

R-pre-init-feasible^{0,22}

$\forall i, a:\text{Id}, T:\text{Type}, ds:x:\text{Id} \text{ fp} \rightarrow \text{Type}, P:(\text{State}(ds) \rightarrow T \rightarrow \text{Prop}),$
 $init:\{f:x:\text{Id} \text{ fp} \rightarrow ds(x)?\text{Void} \mid \forall x:\text{Id}. x \in \text{dom}(ds) \Leftrightarrow x \in \text{dom}(f)\}.$
 $\text{Normal}(T)$
 $\Rightarrow \text{Normal}(ds)$
 $\Rightarrow (\forall s:\text{State}(ds). \text{Dec}(\exists v:T. P(s,v)))$
 $\Rightarrow \text{R-Feasible}(\text{R-pre-init}(i; ds; init; a; T; P))$