Internet Stack

Application  
Transport  
Network  
Link  
Physical

camp to app  
process to process  
source to dest.  
device to adjacent device  
bits onto media
App  messages
Transport  segment
Net  datagrams/packets
Link  frames
Phys.  bits

switch  router
Protocols

App: http, https, ftp, ssh, smtp, pop, imap, dns
Transport: tcp, udp
Network: IP
Link: ethernet, 802.11