d-feasible-fair-fifo[0,22]

$\forall D$:Dsys, $sched$:(Id$\rightarrow$($\mathbb{N}$ $\rightarrow$(IdLnk+Id)+Unit)), v:(i:Id$\rightarrow$M(i).state),
 dec:(j,b:Id$\rightarrow$M(j).state$\rightarrow$(M(j).da(locl(b))+Unit)).
Feasible(D)
$\Rightarrow$ ($\forall i$:Id.
 ($\forall l$:IdLnk.
 destination(l) = i
 $\Rightarrow$ M(source(l)) sends on link l
 $\Rightarrow$ isl($sched$(i))
 & ($\forall t$:$\mathbb{N}$. $\exists t'$:$\mathbb{N}$. $t \leq t'$ & isl(outl($sched$(i))(t')) & outl(outl($sched$(i))(t')) = l))
 & ($\forall a$:Id.
 a in dom(M(i).pre)
 $\Rightarrow$ isl($sched$(i))
 & ($\forall t$:$\mathbb{N}$.
 $\exists t'$:$\mathbb{N}$. $t \leq t'$ & $\neg_2$isl(outl($sched$(i))(t')) & outr(outl($sched$(i))(t')) = a)))
$\Rightarrow$ FairFifo

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p43_206182_{d-feasible-fair-fifo}.html