Inference at $*$
of proof for Lemma bimplies_wf:

$\vdash \forall p, q{:}\mathbb{B}.\ (p \Rightarrow_b q) \in \mathbb{B}$
by ((Unfold ‘bimplies‘ 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
),(first_nat 3:n)) (first_tok :t) inil_term)))·

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_91056_{bimplies_wf}.html