

# Jailhouse 0.1 released

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This release particularly means full exploitation of VT-d DMA and interrupt remapping to isolate assigned PCI devices from the hypervisor and foreign cells. Moreover, the usability of Jailhouse was greatly improved by the introduction and continuous extension of a generator for system configuration files. Finally, a framework for writing basic cell applications is available now. With a few lines of C code you can set up timer interrupts, read clocks or configure PCI devices for the use in simple bare-metal real-time applications.

[3]

[Linux Slack](#)

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**Source URL:** <http://www.tuxmachines.org/node/68632>

## Links:

[1] <http://www.tuxmachines.org/taxonomy/term/63>

[2] <http://www.tuxmachines.org/taxonomy/term/113>

[3] <http://lkml.iu.edu/hypermail/linux/kernel/1408.3/03523.html>