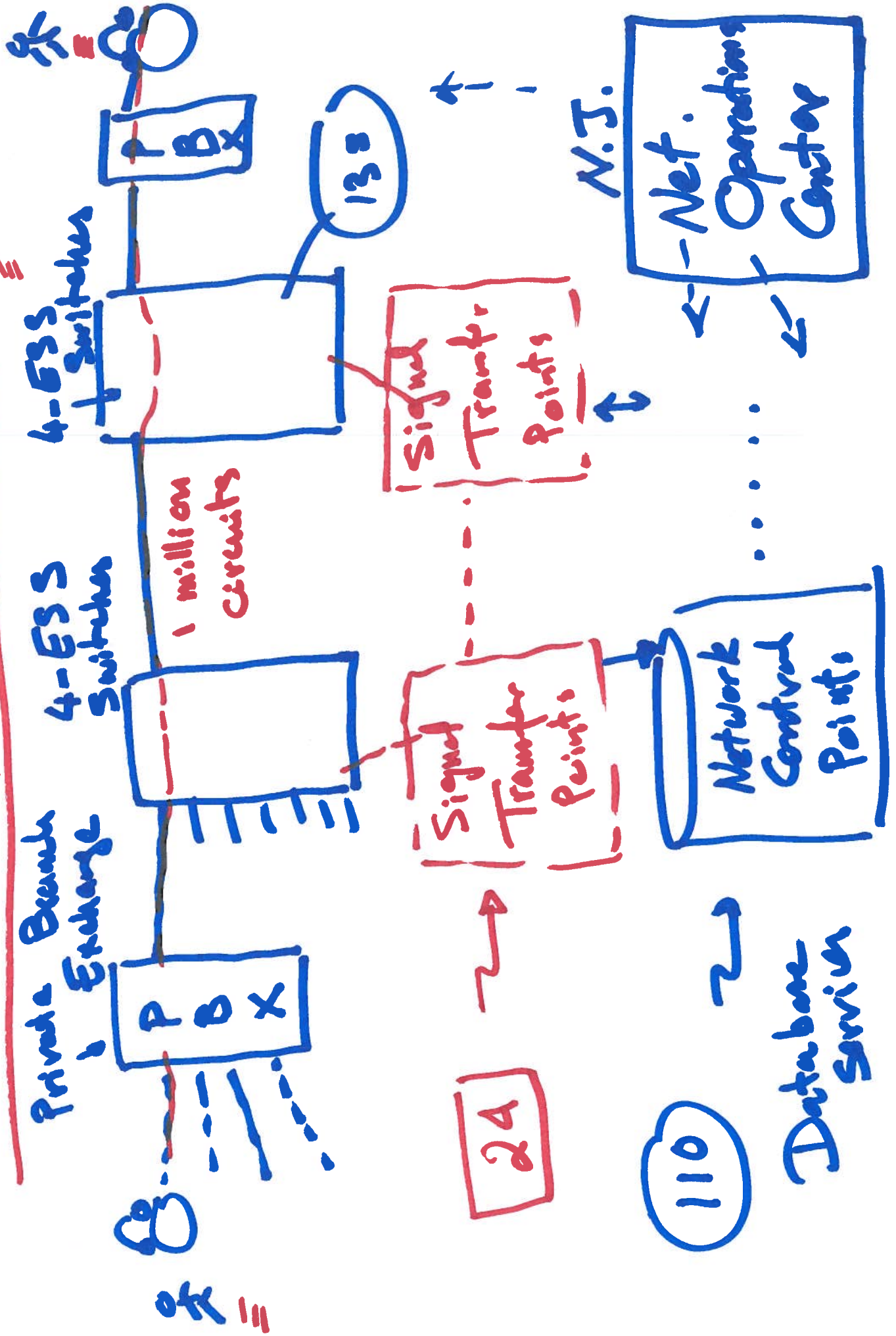


AT & T Telephone Network (8 Kbps)

