

Final report

Tic-tac-toe game

Team member

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Description: noughts and crosses (British English), or Xs and Os is a paper-and-pencil game for two players, X and O, who take turns marking the spaces in a 33 grid. The player who succeeds in placing three of their marks in a horizontal, vertical, or diagonal row wins the game.

List of classes:

- 1.) Advance
- 2.) Check
- 3.) Check Winner
- 4.) Player
- 5.) Start Field
- 6.) TicTacToe Board
- 7.) TicTacToe Tester

Step to run the program

- My main file is TicTacToe Tester class when the player starts running our program will ask what kind of playing do the player wants to play. There are two games to choose from, one or two. One is to play and run the program on the console if you don't want to play on the console. We have a second choice. By our number two program will bring players to the game page on the GUI

How to play our game

- Start by choosing the style that the player wants to play

```
Type '1' or '2' for  
(1) Normal Game Mode  
(2) Advance Game Mode
```

Then choose numbers 1 or 2, where number one is a normal run and the second number is run using the GUI to help

After choosing the style that you want to play. The player has to enter the name, age, and question whether or not you have played this game.

```
Player 1 Name : ice  
Enter Age : 18  
Have you play this game before "yes" or "no": no  
Tic-tac-toe is a simple, two-player game which, if played
```

If you haven't played our program will text bounce to say how to play this game.

Once both players have completed the information, the program will start to allow the game to start. X will be the first person to start

Welcome to 2 Player Tic Tac Toe.

```
-----  
/---|---|---\  
| 1 | 2 | 3 |  
|-----|  
| 4 | 5 | 6 |  
|-----|  
| 7 | 8 | 9 |  
/---|---|---\  
X's will play first. Enter a slot number to place X in:
```

Finally, enjoy our game.