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Subject: Re: [PATCH 9/12 net-2.6.26] [NETNS]: icmp(v6)\_sk should not pin a namespace.

Posted by [davem](#) on Fri, 29 Feb 2008 19:35:25 GMT

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From: "Denis V. Lunev" <den@openvz.org>

Date: Fri, 29 Feb 2008 16:40:55 +0300

> So, change icmp(v6)\_sk creation/disposal to the scheme used in the netlink  
> for rtnl, i.e. create a socket in the context of the init\_net and  
> assign the namespace without getting a reference later.

>

> Also use sk\_release\_kernel instead of sock\_release to properly destroy  
> such sockets.

>

> Signed-off-by: Denis V. Lunev <den@openvz.org>

> Aacked-by: Daniel Lezcano <dlezcano@fr.ibm.com>

Please validate the build in the future, thanks :-/

I just checked in the following:

commit 45af1754bc09926b5e062bda24f789d7b320939f

Author: David S. Miller <davem@davemloft.net>

Date: Fri Feb 29 11:33:19 2008 -0800

[NET]: sk\_release\_kernel needs to be exported to modules

Fixes:

ERROR: "sk\_release\_kernel" [net/ipv6/ipv6.ko] undefined!

Signed-off-by: David S. Miller <davem@davemloft.net>

```
diff --git a/net/core/sock.c b/net/core/sock.c
```

```
index c71b645..0ca0697 100644
```

```
--- a/net/core/sock.c
```

```
+++ b/net/core/sock.c
```

```
@@ -1004,6 +1004,7 @@ void sk_release_kernel(struct sock *sk)
```

```
    sk->sk_net = get_net(&init_net);
```

```
    sock_put(sk);
```

```
}
```

```
+EXPORT_SYMBOL(sk_release_kernel);
```

```
struct sock *sk_clone(const struct sock *sk, const gfp_t priority)
```

```
{
```

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