

# Synthesized solution for benchmark 01toggle.c

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solution
├─ AComplete
│   └─ 
$$\begin{cases} \text{Axioms} : \{b \neq c\} \\ k_1 = B_{\mathbf{i}} = 0; \cdot (a_5 \cdot N_{\mathbf{n}} = \text{nondet}(); \cdot (b_9 \cdot T_{\mathbf{t}} = 1; + \neg b_9 \cdot A_{\mathbf{t}} = 0; \cdot I_{\mathbf{i}} = \mathbf{i} + \_i, ? \quad 1; ) * \neg a_5 \\ k_2 = B_{\mathbf{i}} = 0; \cdot (a_{14} \cdot N_{\mathbf{n}} = \text{nondet}(); \cdot (c_{18} \cdot A_{\mathbf{t}} = 0; + \neg c_{18} \cdot T_{\mathbf{t}} = 1; \cdot I_{\mathbf{i}} = \mathbf{i} + \_i, ? \quad 1; ) * \neg a_{14} \end{cases}$$


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