

try the new cross-platform PowerShell help://aka.ms/powershell

```
PS C:\Users\kayle\OneDrive\Documents\GitHub\AdvJS-Cmarcial2> cd Project1
PS C:\Users\kayle\OneDrive\Documents\GitHub\AdvJS-Cmarcial2\Project1> node game.js
Would you like to play tic tac toe? (2 players)
Y or N: Y
What is player 1's name? Will
What is player 2's name? Hannibal
Player 2, Hannibal, go first (choose position 1-9):
  |  |
-----
  |  |
-----
  |  |
```

1. Navigate to Project1 folder
2. Run game
3. Players input their names before game starts

```

  |  |
Player 1's turn (choose position 1-9):

```

```

2
0 | x |
-----

```

```

  |  |
-----

```

```

  |  |
Player 2's turn (choose position 1-9):

```

```

3
0 | x | 0
-----

```

```

  |  |
-----

```

```

  |  |
Player 1's turn (choose position 1-9):

```

```

█

```

4. Player's take turn placing their symbols (player 2 is O, player 1 is X)

```

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  |  |

```

```

Player 1's turn (choose position 1-9):

```

```

1

```

```

Position already occupied, try again:

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█

```

5. Player 1 tried to move to an already occupied space; prompted to choose another space

Player 1's turn (choose position 1-9):

9

O	X	O
---	---	---

	O	X
--	---	---

X	O	X
---	---	---

Player 2's turn (choose position 1-9):

4

O	X	O
---	---	---

O	O	X
---	---	---

X	O	X
---	---	---

TIE; NO WINNER

Would you like to tic tac toe again? (2 players)

Y or N:

6. Players keep taking turns until a winning pattern is made OR tie occurs
7. In this round, the whole board was filled and no one made a winning pattern; tie declared
8. Users prompted if they want to play another round together

Player 1's turn (choose position 1-9):

9

O		X	

O				X

Player 2's turn (choose position 1-9):

1

O			

O		X	

O				X

Player 2 WINS

Would you like to tic tac toe again? (2 players)

Y or N:

9. A new round was started... here player 2 'O' wins

10. Users once again prompted to keep playing or end the game

```

Player 2's turn (choose position 1-9):
2
0 | 0 |
-----
0 |   |
-----
x | x |
Player 1's turn (choose position 1-9):
9
0 | 0 |
-----
0 |   |
-----
x | x | x
Player 1 WINS
Would you like to tic tac toe again? (2 players)
Y or N: █

```

11. 3rd round, player 1 'X' wins here

```

Would you like to tic tac toe again? (2 players)
Y or N: Thank you for playing! Here are the results:
Player 1: Will
Player 2: Hannibal
Player 1's stats: Wins: 1, Loses: 1
Player 2's stats: Wins: 1, Loses: 1
Total Ties: 1
Exiting game...
PS C:\Users\kayle\OneDrive\Documents\GitHub\AdvJS-Cmarcial2\Project1> █

```

12. Users opted out of continuing game

13. Player names and their scores get printed

14. Game exited; can be run again using "Node Game.js" (this data displayed will be wiped, as it is assumed new players will play every time the game is run)