
Subject: [PATCH 1/5] Cut off br_port fied from net_device
Posted by [Pavel Emelianov](#) on Mon, 22 Oct 2007 12:33:33 GMT
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And add the forward declaration for br_handle_frame_hook in
include/linux/if_bridge.h

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

diff --git a/include/linux/if_bridge.h b/include/linux/if_bridge.h
index 58e43e5..a718586 100644

--- a/include/linux/if_bridge.h

+++ b/include/linux/if_bridge.h

@@ -104,6 +104,8 @@ struct __fdb_entry

#include <linux/netdevice.h>

+struct net_bridge_port;

+

extern void brioclt_set(int (*ioctl_hook)(struct net *, unsigned int, void __user *));

extern struct sk_buff *(*br_handle_frame_hook)(struct net_bridge_port *p,
struct sk_buff *skb);

diff --git a/include/linux/netdevice.h b/include/linux/netdevice.h
index 4a3f54e..469e04f 100644

--- a/include/linux/netdevice.h

+++ b/include/linux/netdevice.h

@@ -699,8 +699,10 @@ struct net_device

/* Network namespace this network device is inside */

struct net *nd_net;

+#if defined(CONFIG_BRIDGE) || defined(CONFIG_BRIDGE_MODULE)

/* bridge stuff */

struct net_bridge_port *br_port;

+#endif

/* macvlan */

struct macvlan_port *macvlan_port;

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1.5.3.4
