st_anti_sym[12,41]

basic
StAntiSym(T;x,y.$R(x;y)$) $\equiv_{\text{def}}$ $\forall x,\, y{:}T.\ \neg(R(x;y)\ \&\ R(y;x))$

clarification:

basic
StAntiSym(T;x,y.$R(x;y)$) $\equiv_{\text{def}}$ $\forall x{:}T,\, y{:}T.\ \neg(R(x;y)\ \&\ R(y;x))$

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http://www.nuprl.org/FDLcontent/p0_942988_/p15_4394_{st_anti_sym}.html