Project Write up for Constraint Satisfaction Problem Solver

* Compilation and Running
  + This project was built using eclipse and Java 7.
    - You can import the project using the standard dialog in eclipse.
  + To run, use the command: “java –jar inputFile.txt [optional output.txt]”
* Description of our approach
  + Our approach to designing a solution for this project is the “fail fast to succeed sooner” method. Essentially we tried everything at first to see what would work. Eventually we decided to implement Backtracking first, because it was the easiest and most readily produced.
    - Backtracking ended up revealing some serious flaws in our codebase however. We realized that we had not designed objects and methods that make this task an easy one, but we were able to make changes and get it working nonetheless.
  + Next we implemented Minimum Remaining Values + Degree Heuristic
  + Then Least Constraining Values
  + Then Forward Checking