

R-base-recognize_wf^{0,22}

$\forall i:\text{Id}, ds:x:\text{Id} \text{ fp} \rightarrow \text{Type}, x:\text{Id}, k:\text{Knd}, T:\text{Type}, test:(\text{State}(ds) \rightarrow T \rightarrow \mathbb{B}).$
 $\neg x \in \text{dom}(ds) \Rightarrow \text{R-base-recognize}(i; ds; x; k; T; test) \in \text{Realizer}$