
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 Emelianov <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
