

ma-single-sends-ma-single-sends-compatible^{0,22}

$\forall k:\text{Knd}, l:\text{IdLnk}, ds:x:\text{Id fp} \rightarrow \text{Type}, da:a:\text{Knd fp} \rightarrow \text{Type}, f:(\text{Id} \times \text{Top}) \text{ List}, k_1:\text{Knd}, l_1:\text{IdLnk},$
 $d_1:x:\text{Id fp} \rightarrow \text{Type}, d_2:a:\text{Knd fp} \rightarrow \text{Type}, f_1:(\text{Id} \times \text{Top}) \text{ List}.$
 $ds \parallel d_1$
 $\Rightarrow da \parallel d_2$
 $\Rightarrow \neg \langle k, l \rangle = \langle k_1, l_1 \rangle$
 \Rightarrow (with declarations
 $ds:ds$
 $da:da$
 $k(v)$ sends f s v on link l
 $\parallel+$ with declarations
 $ds:d_1$
 $da:d_2$
 $k_1(v)$ sends f_1 s v on link l_1)