

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

1. $T : \text{Type}$
 2. $P : T \rightarrow \mathbb{P}$
 3. $i : T$
 4. $u : T$
 5. $i = u$
 6. $P(u)$
 7. $P(i)$
 8. $u \in \{j:T \mid P(j)\}$
- $\vdash \{j:T \mid P(j)\}$
by (UseWitness u)
CollapseTHEN (Trivial).

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