

decidable_exists-es-p-le-pred^{11,40}

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