

## 1 Aufgabe 1

```
Are you sure you want to continue connecting (yes/no)? yes
Warning: Permanently added '192.168.1.199' (ECDSA) to the list of known hosts.
steved@192.168.1.199's password:

steved:~/$ ssh 192.168.1.199
ssh: connect to host 192.168.1.199 port 22: Network is unreachable
steved:~/$ ssh 192.168.1.199
steved@192.168.1.199's password:

steved:~/$ ssh root@192.168.1.199
root@192.168.1.199's password:
Welcome to Ubuntu 18.04.1 LTS (GNU/Linux 4.14.69-148 armv7l)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

 * Security certifications for Ubuntu!
   We now have FIPS, STIG, CC and a CIS Benchmark.
   - http://bit.ly/SecurityCertification

 * Want to make a highly secure kiosk, smart display or touchscreen?
   Here's a step-by-step tutorial for a rainy weekend, or a startup.
   - https://bit.ly/secure-kiosk

Last login: Thu Oct 25 09:09:11 2018 from 192.168.43.24
* root@human ~$ cat >
* root@human ~$ ls
4.14.66-147-tuner.ko          4.14.66-147-videobuf-vmalloc.ko  hello_car_Spizie.txt
4.14.66-147-uvccvvideo.ko    multimaster.sh                  hello_car_XY.txt
4.14.66-147-v4l2-fwnode.ko   hello_car_crash.txt             librealSense.log
4.14.66-147-videobuf2-vmalloc.ko  hello_car_gepard.txt           multimaster_fkie
4.14.66-147-videobuf-core.ko    hello_car_RoboticABL.txt       hello_car_ROSinchen.txt
4.14.66-147-videobuf-dvb.ko     hello_car_ROSinchen.txt
* root@human ~$ echo $SHELL
/usr/bin/zsh
* root@human ~$ cat > hello_car_crash_override.txt
Here be dragons!
^C
ls
* root@human ~$ ls
4.14.66-147-tuner.ko          hello_car_crash.txt
4.14.66-147-uvccvvideo.ko    hello_car_gepard.txt
4.14.66-147-v4l2-fwnode.ko   hello_car_RoboticABL.txt
4.14.66-147-videobuf2-vmalloc.ko  hello_car_ROSinchen.txt
4.14.66-147-videobuf-core.ko    hello_car_Spizie.txt
4.14.66-147-videobuf-dvb.ko     hello_car_XY.txt
4.14.66-147-videobuf-vmalloc.ko  librealSense.log
multimaster.sh                multimaster_fkie
hello_car_crash_override.txt
* root@human ~$
```

## 2 Aufgabe 2

Unser Repository finden sie hier: [https://github.com/bigzed/catkin\\_ws\\_user](https://github.com/bigzed/catkin_ws_user).

## 3 Aufgabe 3