

Executing "Check singleRequest for 10"

Solver=sat4j Bitwidth=4 MaxSeq=7 SkolemDepth=1 Symmetry=20
58783 vars. 2790 primary vars. 137702 clauses. 187ms.
No counterexample found. Assertion may be valid. 99ms.

Executing "Check multipleRequest for 10 but exactly 8 User"

Solver=sat4j Bitwidth=4 MaxSeq=7 SkolemDepth=1 Symmetry=20
53998 vars. 2666 primary vars. 124431 clauses. 121ms.
No counterexample found. Assertion may be valid. 7794ms.

Executing "Run show for 10 but exactly 8 User"

Solver=sat4j Bitwidth=4 MaxSeq=7 SkolemDepth=1 Symmetry=20
52839 vars. 2648 primary vars. 120606 clauses. 110ms.
Instance found. Predicate is consistent. 172ms.

3 commands were executed. The results are:

- #1: No counterexample found. singleRequest may be valid.
- #2: No counterexample found. multipleRequest may be valid.
- #3: **Instance found.** show is consistent.