

Inference at *
of proof for Lemma bool-to-dcdr_wf:

$\vdash \forall A:\text{Type}, f:(A \rightarrow \mathbb{B}), x:A. \{f\}_b(x) \in \text{Dec}(f(x) = \text{tt})$
by Auto.

1:

1. $A : \text{Type}$
 2. $f : A \rightarrow \mathbb{B}$
 3. $x : A$
- $\vdash \{f\}_b(x) \in \text{Dec}(f(x) = \text{tt})$
- .