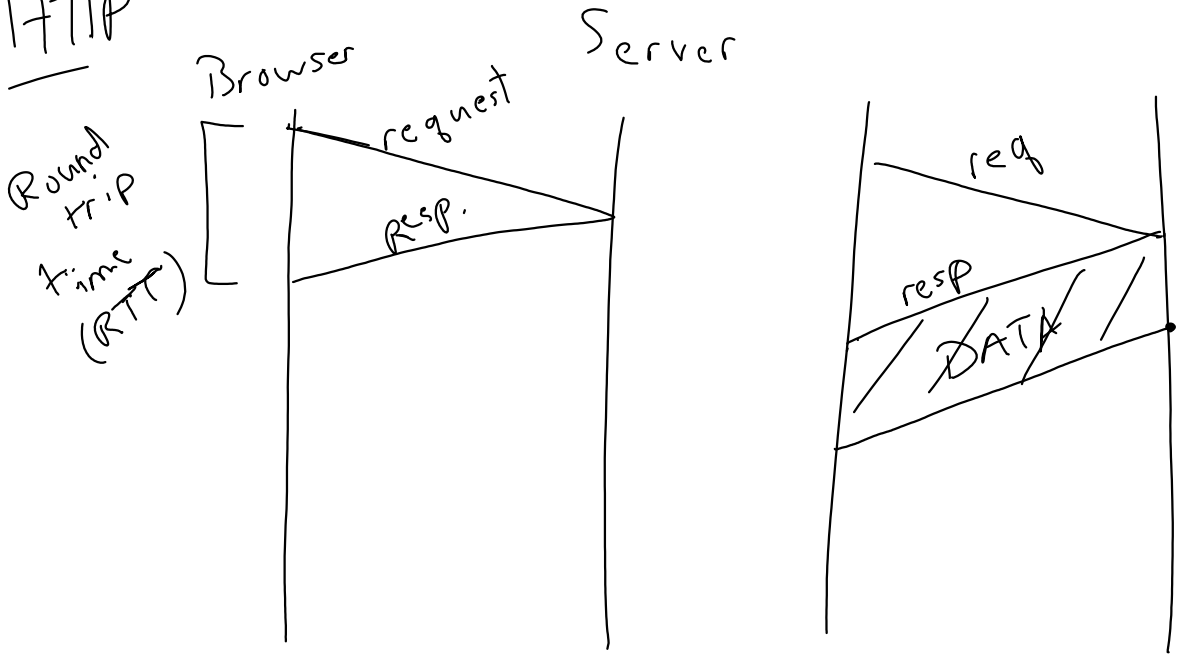
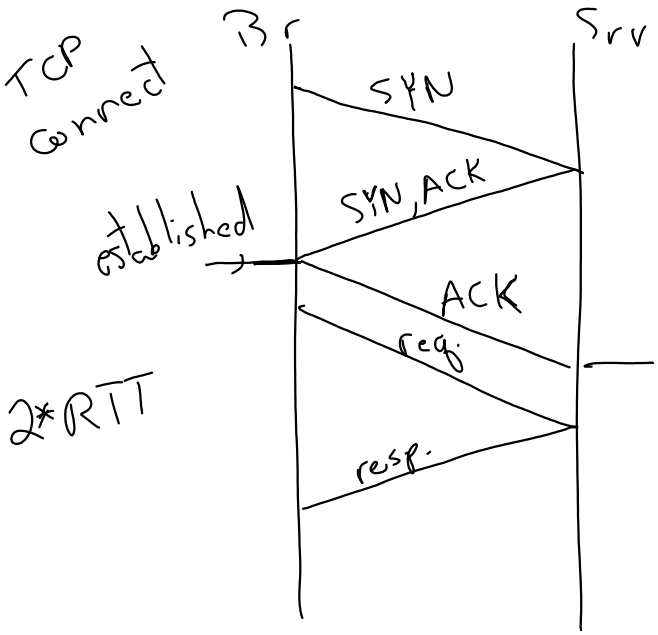
HTTP

