

input-forwarding_wf^{13,45}

$\forall es:ES, Cmd:Type, isupdate:(Cmd \rightarrow \mathbb{B}), In:AbsInterface(Cmd), Sys:AbsInterface(Cmd\ List).$
 $(E(In) \subseteq_r E(Sys))$
 $\Rightarrow (\forall f:sys\text{-antecedent}(es;Sys). \text{input-forwarding}\{i:l\}(es; Cmd; Sys; isupdate; In; f) \in \mathbb{P})$