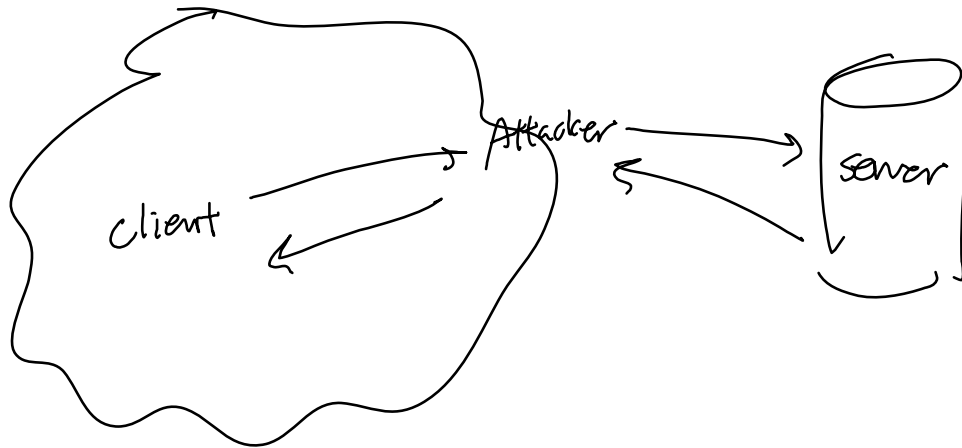
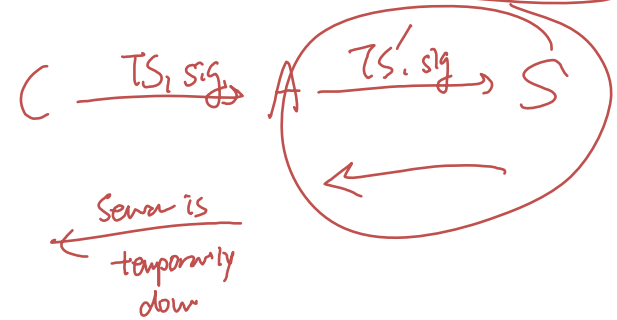
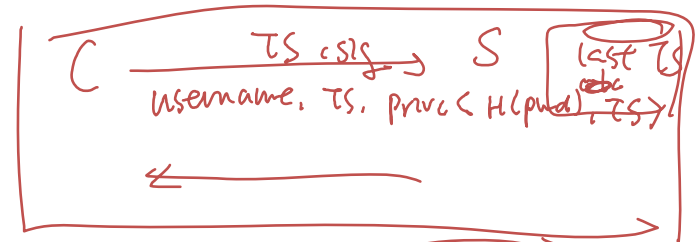


1 replay attack

attacker can see the private page "after" the client has done 1~2



anti-replay



MZIM