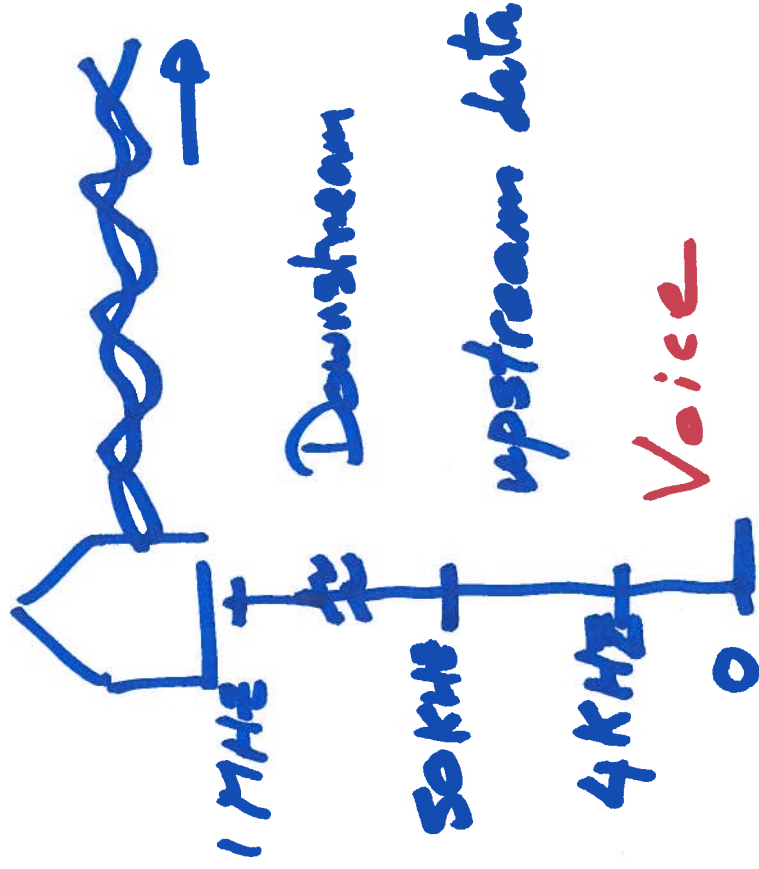
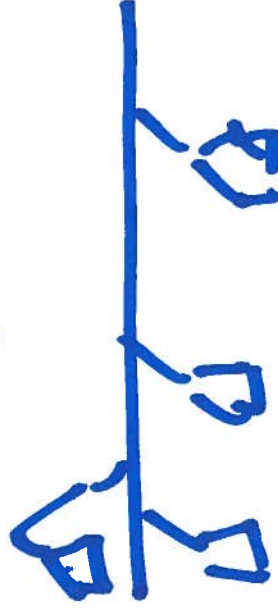


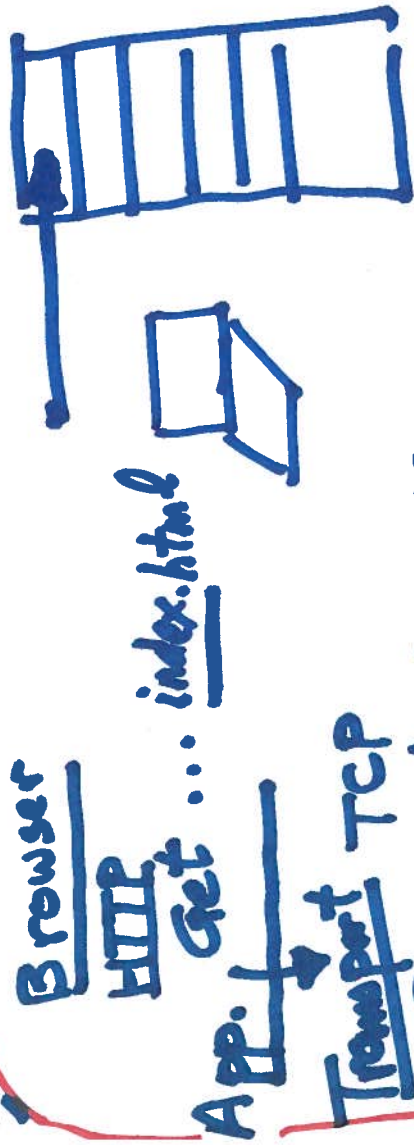
Access Networks

. Cellular Networks
(3G, 4G)

. TFCUS (DSL)

. SHAW (HFC)

