

fpf-compatible-join^{0,22}

$\forall A:\text{Type}, eq:\text{EqDecider}(A), B:(A \rightarrow \text{Type}), f, g, h:a:A \text{ fp} \rightarrow B(a).$
 $h \parallel f \Rightarrow h \parallel g \Rightarrow h \parallel f \oplus g$