d-world_wf[11,40]

$\forall D$:Dsys, v:(i:Id→M(i).(timed)state), *sched*:(Id→(?(ℕ →(IdLnk + Id)))),
dec:(i,a:Id→ ℕ →M(i).state→(?if $a \in$ dom(M(i).prob) then Outcome else Void fi)),
discrete:(Id→Id→ 𝔹).
Feasible(D) ⇒ (d-world(D;v;*sched*;*dec*;*discrete*) ∈ World)

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http://www.nuprl.org/FDLcontent/p0_963683_/p26_68610_{d-world_wf}.html