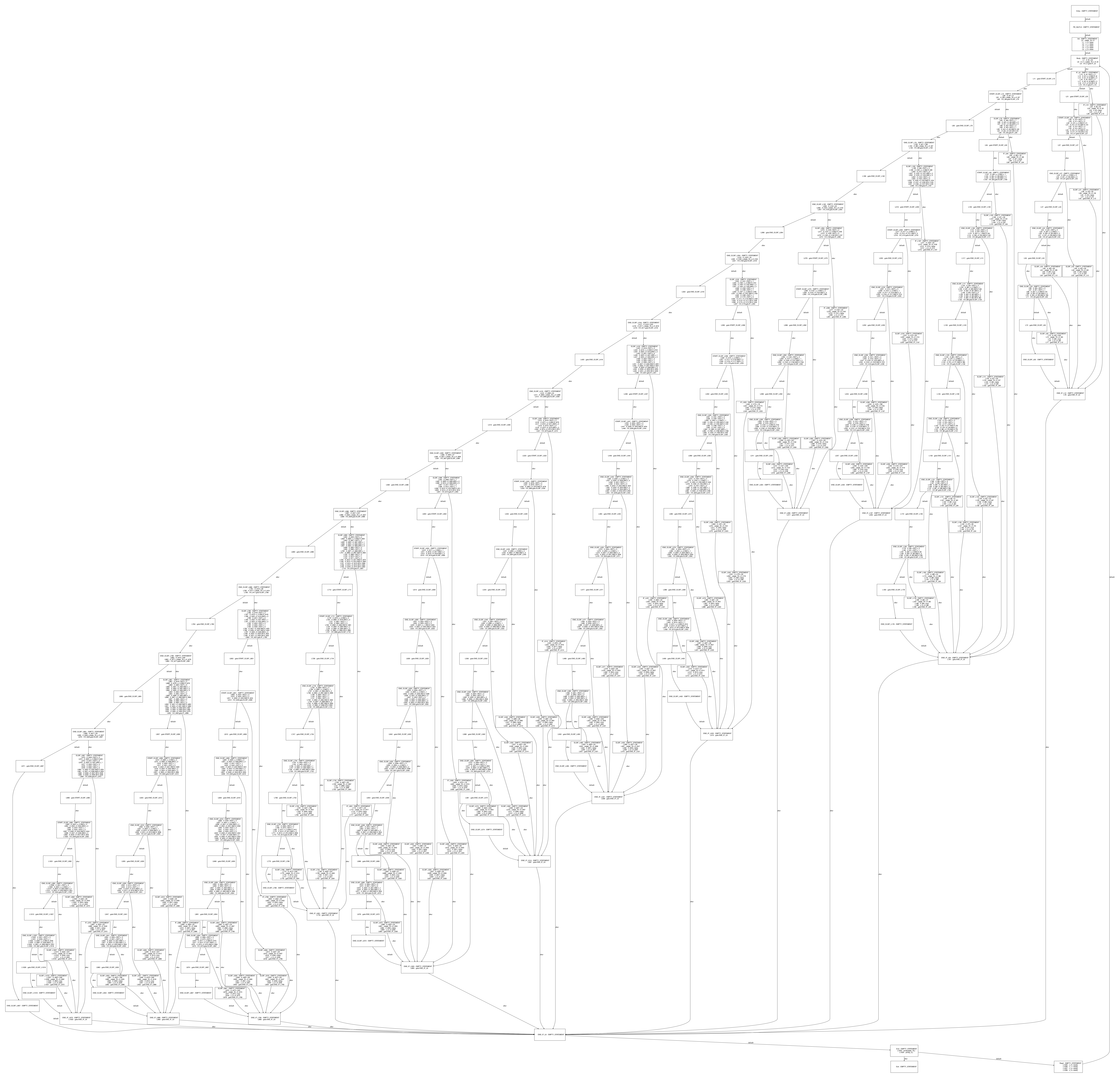
Entry : EMPTY_STATEMENT
default
FB_G4LTL3 : EMPTY_STATEMENT
default
Init : EMPTY_STATEMENT
L0 : cstate_76 = 0
L1 : x_0 = false
L2 : x_1 = false
L3 : x_2 = false
L4 : x_3 = false
L5 : y_0 = false
default
Body : EMPTY_STATEMENT
L7 : #_t0 = 20
L8 : #_t1 = cstate_76 == #_t0
L9 : if #_t1 goto IF_L6
default
alter
L11 : goto START_ELSIF_L10
IF_L6 : EMPTY_STATEMENT
L13 : #_t2 = NOT x_2
L14 : #_t3 = x_0 AND #_t2
L15 : #_t4 = #_t3 AND x_3
L16 : #_t5 = NOT x_0
L17 : #_t6 = #_t5 AND x_3
L18 : #_t7 = #_t6 OR #_t4
L19 : if #_t7 goto IF_L12
L21 : goto START_ELSIF_L20
IF_L12 : EMPTY_STATEMENT
L22 : #_t8 = 22
L23 : cstate_76 = #_t8
L24 : #_t9 = false
L25 : y_0 = #_t9
L26 : goto END_IF_L12
START_ELSIF_L20 : EMPTY_STATEMENT
L28 : #_t10 = NOT x_3
L29 : #_t11 = NOT x_2
L30 : #_t12 = x_0 AND #_t11
L31 : #_t13 = #_t12 AND #_t10
L32 : #_t14 = NOT x_3
L33 : #_t15 = NOT x_0
L34 : #_t16 = #_t15 AND #_t14
L35 : #_t17 = #_t16 OR #_t13
L36 : if #_t17 goto ELSIF_L27
L37 : goto END_ELSIF_L27
END_IF_L6 : EMPTY_STATEMENT
End : EMPTY_STATEMENT
L1033 : print(cstate_76,)
L1034 : print(y_0,)
Exit : EMPTY_STATEMENT
Read : EMPTY_STATEMENT
L1035 : x_2 = read()
L1036 : x_1 = read()
L1037 : x_0 = read()
L1038 : x_3 = read()