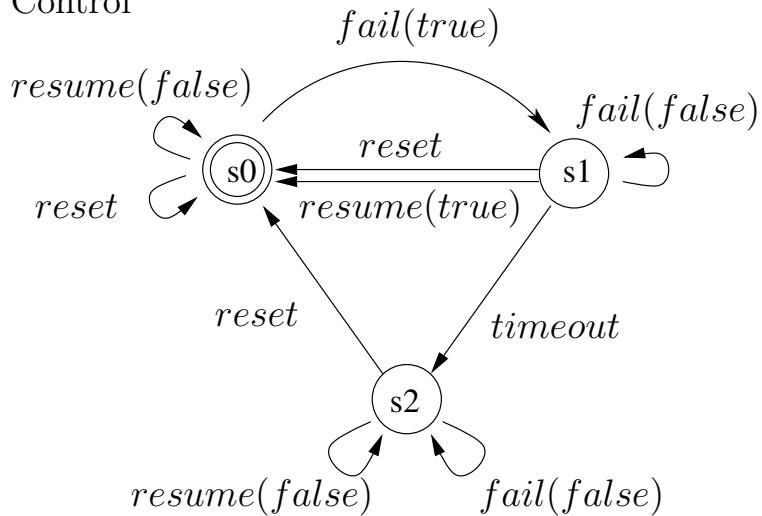


$SV0 <fail(b1), start(b2), fail(b0)> \rightarrow \underline{fail} [(b1 = b2) \wedge (b1 \vee b2 \implies b0)]$
 $SV1 <resume(b1), cancel, resume(b0)> \rightarrow \underline{resume} [(b1 \implies b0)]$
 $SV2 <- , tick, -> \rightarrow tick$
 $SV3 <timeout, timeout, -> \rightarrow ask$
 $SV4 <reset, cancel, -> \rightarrow reset$

Control



Timer

$t, Max : Int$

