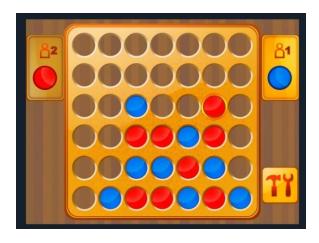
Gebze Technical University Department of Computer Engineering CSE 241/505 Object Oriented Programming Fall 2017

In this homework, you will write your game of Connect Four program in Java with a GUI which will be very similar to the game at https://www.coolmath-games.com/0-4-in-a-row as seen below.,



When the game starts, a dialog box will show up to ask 1 or 2 player game. Another dialog will ask the size of the board. After this the game will start.

Your program should have the following features

- Your board can be only square, no rectangular boards!
- You do not need to implement game saving and undo capabilities!
- After the game ends, start from the beginning again.
- You may use any Java Collection classes in your program.
- Do not use any GUI editors, implement all the GUI related methods yourself.