

w-state-after^{0,22}

$\forall w:\text{World}.$
FairFifo
 $\Rightarrow (\forall e:\text{E}.$
state_after($e;\lambda e.\text{w-info}(w;e);\lambda e.\text{w-pred}(w;e);\lambda i,x. s(i;0).x;\lambda i.$
1of(2of(w-machine($w;i$))); $\lambda e.\text{val}(e)$)
=
($\lambda x.s(\text{loc}(e);\text{time}(e)+1).x$)
 $\in x:\text{Id}\rightarrow\text{vartype}(\text{loc}(e);x)$)