

Network Namespaces

setup

install `netns` helper

```
wget https://raw.githubusercontent.com/Lekensteyn/netns/master/netns -O /bin/netns  
chmod +x /bin/netns
```

uncomment “`net.ipv4.ip_forward=1`” in `/etc/sysctl.d/99-sysctl.conf`

enable NAT

```
iptables -t nat -A POSTROUTING -o ens3 -j MASQUERADE  
iptables-save > /etc/firewall
```

use

create namespace “0”

```
netns 0 start
```

run bash inside

```
netns 0 exec
```

From:
<https://wiki.csgalileo.org/> - **Galileo Labs**



Permanent link:
<https://wiki.csgalileo.org/tips/linux/networknamespaces?rev=1548340400>

Last update: **2019/01/24 15:33**