

Lab commands

Cross-compiling kernel:

```
export ARCH=arm  
export CROSS_COMPILE=arm-linux-  
make sama5_defconfig
```

Booting kernel through tftp:

```
setenv bootargs console=ttyS0 root=/dev/nfs  
setenv bootcmd tftp 0x21000000 zimage; tftp  
0x22000000 dtb; bootz 0x21000000 - 0x2200...
```

Making ubifs images:

```
mkfs.ubifs -d rootfs -o root.ubifs -e 124KiB  
-m 2048 -c 1024
```

Encountered issues:

Restart NFS server after editing /etc/exports!