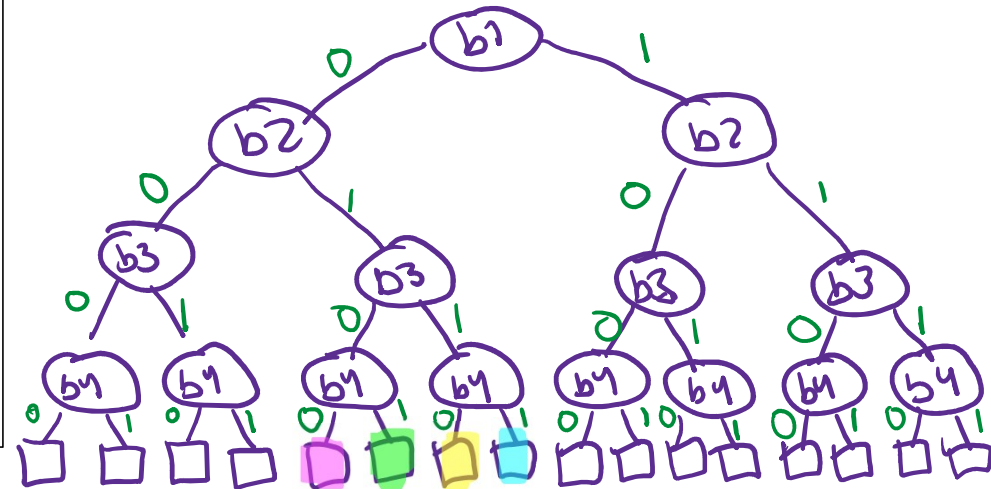
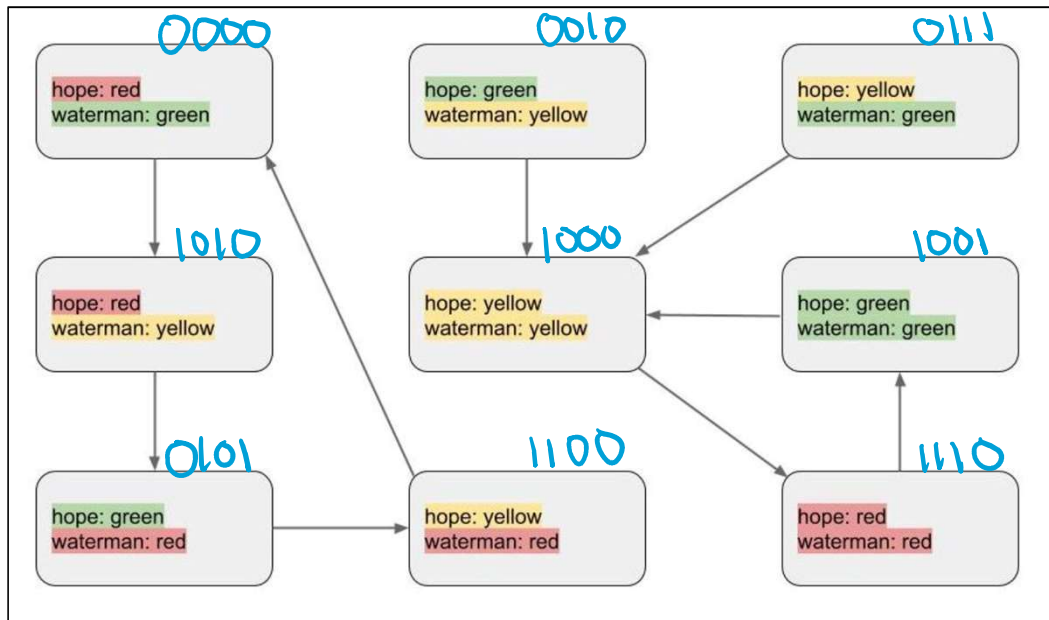


- Run BFS to find reachable states
- Mark leaf of BDD (Binary Decision Diagram) as reachable for corresponding state
- Come up with succinct logic formula to represent reachable states



reachable:  $\neg b_1 \wedge b_2$



Sometimes we do not get so lucky with our naming of states, so this ends up being a difficult (and well-studied!) problem to optimize

