
Subject: Re: [BRIDGE] Unaligned access on IA64 when comparing ethernet addresses

Posted by [davem](#) on Tue, 17 Apr 2007 19:31:35 GMT

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From: Pavel Emelianov <xemul@sw.ru>

Date: Tue, 17 Apr 2007 15:49:30 +0400

> From: Evgeny Kravtsunov <emkravts@openvz.org>

>

> compare_ether_addr() implicitly requires that the addresses

> passed are 2-bytes aligned in memory.

>

> This is not true for br_stp_change_bridge_id() and

> br_stp_recalculate_bridge_id() in which one of the addresses

> is unsigned char *, and thus may not be 2-bytes aligned.

>

> Signed-off-by: Evgeny Kravtsunov <emkravts@openvz.org>

> Signed-off-by: Kirill Korotaev <dev@openvz.org>

> Signed-off-by: Pavel Emelianov <xemul@openvz.org>

Patch applied, thank you.
