

Buchi Automato for liveness verification

Atomic Proposition

$(h, a) =$ Expresses as $K((h, a), W_0, W_0') = R_i \wedge R_j$

W_0 : set of rules R_i

W_0' : set of counter predicates R_i^*

$K((h, a), W_0, W_0') = \text{True}$ $K((h, a), W_0, W_0') = \text{True}$

