$$
\begin{array}{l}
\forall\ frame^{\mathsf{Keep}}_{parent} \in \mathtt{getAllFrames}(\mathtt{fnDB}) \bullet \\
\quad \forall\ rel^{\mathsf{Keep}}_{inh} \in \mathtt{filterElem}\left(\begin{array}{l}[\mathtt{ident}\,(frame_{parent})]\,, \\ \mathtt{target}, \\ \mathtt{getFrameRelationsByType}\left(\begin{array}{l}\mathtt{fnDB}, \\ [\mathsf{Inheritance}]\end{array}\right)\end{array}\right) \bullet \\
\quad\quad \forall\ fe_{excl_{parent}} \in \mathtt{getExcludes}\left(\begin{array}{l}\mathtt{fnDB}, \\ frame_{parent}\end{array}\right) \bullet \\
\quad\quad\quad \forall\ fe_{mappings_{fe_{excl}}} \in \left[\mathtt{filterElem}\left(\begin{array}{l}fe_{excl_{parent}}, \\ \mathtt{snd}, \\ \mathtt{getFEMappings}\left(\begin{array}{l}\mathtt{fnDB}, \\ rel_{inh}\end{array}\right)\end{array}\right)\right] \bullet \\
\quad\quad\quad\quad \neg\ \mathtt{length}\left(fe_{mappings_{fe_{excl}}}\right) >= 2 \\
\quad\quad\quad\quad \vee \\
\quad\quad\quad\quad \left(\begin{array}{l}\forall\ frame^{\mathsf{Keep}}_{child} \in \mathtt{getFrameByID}\left(\begin{array}{l}\mathtt{fnDB}, \\ \mathtt{source}\,(rel_{inh})\end{array}\right) \bullet \\ \quad \exists\ fe_{excl_{child}} \in \mathtt{getExcludes}\left(\begin{array}{l}\mathtt{fnDB}, \\ frame_{child}\end{array}\right) \bullet \\ \quad\quad \forall\ fe^{\mathsf{Keep}}_{child} \in \mathtt{map}\left(\begin{array}{l}\mathtt{fst}, \\ fe_{mappings_{fe_{excl}}}\end{array}\right) \bullet \\ \quad\quad fe_{child} \in \\ \quad\quad fe_{excl_{child}}\end{array}\right)
\end{array}
$$