Names: Huaiyu Yang and Caleb Proffitt

Installation:

To install Haskell, follow the instructions from the following site:

<https://www.haskell.org/platform/>

Afterwards, you should have ghc installed on your computer. This is all you will need.

**Preferred** Instructions (Unix machines only):

To compile the program, open the command line and run make in the root directory of the project. This will create the executable. Then, to start the program, run ./sudoku.

Instructions (Windows):

Go to <https://www.haskell.org/platform/windows.html> and install the minimal installer (modifying the cabal config in step 3 may not be necessary). Run WinGHCi, load the desired file (sudoku.hs), and click the red arrow to evaluate “main”.

Input:

The input file should reside in the root directory of the project. It should consist of 9 lines of text, each line containing 9 numbers delimited by spaces. Use 0 for blanks.

Example: