

Inference at *
of proof for Lemma nat_well_founded:

$\vdash \text{WellFnd}\{i\}(\mathbb{N}; x, y. x < y)$
by UnfoldTopAb 0

1:

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