

Inference at *
of proof for Lemma fincr_formation:

$\vdash \text{FIncr}$
 by Unfold ‘fincr‘ 0

1:

$\vdash \{f \mid i:\mathbb{N} \rightarrow \text{if } (i =_0 0) \text{ then } \mathbb{Z} \text{ else } \{f(i - 1)\dots\} \text{ fi } \}$