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Subject: Xen vs. OpenVZ: live migration

Posted by [cdevidal](#) on Wed, 07 Jun 2006 15:15:04 GMT

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I'm trying to decide between Xen and OpenVZ. Live migration is quite the "killer app" and now that OpenVZ supports it I have some questions...

- \* How fast (your best guess) is it over a gigabit network with a typical guest distro? Xen's live migration downtime is microseconds; when I read that OpenVZ has "zero downtime" migration, does that mean it's microseconds, too?
  - \* How does it work without shared hardware? Rsync+SSH?
  - \* What if I had shared hardware, would I also need a lock manager, fencing, etc?
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