causal-weak-predecessor[11,40]

causal-weak-predecessor(es;p) $\equiv_{\text{def}}$ $\forall e$:E. ($\uparrow$can-apply(p;e)) $\Rightarrow$ do-apply(p;e) c$\leq$ e

clarification:

causal-weak-predecessor(es;p)
$\equiv_{\text{def}}$ $\forall e$:es-E(es). ($\uparrow$can-apply(p;e)) $\Rightarrow$ es-causle(es;do-apply(p;e);e)

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http://www.nuprl.org/FDLcontent/p0_963683_/p23_375817_{causal-weak-predecessor}.html