

es-trigger_wf^{11,40}

$\forall es:ES, A, V:Type, i:Id, kind:Knd, ds:x:Id \text{ fp} \rightarrow Type, f:(State(ds) \rightarrow V \rightarrow (A + Top)).$
($\forall e:E.$
($loc(e) = i \Rightarrow (kind(e) = kind) \Rightarrow ((valtype(e) \subseteq_r V) \ \& \ (state@loc(e) \subseteq_r State(ds)))$)
 $\Rightarrow (es\text{-trigger}(es;i;kind;ds;f) \in AbsInterface(A))$)