

fpf-dom-type^{0,22}

$\forall X, Y:\text{Type}, eq:\text{EqDecider}(Y), f:x:X \text{ fp} \rightarrow \text{Top}, x:Y.$
 $\text{strong-subtype}(X;Y) \Rightarrow x \in \text{dom}(f) \Rightarrow x \in X$