

Host

NFS server

Target

NFS client
built into the kernel

Networking

/home/tux/rootfs/
/home/tux/rootfs/root/
/home/tux/rootfs/root/README
/home/tux/rootfs/usr/
/home/tux/rootfs/usr/bin/
/home/tux/rootfs/bin/
/home/tux/rootfs/bin/ls

/
/root/
/root/README
/usr/
/usr/bin/
/bin/
/bin/ls