Graph-Theoretic Property: \textit{atisInitiatingElements}

(Graph-theoretic properties are those properties that are part of the meta-theory and have been abducted from graph theory to be used as a tool to provide solutions concerning the theory. Those solutions may be assigned as values to components or relations of the theory and thereby become part of the theory.)

\textbf{Initiating elements,} \( E_i \), = df Elements that have path-connections from them.

\[ E_i = \{ x \mid \forall y \left[ (x, y) \in E \right] \} \]

\textbf{Initiating elements} are defined as a set of elements such that the elements are path-connected.