Inference at $*$ 1 3 1 0 1 1
of proof for Lemma fincr_wf2:

1. $P : \mathbb{N} \to \mathbb{P}_1$
2. $\forall j{:}\mathbb{N}.\ (\forall k{:}\mathbb{N}.\ (k < j) \Rightarrow (P(k))) \Rightarrow (P(j))$

$\vdash \forall zz,\ n{:}\mathbb{N}.\ (n < zz) \Rightarrow (P(n))$
by D 0

1:

3. $zz : \mathbb{N}$

$\vdash \forall n{:}\mathbb{N}.\ (n < zz) \Rightarrow (P(n))$

2: . . . . .wf. . . . . NILNIL

$\vdash \mathbb{N} \in \text{Type}$

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