Inference at $*$
of proof for Lemma wellfounded_wf:

$\vdash \forall A$:Type, r:($A \to A \to \mathbb{P}$). WellFnd{i}(A;x,y.$r(x,y)$) $\in \mathbb{P}$'
by ((Unfold 'wellfounded' 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
),(first_nat 3:n)) (first_tok :t) inil_term)))$\cdot$

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_97033_{wellfounded_wf}.html