Subject: [PATCH] neigh_table_clear() doesn't free stats Posted by Kirill Korotaev on Fri, 01 Sep 2006 08:26:13 GMT View Forum Message <> Reply to Message

neigh_table_clear() doesn't free tbl->stats. Found by Alexey Kuznetsov. Though Alexey considers this leak minor for mainstream, I still believe that cleanup code should not forget to free some of the resources :)

```
At least, this is critical for OpenVZ with virtualized neighbour tables.
```

```
Signed-Off-By: Kirill Korotaev <dev@openvz.org>
```

```
diff --git a/net/core/neighbour.c b/net/core/neighbour.c
index 89b7904..a45bd21 100644
--- a/net/core/neighbour.c
+++ b/net/core/neighbour.c
@ @ -1429,6 +1429,9 @ @ int neigh_table_clear(struct neigh_table
kfree(tbl->phash_buckets);
tbl->phash_buckets = NULL;
+ free_percpu(tbl->stats);
```

```
+ tbl->stats = NULL;
+
return 0;
}
```

