

Assignment Server

(AK_0, AK_1, AK_2)

(R_iH_0, \dots, R_iH_n)

$$R_iH_0 = h(AK_0, h(AK_1, h(AK_2, R_iC_0)))$$

⋮

⋮

$$R_iH_n = h(AK_0, h(AK_1, h(AK_2, R_iC_n)))$$

Relay R_i (generates R_iH_j for j of n clients)