

Q-R-glues-trivial-restrict^{11,40}

$\forall es:ES, P:(E \rightarrow \mathbb{P}), p:(\forall e:E. \text{Dec}(P(e))), Q, R:(E \rightarrow E \rightarrow \mathbb{P}), A, B:\text{Type}, Ia:\text{AbsInterface}(A),$
 $Ib:\text{AbsInterface}(B), f:(E(Ia) \rightarrow B), g:(E(Ib) \rightarrow E).$
 $(\forall e:E. (\uparrow(e \in_b Ib)) \Rightarrow P(e)) \Rightarrow g \text{ glues } Ia:Q \dashrightarrow (Ib|p):R \Rightarrow g \text{ glues } Ia:Q \dashrightarrow Ib:R$