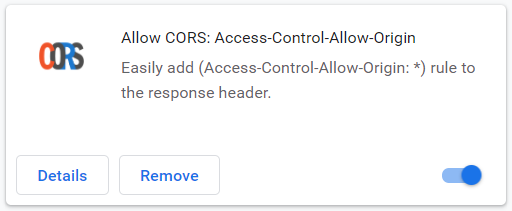
# Angular Tic-tac-toe

The tic-tac-toe application have two source code, one for front end based on Angular and an API base on .NET Core. Please download both source code below.

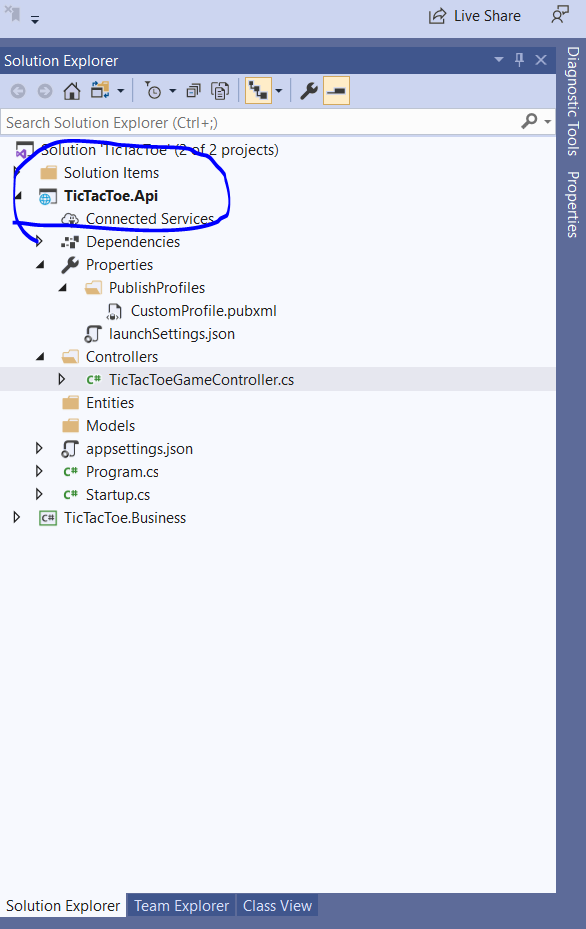
1. Download tic-tac-toe front-end from github - [download here](https://github.com/arvin-siozon/ajs-tictactoe.git)
2. Download tic-tac-toe API from github – [download here](https://github.com/arvin-siozon/tictactoe-api.git)

Note: Please use chrome for running the application you might need to install the chrome plugin to avoid the CORS issue.

