

es-type^{11,40}

$@i\ x \text{ has type } T \equiv_{\text{def}} \forall e @i. (x \text{ when } e) \in T \ \& \ (x \text{ after } e) \in T$

clarification:

$\text{es-type}(es; i; x; T) \equiv_{\text{def}} \text{alle-at}(es; i; e. \text{es-when}(es; x; e) \in T \ \& \ \text{es-after}(es; x; e) \in T)$