$$
\begin{array}{l}
\forall\ frame^{\mathsf{Keep}}_{parent} \in \mathtt{getAllFrames}\,(\mathtt{fnDB})\ \bullet \\
\quad \forall\ rel^{\mathsf{Keep}}_{sub} \in \mathtt{filterElem}\left(\begin{array}{l}[\mathtt{ident}\,(frame_{parent})]\,, \\ \mathtt{target}, \\ \mathtt{getFrameRelationsByType}\left(\begin{array}{l}\mathtt{fnDB}, \\ [\mathsf{Subframe}]\end{array}\right)\end{array}\right)\ \bullet \\
\quad\ \exists\ fe^{\mathsf{Keep}}_{parent} \in \mathtt{getFEs}\left(\begin{array}{l}\mathtt{fnDB}, \\ frame_{parent}\end{array}\right)\ \bullet \\
\quad\ \left(\begin{array}{l}\mathtt{feType}\,(fe_{parent}) = \\ \mathtt{CoreUnexpressed} \\ \vee \\ \mathtt{feType}\,(fe_{parent}) = \\ \mathtt{Core}\end{array}\right) \\
\quad\ \wedge \\
\quad\ \left(\begin{array}{l}\forall\ frame^{\mathsf{Keep}}_{child} \in \mathtt{getFrameByID}\left(\begin{array}{l}\mathtt{fnDB}, \\ \mathtt{source}\,(rel_{sub})\end{array}\right)\ \bullet \\ \quad \exists\ rel^{\mathsf{Add}}_{fe} \in \mathtt{filterElem}\left(\begin{array}{l}[\mathtt{ident}\,(rel_{sub})]\,, \\ \mathtt{frameRelationRef}, \\ \mathtt{getAllFERelations}\,(\mathtt{fnDB})\end{array}\right)\ \bullet \\ \quad \mathtt{target}\,(rel_{fe}) = \\ \quad \mathtt{ident}\,(fe_{parent}) \\ \quad \{\{\mathtt{F}:\ \ rel_{fe}.\mathtt{target} \rightsquigarrow \mathtt{ident}\,(fe_{parent})\ \ 2\}\} \\ \quad \wedge \\ \quad \left(\begin{array}{l}\exists\ fe_{child} \in \mathtt{getFEs}\left(\begin{array}{l}\mathtt{fnDB}, \\ frame_{child}\end{array}\right)\ \bullet \\ \mathtt{source}\,(rel_{fe}) = \\ \mathtt{ident}\,(fe_{child}) \\ \{\{\mathtt{F}:\ \ rel_{fe}.\mathtt{source} \rightsquigarrow \mathtt{ident}\,(fe_{child})\ \ 2\}\}\end{array}\right)\end{array}\right)
\end{array}
$$