

## ma-interface<sup>11,40</sup>

MaInterface( $T$ )

$\equiv_{\text{def}} i:\text{Id} \text{ fp} \rightarrow$   
 $ds:x:\text{Id} \text{ fp} \rightarrow \text{Type} \times k:\{k:\text{Knd} \mid \uparrow \text{hasloc}(k;i)\} \text{ fp} \rightarrow V:\text{Type} \times (\text{State}(ds) \rightarrow V \rightarrow (T + \text{Top}))$

*clarification:*

ma-interface $\{i:l\}$   
( $T$ )

$\equiv_{\text{def}} i:\text{Id} \text{ fp} \rightarrow$   
 $ds:x:\text{Id} \text{ fp} \rightarrow \text{Type}\{i\}$   
 $\times k:\{k:\text{Knd} \mid \uparrow \text{hasloc}(k;i)\} \text{ fp} \rightarrow V:\text{Type}\{i\} \times (\text{State}(ds) \rightarrow V \rightarrow (T + \text{Top}))$