$\mathbf{Judge}\ J$	Adversary A
$s := \operatorname{spl}(1^k)$ $\blacktriangleright A.x, \ A.x'$ $\operatorname{return} \ H_s(A.x) \stackrel{?}{=} H_s(A.x')$	▶ $J.s$ compute x, x'