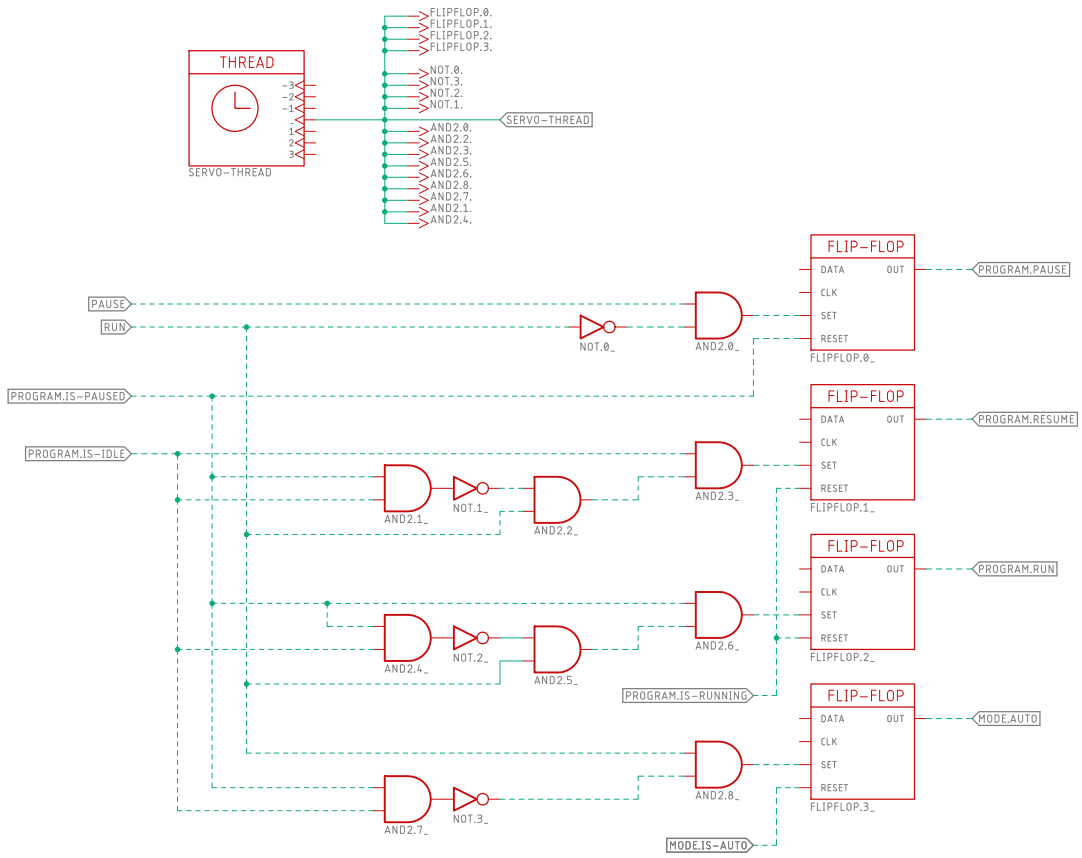
THREAD
SERVO-THREAD
-3
-2
-1
1
2
3
FLIPFLOP.0.
FLIPFLOP.1.
FLIPFLOP.2.
FLIPFLOP.3.
NOT.0.
NOT.3.
NOT.2.
NOT.1.
SERVO-THREAD
AND2.0.
AND2.2.
AND2.3.
AND2.5.
AND2.6.
AND2.8.
AND2.7.
AND2.1.
AND2.4.
FLIP-FLOP
DATA
OUT
CLK
SET
RESET
FLIPFLOP.0_
PROGRAM.PAUSE
FLIPFLOP.1_
PROGRAM.RESUME
FLIPFLOP.2_
PROGRAM.RUN
FLIPFLOP.3_
MODE.AUTO
PAUSE
RUN
NOT.0_
AND2.0_
PROGRAM.IS-PAUSED
PROGRAM.IS-IDLE
AND2.1_
NOT.1_
AND2.2_
AND2.3_
AND2.4_
NOT.2_
AND2.5_
AND2.6_
PROGRAM.IS-RUNNING
AND2.7_
NOT.3_
AND2.8_
MODE.IS-AUTO