Inference at $*$
of proof for Lemma int_upper_wf:

$\vdash \forall n{:}\mathbb{Z}.\ \{n\ldots\} \in \mathrm{Type}$
by ((Unfold ‘int_upper‘ 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
),(first_nat 3:n)) (first_tok :t) inil_term)))·

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http://www.nuprl.org/FDLcontent/p0_359040_/p121_95331_{int_upper_wf}.html