

Executing "Check ambulanceRequestWhenBpmNotOutOfBound for 10"

Solver=sat4j Bitwidth=4 MaxSeq=7 SkolemDepth=1 Symmetry=20
48900 vars. 2370 primary vars. 109175 clauses. 320ms.
No counterexample found. Assertion may be valid. 156ms.

Executing "Check noAmbulanceWhenBpmOutOfBound for 10"

Solver=sat4j Bitwidth=4 MaxSeq=7 SkolemDepth=1 Symmetry=20
48898 vars. 2370 primary vars. 109136 clauses. 156ms.
No counterexample found. Assertion may be valid. 94ms.

Executing "Run show for 10"

Solver=sat4j Bitwidth=4 MaxSeq=7 SkolemDepth=1 Symmetry=20
48470 vars. 2360 primary vars. 107816 clauses. 125ms.
Instance found. Predicate is consistent. 250ms.

3 commands were executed. The results are:

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