

This is just a short one. Based on the short script found [\[\[http://www.linuxfromscratch.org/blfs/view/development/chapter07/network.html|in the linuxfromscratch-documentation\]\]](http://www.linuxfromscratch.org/blfs/view/development/chapter07/network.html), I wrote this small script, that creates persistent network rules based on the pci bus. Just pipe the output to `/etc/udev/rules.d/70-persistent-net.rules` and edit the output there, if you want to do renaming.

```
#!/bin/bash
```

```
for dir in /sys/class/net/* ; do
[ -e $dir/device ] && {
INT=`basename $dir`
BUS=`readlink -f $dir/device`
ID=`echo $BUS | sed -re "s/^\.*\(.*\)$\1/gi"`
echo -e "ACTION==\"add\", SUBSYSTEM==\"net\", SUBSYSTEMS==\"pci\", DRIVERS=\"?*\",
KERNELS==\"$ID\", NAME=\"$INT\""
}
done
```

**\*\*Update\*\***: Fixed to work with current real life udev-installations. □