

## GNU/Linux Administration - Bug #285

### Problem Starting LXC Container After Creation From Template

12/31/2013 05:48 PM - Daniel Curtis

<b>Status:</b>	Closed	<b>Start date:</b>	12/31/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Daniel Curtis	<b>% Done:</b>	100%
<b>Category:</b>	Jails / Container	<b>Estimated time:</b>	1.00 hour
<b>Target version:</b>		<b>Spent time:</b>	1.00 hour

#### Description

I encountered an error after creating a LXC container and went to start it up. The error stated:

```
lxc-start: failed to setup ipv4 gateway for 'eth0': No such process
lxc-start: failed to setup netdev
lxc-start: failed to setup the network for 'lxc-container.example.com'
lxc-start: failed to setup the container
lxc-start: invalid sequence number 1. expected 2
lxc-start: failed to spawn 'lxc-container.example.com'
lxc-start: Device or resource busy - failed to remove cgroup '/sys/fs/cgroup//lxc/lxc-container.example.com'
```

The problem was a misconfiguration in the container config file, the `lxc.network.ipv4.gateway` parameter was set to an invalid IP address, it was set to an IP address in a different virtual network. Once the `lxc.network.ipv4.gateway` config parameter was set to the IP address for the virtual network gateways IP address the container started up.

#### History

**#1 - 12/31/2013 09:52 AM - Daniel Curtis**

- Status changed from *In Progress* to *Closed*

**#2 - 02/16/2015 02:11 PM - Daniel Curtis**

- Project changed from *47* to *GNU/Linux Administration*

- Category set to *Jails / Container*