

d-feasible^{0,22}

Feasible(D)

$$\begin{aligned} \equiv_{\text{def}} & (\forall i:\text{Id}. \text{Feasible}(\text{M}(i))) \\ & \& (\forall l:\text{IdLnk}, tg:\text{Id}. \text{M}(\text{source}(l)).\text{dout}(l, tg) \subseteq \rho \text{M}(\text{destination}(l)).\text{din}(l, tg)) \\ & \& (\forall i:\text{Id}. \text{finite-type}(\{l:\text{IdLnk} \mid \text{destination}(l) = i \ \& \ \text{M}(\text{source}(l)) \text{ sends on link } l \})) \end{aligned}$$

clarification:

d-feasible $\{i:l\}$

$$\begin{aligned} & (D) \\ \equiv_{\text{def}} & (\forall i:\text{Id}. \text{ma-feasible}\{i:l\}(\text{d-m}(D; i))) \\ & \& (\forall l:\text{IdLnk}, tg:\text{Id}. \text{d-m}(D; \text{source}(l)).\text{dout}(l, tg) \subseteq \rho \text{d-m}(D; \text{destination}(l)).\text{din}(l, tg)) \\ & \& (\forall i:\text{Id}. \\ & \quad \text{finite-type}(\{l:\text{IdLnk} \\ & \quad \mid \text{destination}(l) = i \in \text{Id} \ \& \ \text{d-m}(D; \text{source}(l)) \text{ sends on link } l \})) \end{aligned}$$