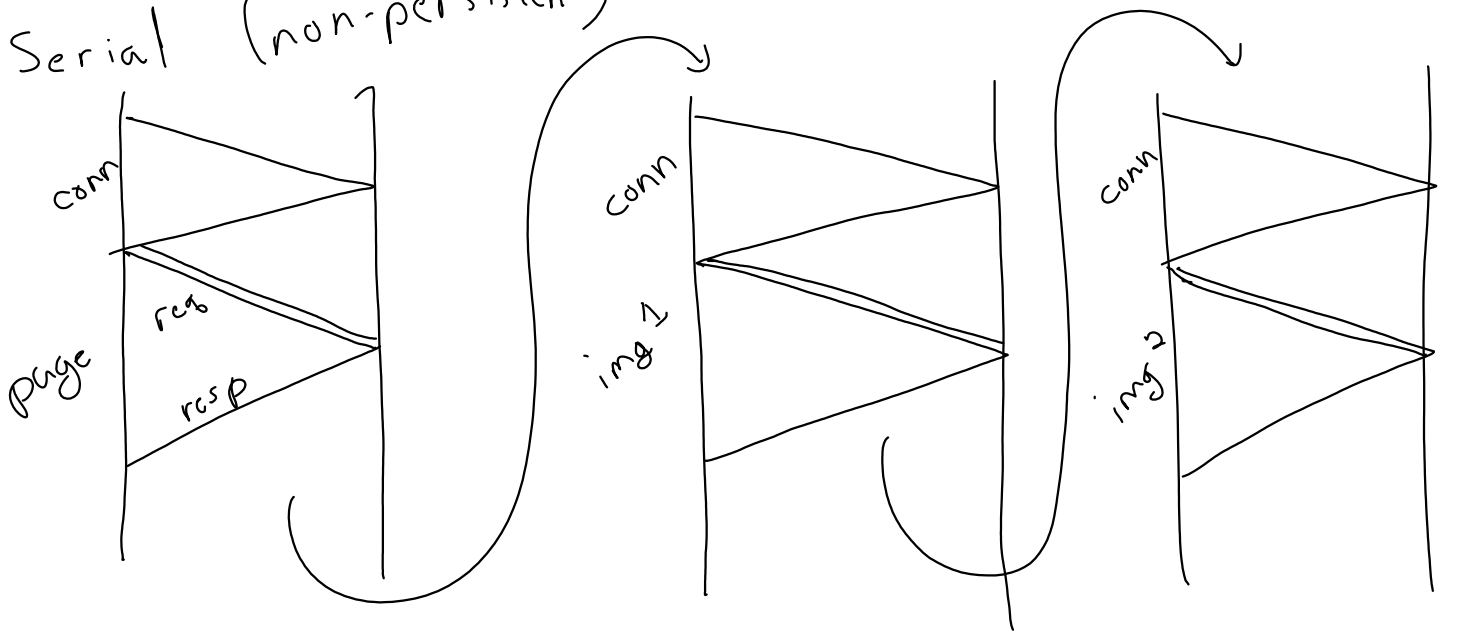

Browser
Server
request
resp.
Round trip time (RTT)
req
resp
DATA

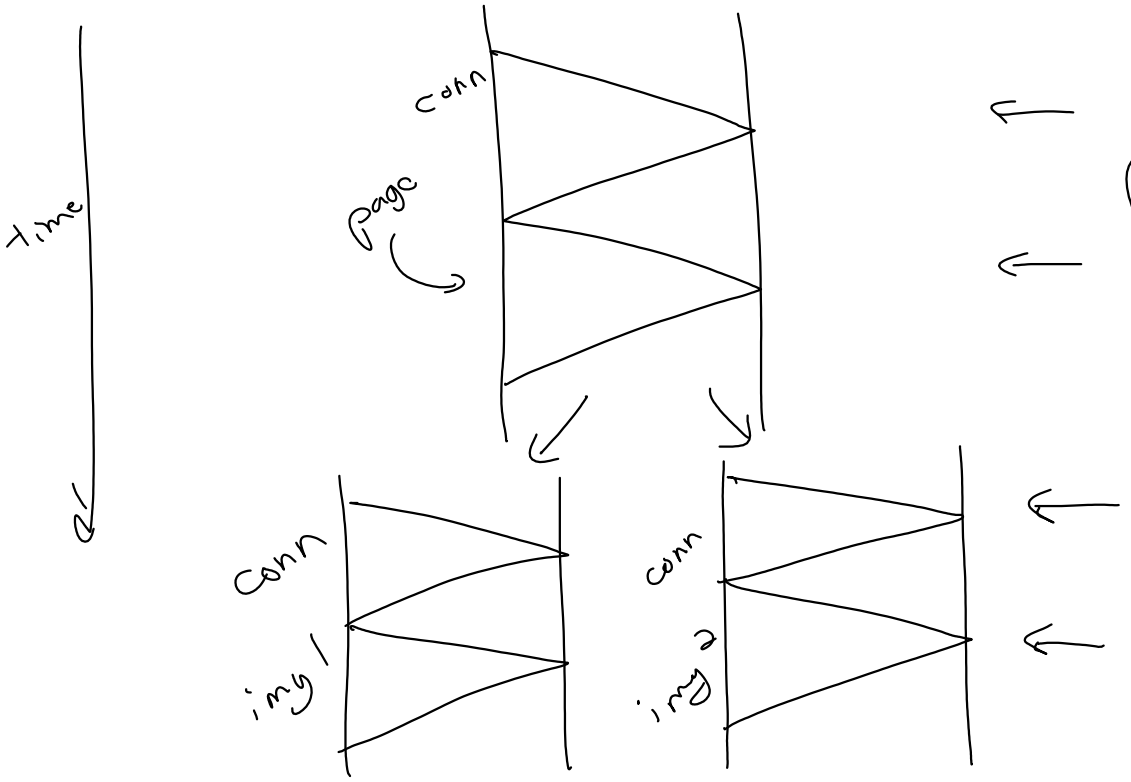

TCP Connect
Br
Srv
SYN
SYN, ACK
established
ACK
req.
2*RTT
resp.

