

Topics 14 - Wireless

Reading assignment - Chapter 2 §2.7 - 2.8

- Ethernet - Longest collision
- Wireless
 - No mobility - transmitter and receiver are fixed, “last mile” technology, ex. WiMAX
 - Limited mobility - single base station serving one or client nodes, limited range, ex. WiFi
 - Extended mobility - many base stations serving one or client nodes, client nodes may roam, ex. cellular
- Bluetooth
- WiFi, MACAW
- Cellular, FDMA, TDMA, CDMA