Inference at $*$ 1 2 2
of proof for Lemma sub-equality:

. . . . .set predicate. . . . . NILNIL

1. T : Type
2. P : $T \rightarrow \mathbb{P}$
3. i : T
4. u : T
5. $i = u$
6. $P(u)$
7. $P(i)$

$\vdash \{j{:}T|\ P(j)\}$
by Assert $u \in \{j{:}T|\ P(j)\}$

1: . . . . .assertion. . . . . NILNIL

$\vdash u \in \{j{:}T|\ P(j)\}$

2:

8. $u \in \{j{:}T|\ P(j)\}$

$\vdash \{j{:}T|\ P(j)\}$

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