$$
\begin{array}{l}
\forall\ \mathit{frame}^{\mathsf{Del}} \in \mathtt{getAllFrames}(\mathtt{fnDB}) \bullet \\
\ \exists\ \mathit{rel}^{\mathsf{Add}} \in \mathtt{getFrameRelationsByType}\big(\mathtt{fnDB}, \big[\mathsf{Inheritance}\big]\big) \bullet \\
\ \mathtt{source}\,(\mathit{rel}) = \mathtt{ident}\,(\mathit{frame}) \\
\ \big\{\big\{\mathtt{F}:\ \mathit{rel}.\mathtt{source} \rightsquigarrow \mathtt{ident}\,(\mathit{frame})\ \big\}\big\} \\
\ \vee \\
\ \mathtt{target}\,(\mathit{rel}) = \mathtt{ident}\,(\mathit{frame}) \\
\ \big\{\big\{\mathtt{F}:\ \mathit{rel}.\mathtt{target} \rightsquigarrow \mathtt{ident}\,(\mathit{frame})\ \big\}\big\}
\end{array}
$$