

## **l\_member\_set**<sup>11,40</sup>

$\forall A:\text{Type}, P:(A \rightarrow \text{prop}\{i:l\}), L:(A \text{ List}), x:A.$   
 $\text{l.all}(L; A; x.P(x)) \Rightarrow \text{guard}((x \in L) \Rightarrow (x \in L))$