

Re: Corrupt packets in Jnet (Was: Re: rtenry and rrequest)

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Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/net/2007-04/msg00218.html>

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 - *Date:* Wed, 25 Apr 2007 07:37:06 +1000
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On 2007-Apr-23 18:54:30 +0400, Yar Tikhiv <yar@xxxxxxxxxxxxxxxxxxxx> wrote:

Perhaps the bug is triggered when the outgoing packet consists of multiple mbufs.

Given that we are effectively dealing with a shared memory block, how does the SP now when the server has finished writing and vice versa? Is jnet's handling of multiple mbufs making the SP think there are multiple packets?

I'd also test if the ssh from SP can work OK with a FreeBSD host (the same FreeBSD version as on the platform side would be the best) via the external Ethernet.

It definitely can. I haven't used anything else to talk to my SP.

Your `jnet_start()` routine fills the tail of the buffer w/zeros already, doesn't it?

I would also suggest padding to 256 bytes with zeroes.

—

Peter Jeremy

Attachment: [pgp1NAMxx4iw9.pgp](#)

Description: PGP signature