decidable__rel_star-causl[11,40]

$\forall es$:ES, R:(E$\rightarrow$E$\rightarrow \mathbb{P}$).
$(\forall x,\ y$:E. $(R(x,y)) \Rightarrow (x < y)) \Rightarrow (\forall x,\ y$:E. Dec$(R(x,y))) \Rightarrow (\forall y,\ x$:E. Dec$((R^*)(x,y)))$

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http://www.nuprl.org/FDLcontent/p0_963683_/p0_272789_{decidable__rel_star-causl}.html