

frame-rule3^{0,22}

$\forall i, x:\text{Id}, a, b, c:\text{Knd}, T:\text{Type}.$

@i: only members of $[a; b; c]$ affect $x:T \in \text{Dsys}$

& ($\forall D:\text{Dsys}.$

 @i: only members of $[a; b; c]$ affect $x:T \subseteq D$

$\Rightarrow D$

 realizes es .

$\text{vartype}(i;x) \subseteq \rho T$

 & $\forall e @i.$

$(\neg(x \text{ after } e) = (x \text{ when } e) \in T$

$\Rightarrow \text{kind}(e) = a \in \text{Knd} \vee \text{kind}(e) = b \in \text{Knd} \vee \text{kind}(e) = c \in \text{Knd})$

 & $(\neg \text{kind}(e) = a$

$\Rightarrow \neg \text{kind}(e) = b \in \text{Knd}$

$\Rightarrow \neg \text{kind}(e) = c \in \text{Knd}$

$\Rightarrow (x \text{ after } e) = (x \text{ when } e) \in T))$