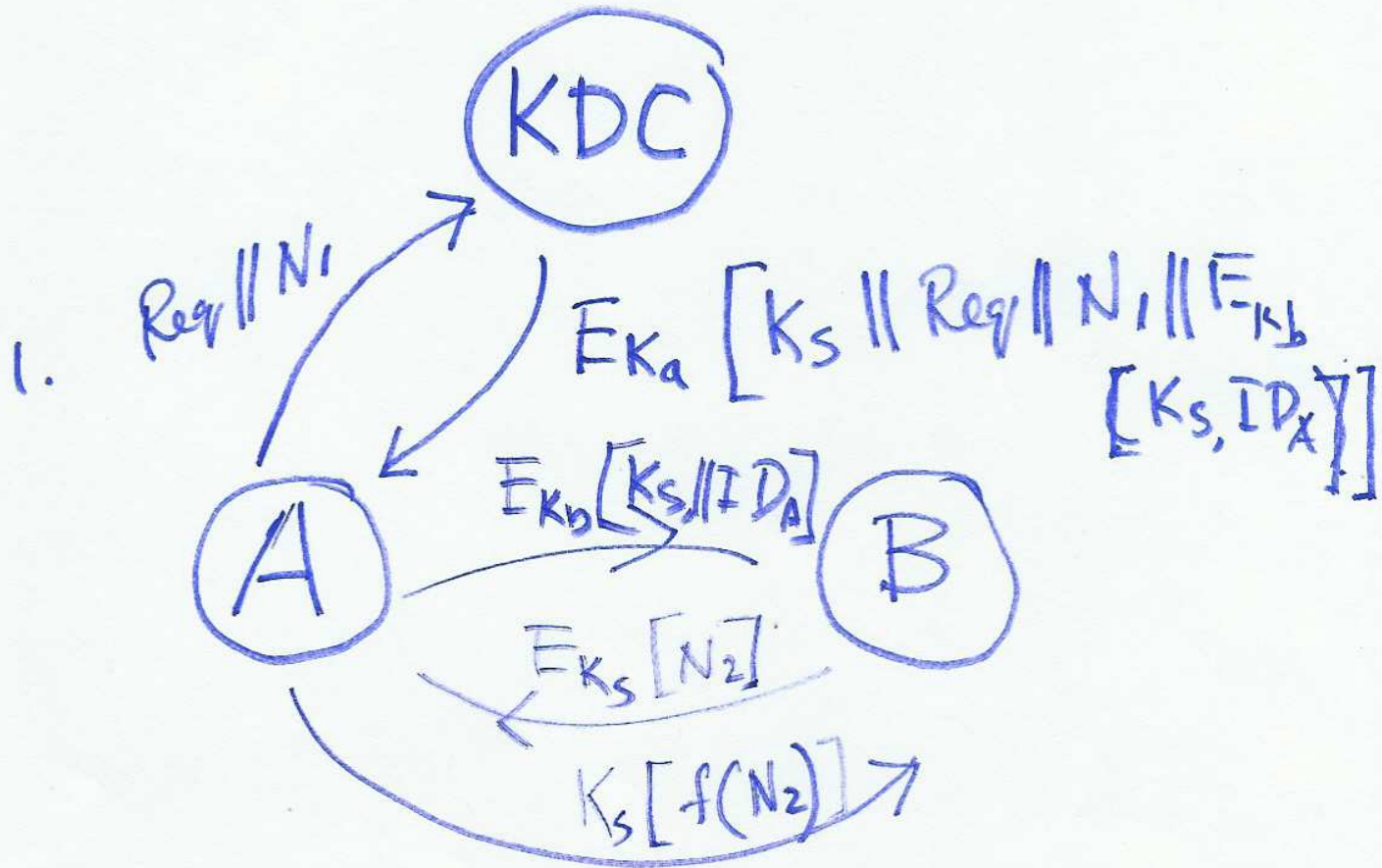


1/25/07



S₁₀, REQUEST, 123456

A — Z 0 9 ,

1. REQ, 1234

E₃ [S₁₀, REQ, 1234, X65ENIF]

