$$
\begin{array}{l}
\forall\ \mathit{frame}^{\mathsf{Keep}} \in \texttt{getAllFrames}\,(\texttt{fnDB}) \ \bullet \\
\quad \forall\ \mathit{frame}_{\mathit{def}}^{\mathsf{Keep}} \in \left[\texttt{getFrameXMLDef}\,(\texttt{fnDB}, \mathit{frame})\right] \ \bullet \\
\qquad \forall\ \mathit{fe}_{\mathit{ref}}^{\mathsf{Chg}} \in \begin{array}{l} \texttt{refFEs}\,(\mathit{frame}_{\mathit{def}}) \cup \\ \texttt{concatMap}\begin{pmatrix} \texttt{refFEs}, \\ \texttt{examples}\,(\mathit{frame}_{\mathit{def}}) \end{pmatrix} \end{array} \ \bullet \\
\qquad\quad \exists\ \mathit{fe}^{\mathsf{Keep}} \in \texttt{getFEs}\,(\texttt{fnDB}, \mathit{frame}) \ \bullet \\
\qquad\quad \texttt{name}\,(\mathit{fe}) = \mathit{fe}_{\mathit{ref}} \\
\qquad\quad \left\{\left\{\texttt{F}: \ \mathit{fe}_{\mathit{ref}} \rightsquigarrow \texttt{name}\,(\mathit{fe})\ \right\}\right\} \\
\qquad\quad \vee \\
\qquad\quad \texttt{abbrev}\,(\mathit{fe}) = \mathit{fe}_{\mathit{ref}} \\
\qquad\quad \left\{\left\{\texttt{F}: \ \mathit{fe}_{\mathit{ref}} \rightsquigarrow \texttt{abbrev}\,(\mathit{fe})\ \right\}\right\}
\end{array}
$$