## d-comp_wf[11,40]

$\forall D$:Dsys.
($\forall l$:IdLnk, $tg$:Id. M(source($l$)).dout2($l$;$tg$) $\subseteq$r M(destination($l$)).din($l$,$tg$))
$\Rightarrow$ ($\forall v$:($i$:Id$\rightarrow$M($i$).(timed)state), *sched*:(Id$\rightarrow$(?($\mathbb{N}$ $\rightarrow$(IdLnk + Id)))),
*dec*:($i$,$a$:Id$\rightarrow$ $\mathbb{N}$ $\rightarrow$M($i$).state$\rightarrow$(?M($i$).da(locl($a$)))), $d$:(Id$\rightarrow$Id$\rightarrow$ $\mathbb{B}$).
d-comp($D$; $v$; *sched*; *dec*; $d$)
$\in$ $t$:$\mathbb{N}$ $\rightarrow$({0..$t^-$}$\rightarrow$($i$:Id$\rightarrow$d-world-state($D$;$i$)))$\rightarrow$($i$:Id$\rightarrow$d-world-state($D$;$i$)))

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http://www.nuprl.org/FDLcontent/p0_963683_/p26_68449_{d-comp_wf}.html