

## **dec\_alt\_char\_a**<sup>13,42</sup>

$\forall T:\text{Type}, A:(T \rightarrow \mathbb{P}).$

$(\forall x:T. \text{Dec}(A(x))) \iff ((\forall x:T. \text{Stable}\{A(x)\}) \ \& \ (\exists f:\text{detach\_fun}(T;A). \text{True}))$