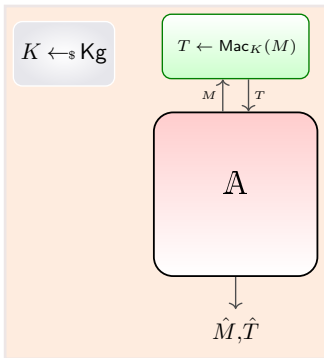


$$\text{Exp}_{\text{MAC}}^{\text{euf-cma}}(\mathbb{A})$$



$$\text{Adv}_{\text{MAC}}^{\text{euf-cma}}(\mathbb{A}) = \Pr \left[\text{Vfy}_K(\hat{M}, \hat{T}) = \top, \hat{M} \text{ fresh} \right]$$