
Subject: [PATCH][BRIDGE] Lost call to br_fdb_fini() in br_init() error path
Posted by [Pavel Emelianov](#) on Tue, 27 Nov 2007 14:39:42 GMT

[View Forum Message](#) <> [Reply to Message](#)

In case the br_netfilter_init() (or any subsequent call) fails, the br_fdb_fini() must be called to free the allocated in br_fdb_init() br_fdb_cache kmem cache.

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

```
diff --git a/net/bridge/br.c b/net/bridge/br.c
index 93867bb..a901828 100644
--- a/net/bridge/br.c
+++ b/net/bridge/br.c
@@ -39,7 +39,7 @@ static int __init br_init(void)
```

```
    err = br_fdb_init();
    if (err)
-   goto err_out1;
+   goto err_out;
```

```
    err = br_netfilter_init();
    if (err)
@@ -65,6 +65,8 @@ err_out3:
err_out2:
    br_netfilter_fini();
err_out1:
+   br_fdb_fini();
+err_out:
    llc_sap_put(br_stp_sap);
    return err;
}
```
