

sq_stable_monot^{13,42}

$\forall T:\text{Type}, R:(T \rightarrow T \rightarrow \mathbb{P}), f:(T \rightarrow T).$

$(\forall x, y:T. \text{SqStable}(R(x,y))) \Rightarrow \text{SqStable}(\text{monot}(T;x,y.R(x,y);f))$