EOrder[11,40]

EventsWithOrder
$\equiv_{\text{def}}$ E:Type
× (*eq*:EqDecider(E)
× *pred*?:(E→(?E))
× *info*:(E→((:Id × Top) + (:(:IdLnk × E) × Top)))
× (*oaxioms*:EOrderAxioms(E; *pred*?; *info*)
× Top))

clarification:

EOrder{i:l}
$\equiv_{\text{def}}$ E:Type{i}
× (*eq*:EqDecider(E)
× *pred*?:(E→(E + Unit))
× *info*:(E→((:Id × Top) + (:(:IdLnk × E) × Top)))
× (*oaxioms*:EOrderAxioms{i}(E;
pred?;
info)
× Top))

http://www.nuprl.org/FDLcontent/p0_963683_/p68_300571_{EOrder}.html