

## Usages of the Min-conflicts algorithm in CSPs problems:

1. Because a constraint satisfaction problem can be interpreted as a local search problem when all the variables have an assigned value (called a complete state), the min conflicts algorithm can be seen as a **repair heuristic** that chooses the **state with the minimum number of conflicts**.
2. Min-conflict heuristic can be used for scheduling problems.
3. can help solving big scale problems which can not be solved easily without them.