

event-info^{0,22}

$\text{event-info}(ds; da) \equiv_{\text{def}} k:\text{Kind} \times \text{State}(ds) \times da(k)?\text{Top}$

clarification:

$\text{event-info}(ds; da) \equiv_{\text{def}} k:\text{Kind} \times \text{State}(ds) \times \text{fpf-cap}(da; \text{KindDeq}; k; \text{Top})$