

eventlist_wf^{0,22}

$\forall E:\text{Type}, \text{pred?}:(E \rightarrow (E + \text{Unit})), e:E.$

$\text{SWellFounded}(\neg \text{first}(y) \ \& \ x = \text{pred}(y) \in E) \Rightarrow \text{eventlist}(\text{pred?};e) \in E \text{ List}$