

Add a motd which says something like "Hello Linux.conf.au 2018 attendees!"

Add something which configures the network with;
IP address - 192.168.100.50, netmask 255.255.255.0
Gateway - 192.168.100.100
DNS - 8.8.8.8

Make sure a telnetd is started

Building buildroot

```
git clone git://git.buildroot.net/buildroot
cd buildroot
# I used b2f028e27c87865403fa91482c47d0a3186fecef (jan 23 2018)
```

```
# use joel's config from https://ozlabs.org/~joel/litex_or1k_defconfig
cd ./configs
wget https://ozlabs.org/~joel/litex_or1k_defconfig
cd ..
```

```
# configure to use defconfig from joel
make litex_or1k_defconfig
make
```

```
# after this we can customize things using
make menuconfig
```

```
# Changing the banner to "Hello litex users", and other custom files
make BR2_TARGET_GENERIC_ISSUE="Welcome to litex" BR2_ROOTFS_OVERLAY=../rootfs
```

```
# In rootfs we need:
```

```
/etc/resolv.conf
nameserver 8.8.8.8
```

```
/etc/network/interfaces
```

```
auto lo
iface lo inet loopback
```

```
auto eth0
iface eth0 inet static
    address 192.168.100.150
    network 192.168.100.0
    netmask 255.255.255.0
```