Inference at $*$
 of proof for Lemma iff_wf:

$\vdash \forall A, B{:}\mathbb{P}.\ (A \iff B) \in \mathbb{P}$
  by ((Unfold ‘iff‘ 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_104120_{iff_wf}.html