

COSC427 Assignment 2

Sudoken - User Manual

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Sudoken is a solver for Sudoku and other grid-based number puzzles such as Futoshiki, Jigsaw Sudoku, and Sudoku-X. Just load a puzzle, and watch it gets solved before your eyes.

Key Features:

- Automatic puzzle solver
- Plugins system for additional puzzle types

1 Installing

Unzip all files and run.

... Prerequisites List ...

2 Getting Started

... How to load puzzles and solve them ...

3 Adding new Puzzle Types

Sudoken features a plugin-based architecture, allowing you to download and add new puzzle types to the solver.

Plugins are automatically detected by the system when it's running. Simply copy the `<new_puzzle_plugin>.jar` to the `plugins` folder beside `sudoken.jar` to install the new plugin.