

Adfinis**sy**Group

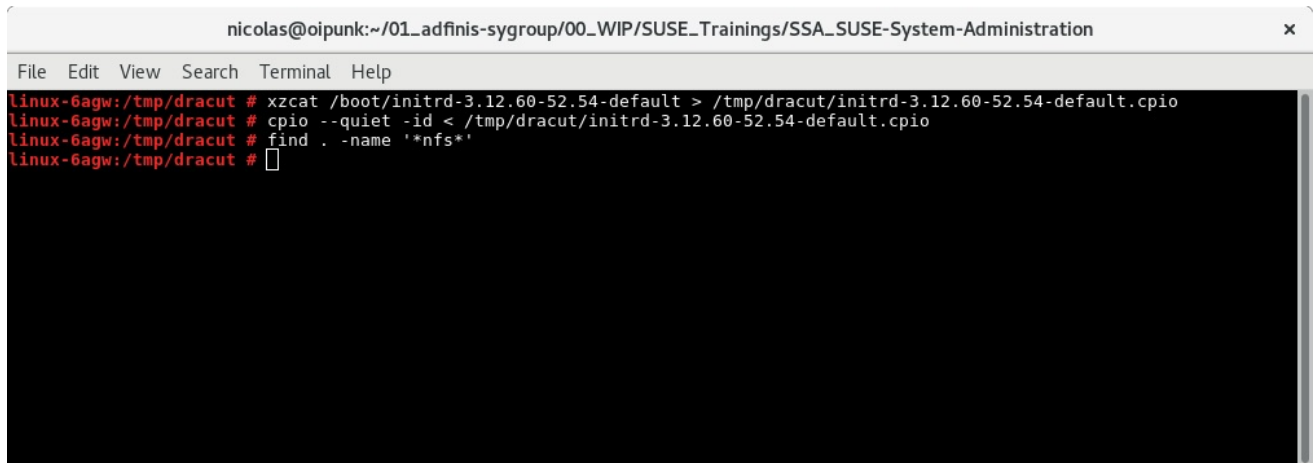
Be smart. Think open source.

Demo zu Module "dracut" [SSA 1008]

```
nicolas@oipunk:~/01_adfinis-sygroup/00_WIP/SUSE_Trainings/SSA_SUSE-System-Administration x
File Edit View Search Terminal Help
linux-6agw:/tmp/dracut # xzcat /boot/initrd-3.12.60-52.54-default > /tmp/dracut/initrd-3.12.60-52.54-default.cpio
linux-6agw:/tmp/dracut # cpio --quiet -id < /tmp/dracut/initrd-3.12.60-52.54-default.cpio
linux-6agw:/tmp/dracut # find . | head -n15
.
./initrd-3.12.60-52.54-default.cpio
./lib
./lib/dracut
./lib/dracut/hooks
./lib/dracut/hooks/cmdline
./lib/dracut/hooks/cmdline/99-parse-suse-initrd.sh
./lib/dracut/hooks/pre-udev
./lib/dracut/hooks/pre-trigger
./lib/dracut/hooks/pre-trigger/00-warpclock.sh
./lib/dracut/hooks/netroot
./lib/dracut/hooks/initqueue
./lib/dracut/hooks/initqueue/settled
./lib/dracut/hooks/initqueue/online
./lib/dracut/hooks/initqueue/finished
linux-6agw:/tmp/dracut #
```

Bild 1

Prüfen, ob NFS Support eingebunden wurde



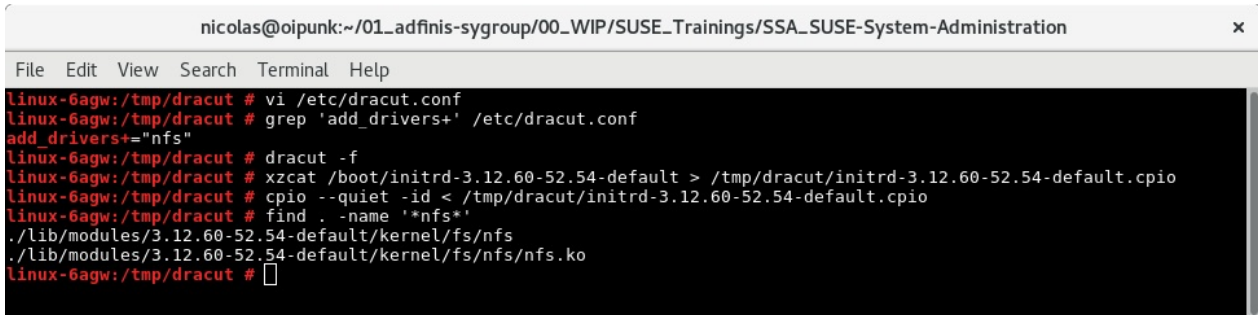
```
nicolas@oipunk:~/01_adfinis-sygroup/00_WIP/SUSE_Trainings/SSA_SUSE-System-Administration
```

File Edit View Search Terminal Help

```
linux-6agw:/tmp/dracut # xzcat /boot/initrd-3.12.60-52.54-default > /tmp/dracut/initrd-3.12.60-52.54-default.cpio
linux-6agw:/tmp/dracut # cpio --quiet -id < /tmp/dracut/initrd-3.12.60-52.54-default.cpio
linux-6agw:/tmp/dracut # find . -name '*nfs*'
linux-6agw:/tmp/dracut #
```

Bild 1

NFS Support aktivieren



```
nicolas@oipunk:~/01_adfinis-sygroup/00_WIP/SUSE_Trainings/SSA_SUSE-System-Administration x
File Edit View Search Terminal Help
linux-6agw:/tmp/dracut # vi /etc/dracut.conf
linux-6agw:/tmp/dracut # grep 'add_drivers+' /etc/dracut.conf
add_drivers+="nfs"
linux-6agw:/tmp/dracut # dracut -f
linux-6agw:/tmp/dracut # xzcat /boot/initrd-3.12.60-52.54-default > /tmp/dracut/initrd-3.12.60-52.54-default.cpio
linux-6agw:/tmp/dracut # cpio --quiet -id < /tmp/dracut/initrd-3.12.60-52.54-default.cpio
linux-6agw:/tmp/dracut # find . -name '*nfs*'
./lib/modules/3.12.60-52.54-default/kernel/fs/nfs
./lib/modules/3.12.60-52.54-default/kernel/fs/nfs/nfs.ko
linux-6agw:/tmp/dracut #
```

Bild 3

Attribution / License

- Slides

Adfinis SyGroup AG, 2016, Attribution-NonCommercial 2.0 (CC BY-NC 2.0)

Feel Free to Contact Us

www.adfinis-sygroup.ch

[Tech Blog](#)

[GitHub](#)

info@adfinis-sygroup.ch

[Twitter](#)