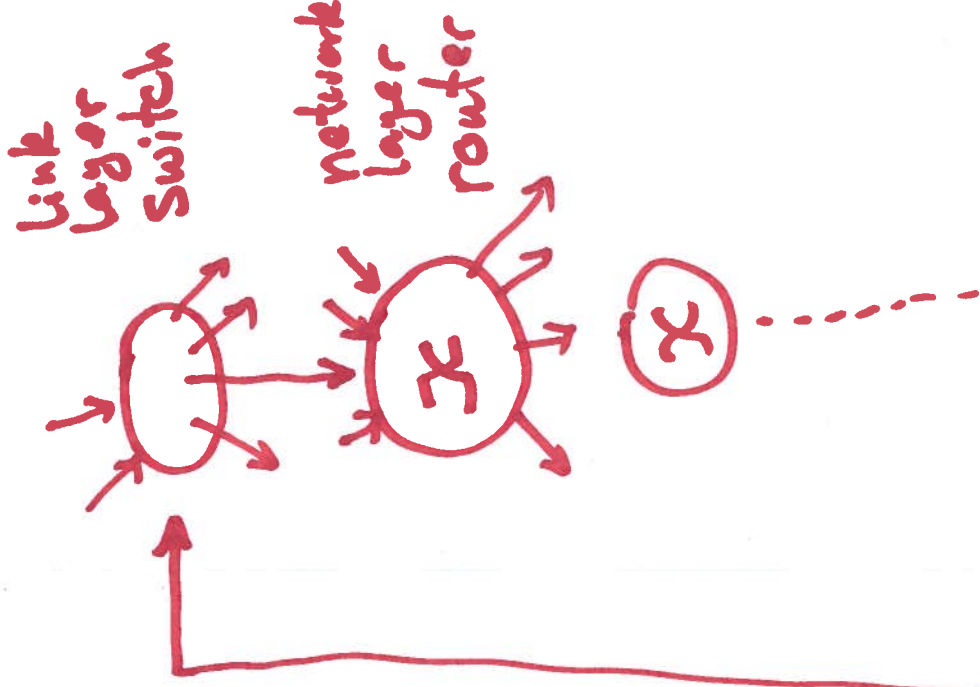
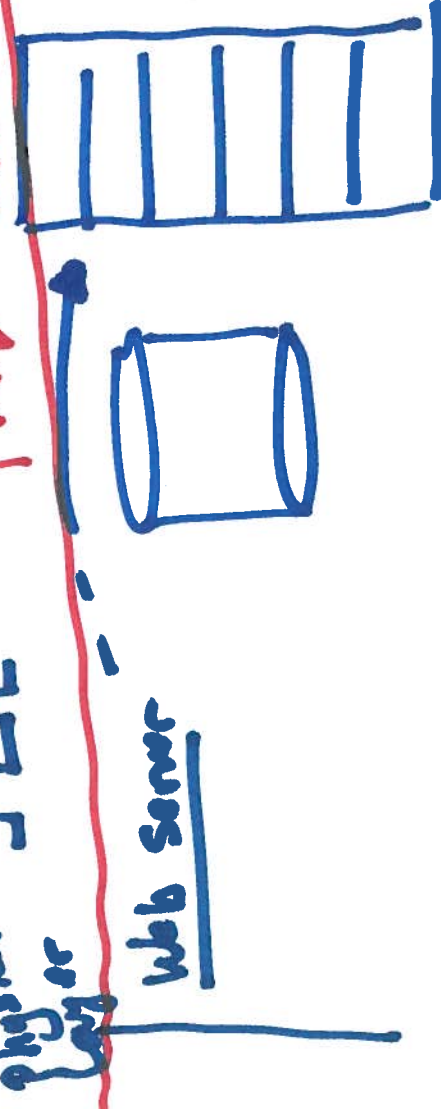




Network IP
Host to host routing

Linker
Point-to-point
shared medium
medium access protocol

Physical Layer → ~~WWW~~



Browser (Client)

HTTP
GET ... index.html

APP

TCP

Transport

Process to process

Network

host to host routing

Link

• Point-to-point

• Shared medium

LAN

Physical

modulation



LINUX



Link
Layer
Switches

Network
Layer
routers

