

Hello, I would like a c# Windows form application. The application will allow the user to solve 3 different sudoku puzzles. This application will allow the user to load up to 3 different **text files** containing the puzzles. Once the application loads the puzzle, it will be displayed to the user. The user will then use the application to solve the puzzle. A message will be displayed if the puzzle is valid, and if it is not, indicate the row/column/block where the error has occurred. The application will allow the user to modify individual values within the puzzle.

Here are the sudoku puzzles (incorrect, the user will solve them):

First one:

465 269 781

682 571 493

196 834 512

826 195 347

374 682 915

951 743 628

539 326 874

248 957 236

763 418 259

Second one:

234 956 817

957 814 263

186 342 458

549 681 732

648 723 594

723 415 681

392 567 148

465 138 926

861 249 375

Third one:

354 867 129

678 941 354

192 534 678

715 149 286

419 682 745

826 753 491

961 375 842

213 496 517

547 278 963

Here are the sudoku puzzles (correct answers):

First one:

435 269 781

682 571 493

197 834 562

826 195 347

374 682 915

951 743 628

519 326 874

248 957 136

763 418 259

Second one:

234 956 817

957 814 263

186 372 459

549 681 732

618 723 594

723 495 681

392 567 148

475 138 926

861 249 375

Third one:

354 867 129

678 921 354

192 534 678

735 149 286

419 682 735

826 753 491

961 375 842

283 496 517

547 218 963