

discrete-pre-p_wf^{11,40}

$\forall es: \text{event_system}\{i:1\}, i, a: \text{Id}, p: \text{finite-prob-space}, ds: \text{fpf}(\text{Id}; x.\text{Type}),$
 $P: (\text{decl-state}(ds) \rightarrow \mathbb{B}). @i \text{ Precondition for } a(\text{Outcome}(p)) P \text{ discrete state}(ds) \in \text{prop}\{i:1\}$