exists_over_and_r[12,41]

$\forall T$:Type, A:$\mathbb{P}$, B:$(T \to \mathbb{P})$. $(\exists x{:}T.\ (A\ \&\ B(x))) \iff (A\ \&\ (\exists x{:}T.\ B(x)))$

ProofTree

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http://www.nuprl.org/FDLcontent/p0_942988_/p2_3485_{exists_over_and_r}.html