

# Re: kernel panic – not syncing: Fatal exception in interrupt

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Kernel/2005-04/1717.html>

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*mailinglist\_at\_unix-scripts.com*

**Date:** 04/06/05

To: "Zwane Mwaikambo" <zwane@arm.linux.org.uk>

Date: Wed, 6 Apr 2005 14:00:18 -0700

No, sorry, i have to run with bridging support other wise the guests(UML's) wont be able to communicate with the outside world.

Best Regards,

Shaun R

----- Original Message -----

From: "Zwane Mwaikambo" <zwane@arm.linux.org.uk>

To: "shaun" <mailinglists@unix-scripts.com>

Cc: <linux-kernel@vger.kernel.org>

Sent: Wednesday, April 06, 2005 1:10 AM

Subject: Re: kernel panic – not syncing: Fatal exception in interrupt

> *On Tue, 5 Apr 2005, shaun wrote:*

>

> > *+Hardware Specs*

> > *Dual Xeon 800FSB*

> > *Intel Server Board*

> > *4GB ECC DDR*

> > *3ware 9500 SATA RAID Card*

> > *5x200 GB SATA drives in a RAID 10 Config (1 hot spare)*

> > *Dual Nic*

> >

> > *+OS Specs*

> > *CentOS 3.4 running a custom 2.6.x kernel patched with UML SKA's Patch*

> > *eth0 is 0.0.0.0 promisc and assigned to a bridge (br0)*

> > *tuntap devices up*

> > *eBtables is enabled and loaded with rules*

>

> *Is it possible to run without the bridge for testing purposes, and be*

> *sure to put the normal networking load?*

>

> > *My problem is that every other week or so the machine crashes. It never*

> > *dumps the error to the logs so all i have is a screen shot of the*

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console.

> > *I have put some serious stress on this machine and have been unable to  
> > duplicate the problem (running 20 guest UML's half running va–ctcs and  
the  
> > other half compiling a 2.6 kernel). Below is a link to 2 screen shots  
i  
> > have (about 2 weeks apart). I started off using a 2.6.10 kernel when  
the  
> > problem started. Last time the machine crashed i built a 2.6*