Web page w/ 2 img

Serial (non-persistent)

6 RTT

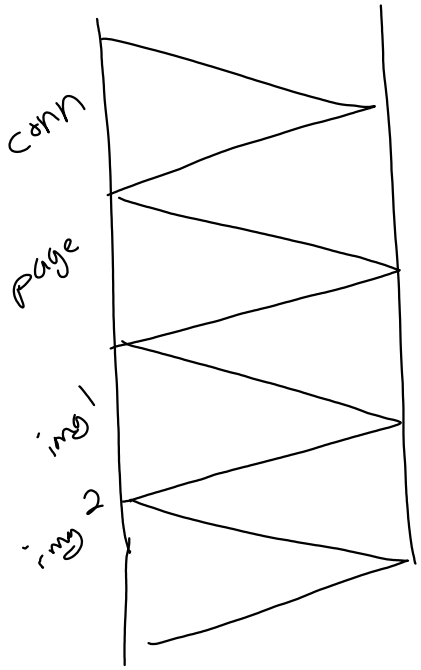




parallel

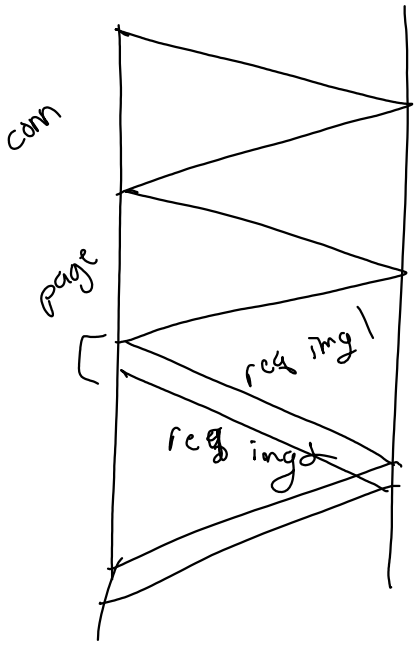
4 RTT

Persistent Connection



4 RTT

Persistent w/ pipelining



3 RTT