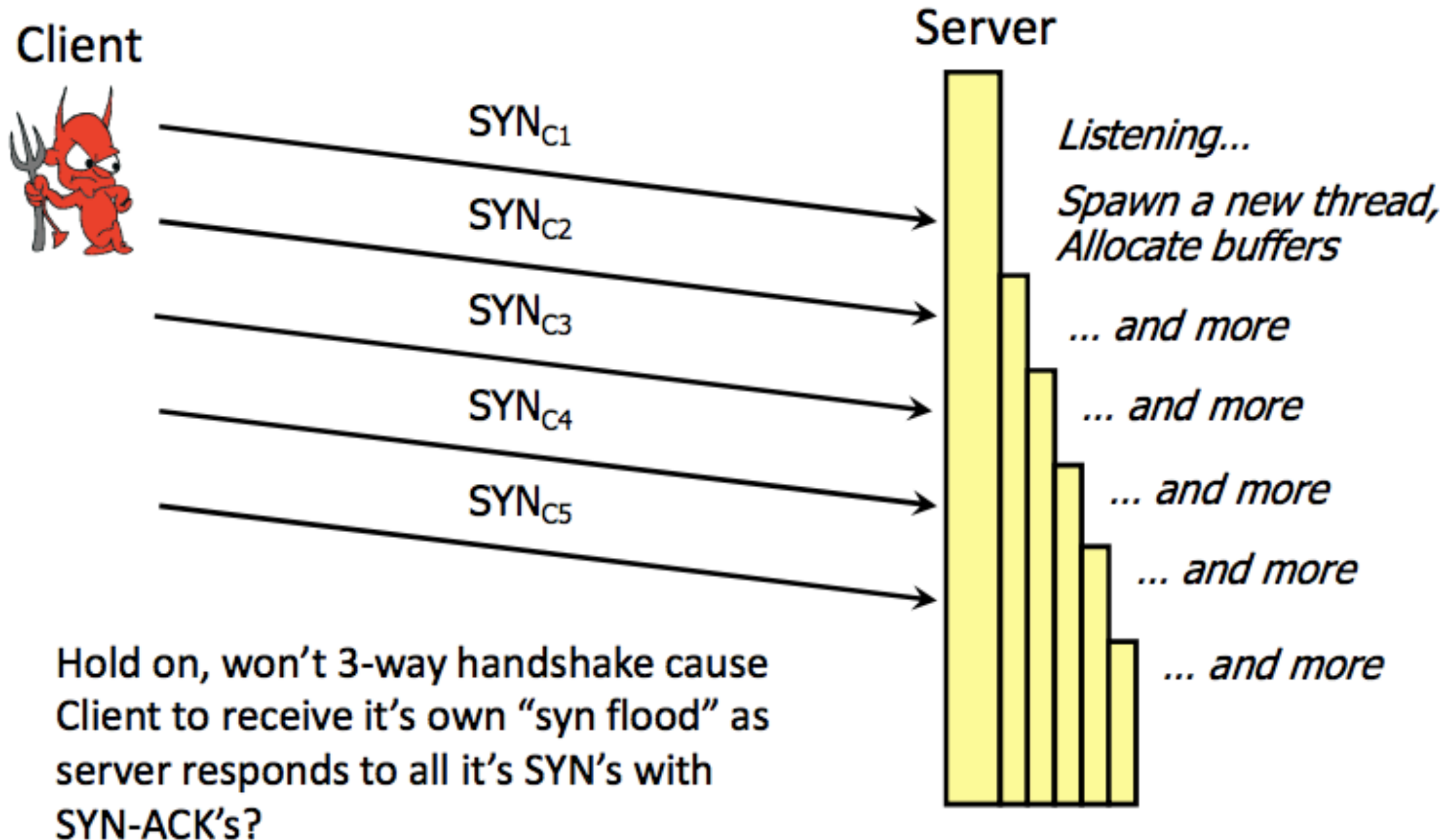


TCP-syn flooding

availability



Note asymmetric effort between attacker client and victim server

availability



TCP Connection Reset (DOS)

Each TCP connection (i.e each port) has an associated state sequence number

- ➡ An attacker can guess (sniff) the current sequence number for an existing connection and send packet with reset flag set, which will close the connection