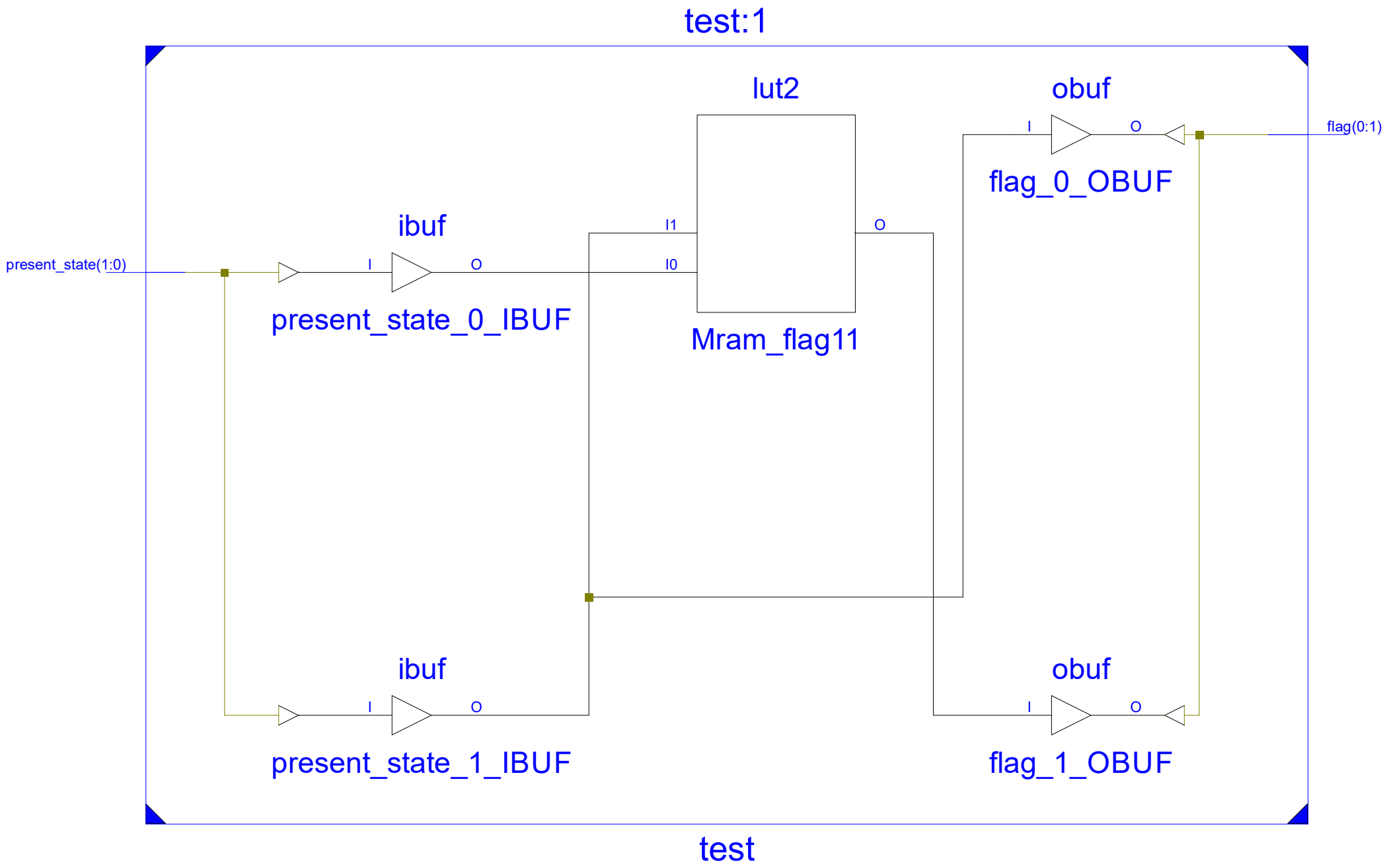
test:1
lut2
obuf
flag(0:1)
I
O
flag_0_OBUF
ibuf
I1
O
present_state(1:0)
I
O
I0
present_state_0_IBUF
Mram_flag11
ibuf
obuf
I
O
I
O
present_state_1_IBUF
flag_1_OBUF
test