

# OLSR for Mac OS X

## Preparing Mac OS X

- Go to Configuration -> Network
- create a new environment  
(z.B. Funkfeuer)
- Set the TCP/IP-Area to:
  1. **IP-Address:** IP-addresses will be supplied via Peg-HCP
  2. **Router:** leave empty
  3. **DNS-Server:** Use some public DNS-Server (e.g. from this [list](#)).
  4. **Apply** and restart if necessary.

## Installing and running OLSRd

- **Version 0.60**
  1. **OLSRd-binaries** should be available at the Summit.
    - > In the Programs directory, there should be *start-olsrd.sh*.
  2. Run in **Terminal**.
    - > The Terminal is in Programs/Utilities, or just find with **Spotlight** (CMD+Space ->Terminal).
  3. Choose **Mode 0,1 or 2** and enter Username [ENTER].

## Choose Network

In the menubar go to the wireless-icon and choose the network.