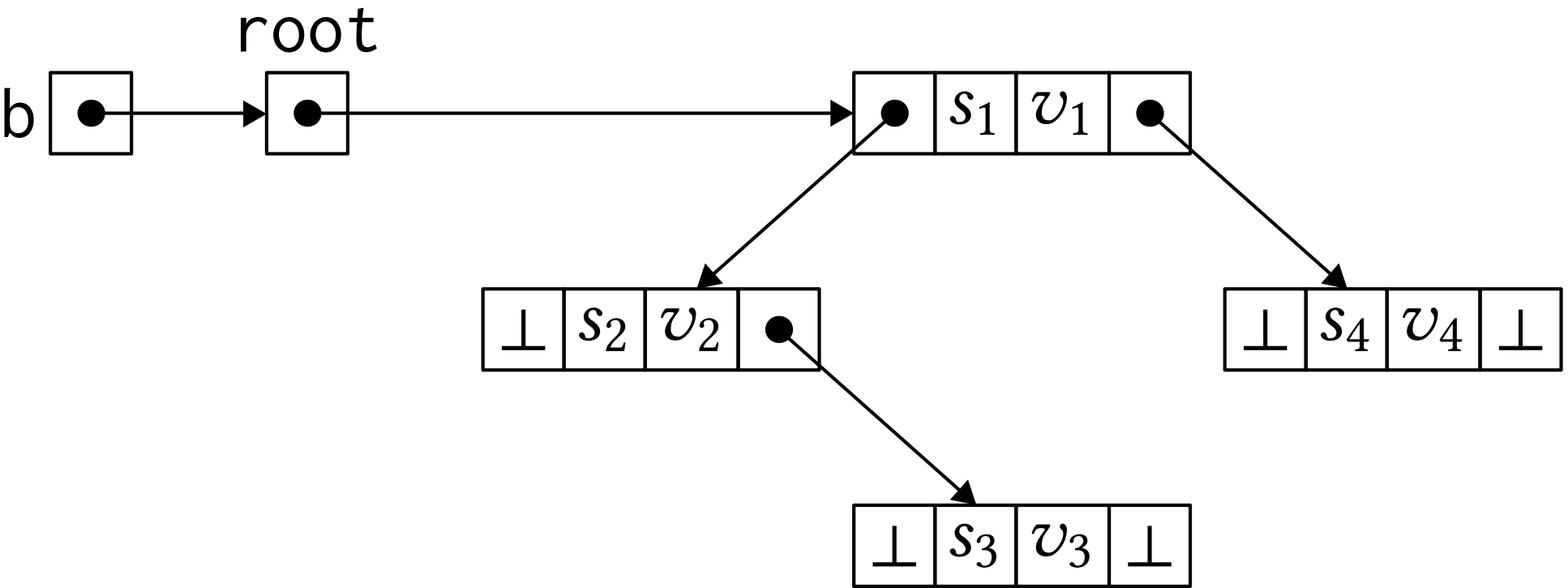
root
b
s_1
v_1
$\perp$
s_2
v_2
$\perp$
s_4
v_4
$\perp$
$\perp$
s_3
v_3
$\perp$