

Re: Bugfix for checksum offload in bge(4)

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/net/2004-05/0282.html>

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Date: 05/21/04

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While on the subject of bge any idea why it performs so poorly in 100Mb mode when compared to the humble fxp in the following results.

<quote=Why is MySQL nearly.....>
FreeBSD 5.1.2 (i386)
local: 22834.872368421 records per second
fxp 100Mb: 3854.06863517 records per second
bge 100Mb: 2501.66999862 records per second
bge 1Gb: 3281.65229885 records per second
</quote>

Connection is TCP based with fairly small packets but at high volumes fxp was pushing 4k packets / s where bge would only do around 2.5k

Steve

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