

fpf-vals-singleton^{11,40}

$\forall A:\text{Type}, eq:\text{EqDecider}(A), B:(A \rightarrow \text{Type}), P:(A \rightarrow \mathbb{B}), f:x:A \text{ fp} \rightarrow B(x), a:A.$
($\uparrow a \in \text{dom}(f)$)
 $\Rightarrow (\forall b:A. (\uparrow(P(b))) \iff (b = a))$
 $\Rightarrow (\text{fpf-vals}(eq;P;f) = [\langle a, f(a) \rangle] \in ((x:A \times B(x)) \text{ List}))$