E₅ [S₁₀, IDA]
X65ENIF

→ V43CUHTC4567C098HQ

LI

{ A B C D
{ D E F G

Z 01

$$K_a = S_3$$

DO NOT WORRY
↓ ↓
G S RSW ZSUUB

$$K_b = S_5$$

$$K_s = S_{10}$$

S3

S10

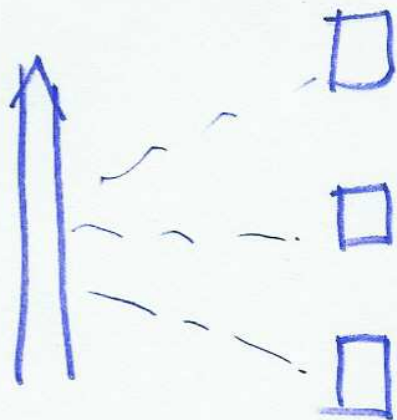
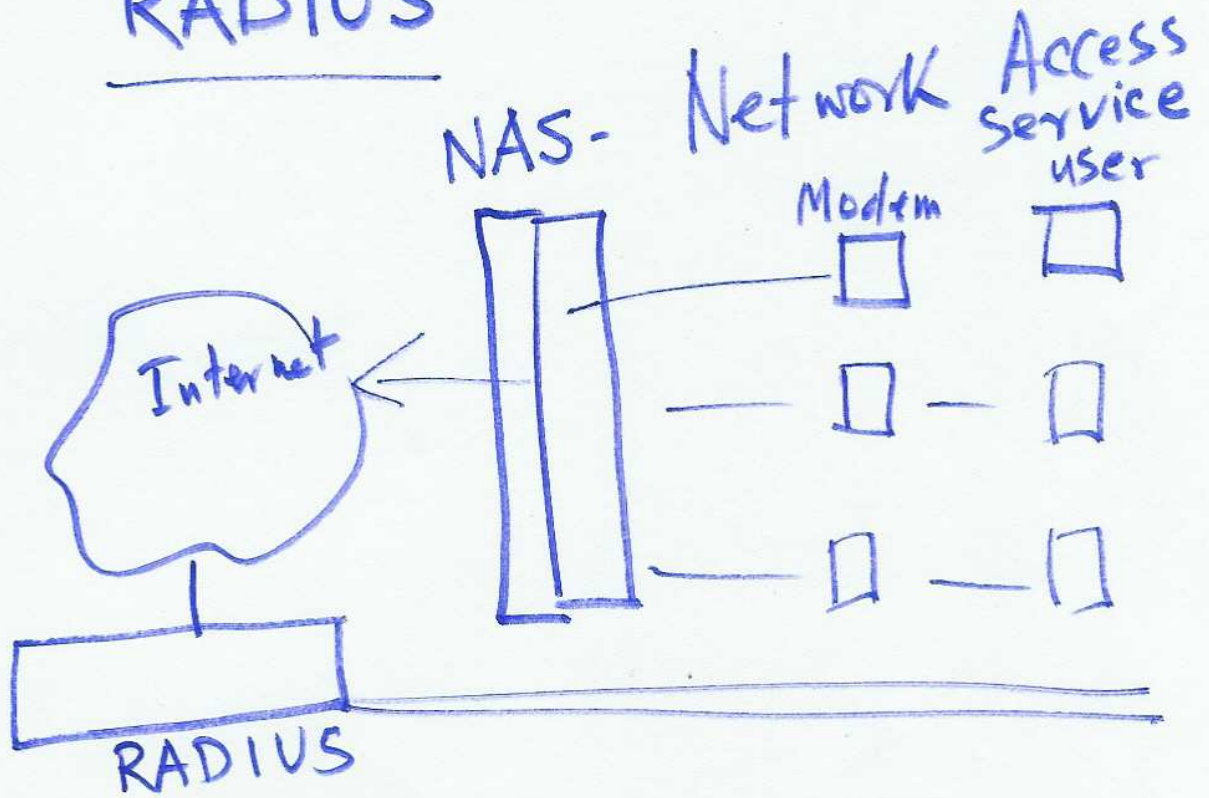
Request #, 1 2 3 4 5 6

S10REQUEST 1 2 3 4 5 6

$E_{S_5} [S10 2 3 4 5 6 7]$

IEEE 802.1X , EAP

RADIUS



RADIUS

Remote Authentication
Dial-In User Service

Supplicant - wants to have
Service

Authenticator - controls the
access gate

Authorizer - decides whether
the supplicant
to be admitted.

PPP