

Farnaz Sabetpour

Austin Luo

Professor Jurkat

CS 501

26 August 2020

Instructions for Sudoku Solution Checker

1. In a 9 x 9 table of single digit integers from 1 - 9, each row and column can only contain one of each integer from 1- 9 in any order.
 - a. If there are any repeats of a single digit integer in a column or row of the 9 x 9 table
2. If the solution is valid, the solution checker should print a statement that the solution is valid.
3. If the solution contains more than one of the same number in the integers from 1 - 9 in the same column or row, the solution checker will print a statement that it is invalid.
4. If the solution contains any integer that is not a single digit, the solution checker will print a statement that it is invalid.
5. The solutions should be entered into a .txt file named sudokusolutions.txt that is saved under the same source folder as Sudoku.java.
6. The solutions should have spaces in between each number from left to right and a space between each set of solutions.
7. When all solutions are entered, type the word 'last' on the last line after the last solution, without any spaces.