

Inference at *
of proof for Lemma comb_for_wellfounded_wf:

$\vdash (\lambda A, r, z. \text{WellFnd}\{i\}(A; x, y. r(x, y))) \in A:\text{Type} \rightarrow (A \rightarrow A \rightarrow \mathbb{P}) \rightarrow (\downarrow \text{True}) \rightarrow \mathbb{P}'$
by (ProveOpCombinatorTyping (Auto_aux (first_nat 1:n) ((first_nat 1:n), (first_nat 3:n)) (first_tok :t) inil_term)) 'wellfounded_wf'

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