

Re: sendfile(2) SF_NOPUSH flag proposal

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/arch/2003-05/0123.html>

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>1) use *TF_NOPUSH* to coalesce the header and the first file part
> or the last file part and the trailer as Matthew Dillon suggested;

Is this really necessary?

>2) use the same *TF_NOPUSH* to postpone the sending partial packet while
> a reading file page from the disk;

PRUS_MORETOCOME does this too, and is quite a bit less hacky.

>3) and use *PRUS_MORETOCOME* to avoid partial packet after *EAGAIN*
> on non-blocking socket.

Yup.

Bill

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