

## frame-rule1<sup>0,22</sup>

$\forall i, x:\text{Id}, k:\text{Knd}, T:\text{Type}.$

@ $i$ : only members of  $[k]$  affect  $x : T \in \text{Dsys}$

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

    @ $i$ : only members of  $[k]$  affect  $x : T \subseteq D$

$\Rightarrow D$

    realizes  $es$ .

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

    &  $\forall e@i.$

$(\neg(x \text{ after } e) = (x \text{ when } e) \in T \Rightarrow \text{kind}(e) = k \in \text{Knd})$

        &  $(\neg\text{kind}(e) = k \Rightarrow (x \text{ after } e) = (x \text{ when } e) \in T)$ )