

decidable_existse-cause^{11,40}

$\forall es:ES, P:(E \rightarrow \mathbb{P}), j:E. (\forall e:E. e \leq j \Rightarrow \text{Dec}(P(e))) \Rightarrow \text{Dec}(\exists k:E. (k \leq j \ \& \ P(k)))$