

Inference at * 1 2
of proof for Lemma bool-to-dcdr_wf:

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