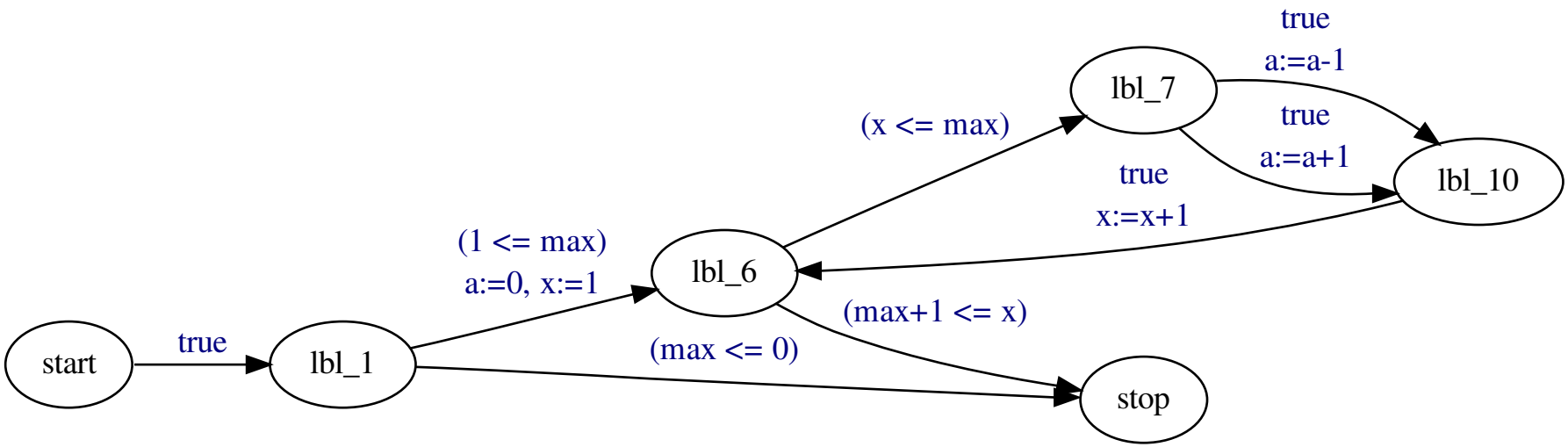
start
true
lbl_1
(1 <= max)
a:=0, x:=1
(max <= 0)
lbl_6
(x <= max)
(max+1 <= x)
lbl_7
true
a:=a-1
true
a:=a+1
lbl_10
true
x:=x+1
stop