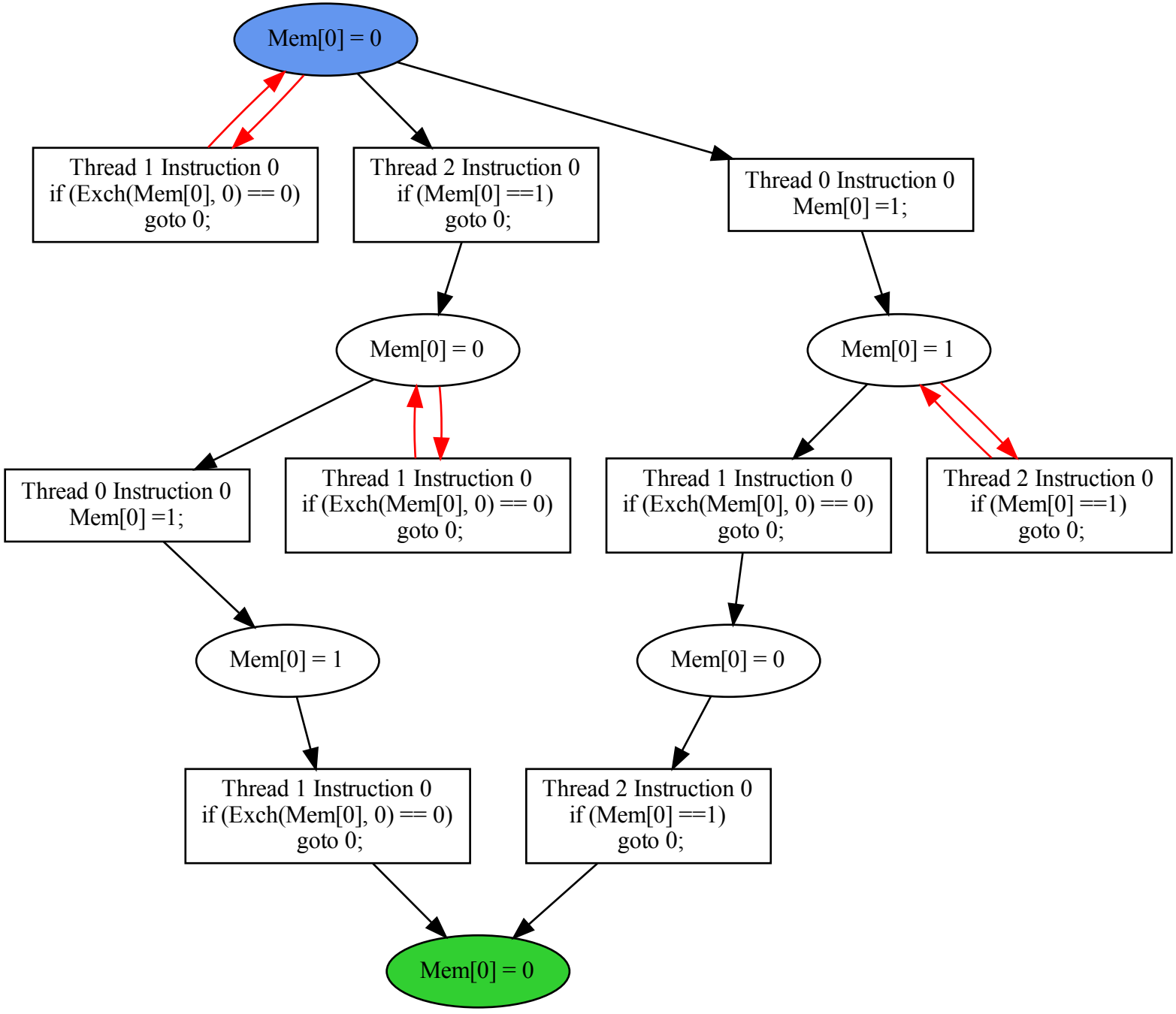
Mem[0] = 0
Thread 1 Instruction 0
if (Exch(Mem[0], 0) == 0)
goto 0;
Thread 2 Instruction 0
if (Mem[0] ==1)
goto 0;
Thread 0 Instruction 0
Mem[0] =1;
Mem[0] = 0
Mem[0] = 1
Thread 0 Instruction 0
Mem[0] =1;
Thread 1 Instruction 0
if (Exch(Mem[0], 0) == 0)
goto 0;
Thread 1 Instruction 0
if (Exch(Mem[0], 0) == 0)
goto 0;
Thread 2 Instruction 0
if (Mem[0] ==1)
goto 0;
Mem[0] = 1
Mem[0] = 0
Thread 1 Instruction 0
if (Exch(Mem[0], 0) == 0)
goto 0;
Thread 2 Instruction 0
if (Mem[0] ==1)
goto 0;
Mem[0] = 0