

es-dstate^{11,40}

discrete state@ $i \equiv_{\text{def}} x:\text{Id} \rightarrow \text{if } \text{discrete}(i;x) \text{ then } \text{vartype}(i;x) \text{ else Top fi}$

clarification:

$\text{es-dstate}(es;i) \equiv_{\text{def}} x:\text{Id} \rightarrow \text{if } \text{es-isconst}(es;i;x) \text{ then } \text{es-vartype}(es; i; x) \text{ else Top fi}$