

es-invariant2^{0,22}

$\forall es:ES, i, x, y:Id, I:(\text{vartype}(i;x) \rightarrow \text{vartype}(i;y) \rightarrow \text{Prop}).$
 $\forall e@i. \text{first}(e) \Rightarrow I(x \text{ when } e, y \text{ when } e)$
& $\forall e@i. I(x \text{ when } e, y \text{ when } e) \Rightarrow I((x \text{ after } e), (y \text{ after } e))$
 $\Rightarrow @i \text{ always}.I(x, y)$