Inference at $*$
of proof for Lemma int_seg_wf:

$\vdash \forall m, n{:}\mathbb{Z}.\ \{m..n^-\} \in \text{Type}$
by ((Unfold ‘int_seg‘ 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_942988_/p121_95099_{int_seg_wf}.html