

TMGE Tic Tac Toe Documentation

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How to play:

Tic Tac Toe is a simple childhood game that we have decided to digitize. The board is traditionally a 3 by 3 board and there are two players (X and O) who take turns playing until someone gets three of their marker pieces in a row. This match can occur diagonally, horizontally, or vertically.

Steps to run:

1. Run TicTacToe.java
2. The user menu should display. Enter **1** to add a new user.
 - a. Enter a player's username.
 - b. Repeat 2 and 2a to add another player.
3. Enter **2** to login.
 - a. Enter Player 1's name from the list shown.
 - b. Enter Player 2's name from the list shown.
4. The game of TicTacToe should begin. Enter a number **0-2** for the row you want to place a piece in. Enter another number **0-2** for the column you want to place your piece in.
 - a. Repeat 4 to place pieces altering between players until either player wins or the board has filled up.