

Inference at * 1 1 1 2 2
of proof for Lemma comp_nat_ind_tp:

.....wf..... NILNIL

1. $P : \mathbb{N} \rightarrow \mathbb{P}\{\mathbf{k}\}$
 2. $\forall i:\mathbb{N}. (\forall j:\mathbb{N}. (j < i) \Rightarrow P(j)) \Rightarrow P(i)$
 3. $i : \mathbb{N}$
- $\vdash i \in \mathbb{N}$
by MemEqCD

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