

User



Tester

SudokuRun

Main



JFrame

SudokuJFrame

SudokuJFrame

addOptionsMenu

buildMenu

addDifficultyMenu

centerView

addNextPuzzleButton

SudokuGrid

SudokuGrid

generateRandomPuzzle

FieldFilter

FieldFilter

accept

insertString

replace

revise

getPuzzleSize



Algorithm

SolutionChecker

inputIsValid

checkRow

solutionIsValid

checkCol

checkSection