

Inference at * 1 1 1
of proof for Lemma decidable_atom_equal:

....subterm.... T:t1:n

1. $a : \text{Atom}$

2. Atom

$\vdash a \in \text{Atom}$

by (Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 4:n)) (first_tok :t) inil_term)

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