

es-interface-le-pred^{11,40}

$\forall es:\text{ES}, P:(\text{E} \rightarrow \mathbb{P}).$
 $(\forall e:\text{E}. \text{Dec}(P(e)))$
 $\Rightarrow (\exists X:\text{AbsInterface}(\text{E})$
 $(\forall e:\text{E}.$
 $((\uparrow(e \in_b X)) \iff (\exists a:\text{E}. (\text{es-p-le-pred}(es;P)(e,a))))$
 $\& ((\uparrow(e \in_b X)) \Rightarrow (\text{es-p-le-pred}(es;P)(e,X(e)))))$