

Inference at *
of proof for Lemma sq_stable__connex:

$\vdash \forall T:\text{Type}, R:(T \rightarrow T \rightarrow \mathbb{P}). (\forall x, y:T. \text{Dec}(R(x,y))) \Rightarrow \text{SqStable}(\text{Connex}(T;x,y.R(x,y)))$
by ((Unfold 'connex' 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
,(first_nat 3:n)) (first_tok :t) inil_term))))).