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 ...

However, Sub-Saharan Africa has a severe power deficit which means that mines are often not guaranteed to receive a reliable supply from the national power utility. Mines have therefore ...

The power supply features high electromagnetic interference (EMI) immunity and an operating temperature range of -25 to +60°C. It is compact, measuring 123 x 50 x 111 mm, ...

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