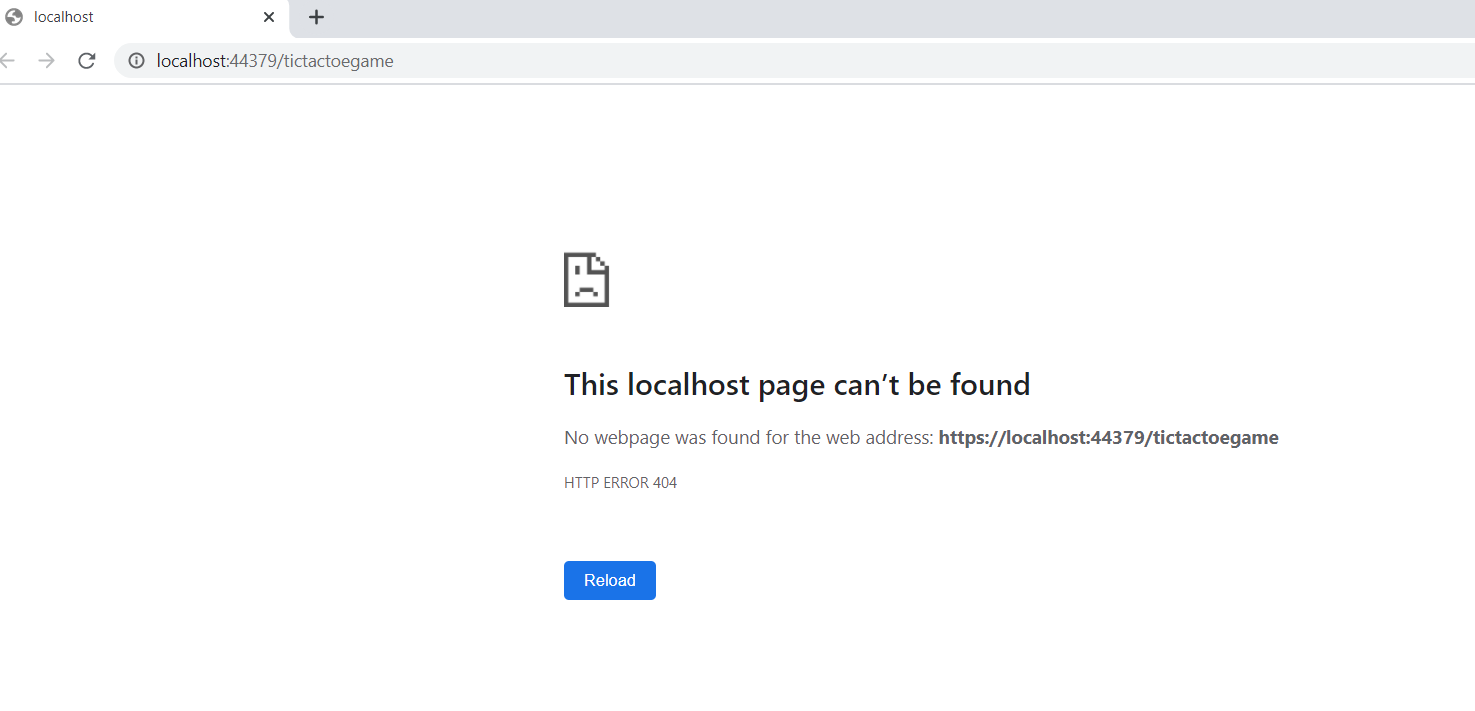


**TIC-TAC-TOE .NET CORE API**

Open the tic-tac-toe web api in visual studio then run it chrome browser. Make sure that URL port is 44379 e.g. address <https://localhost:44379>, otherwise you woud need to update the code from Angular API Service.



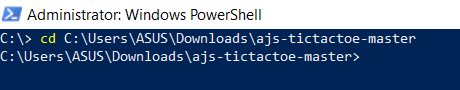
This should be the screen, please ignore the error.



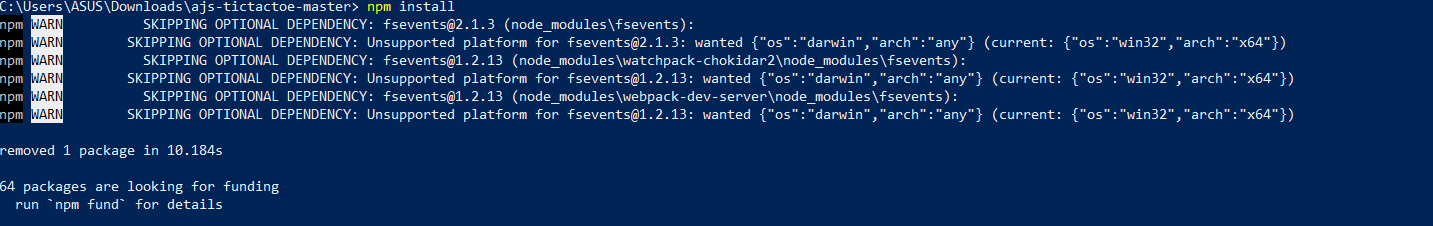
**TIC-TAC-TOE ANGULAR (FRONT-END)**

After downloading Angular tic-tac-toe source code from github run the following command from power shell.

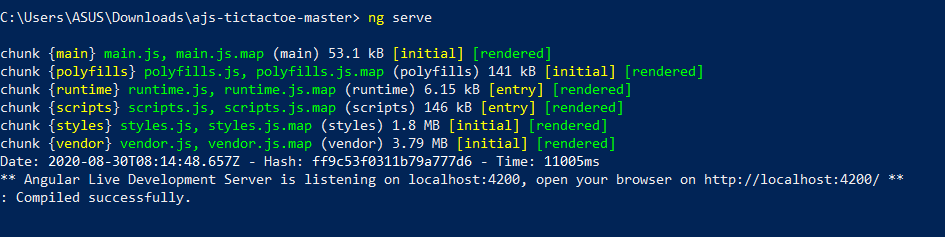
1. cd <directory of the downloaded source code” e.g. cd



2. run npm install to install dependencies

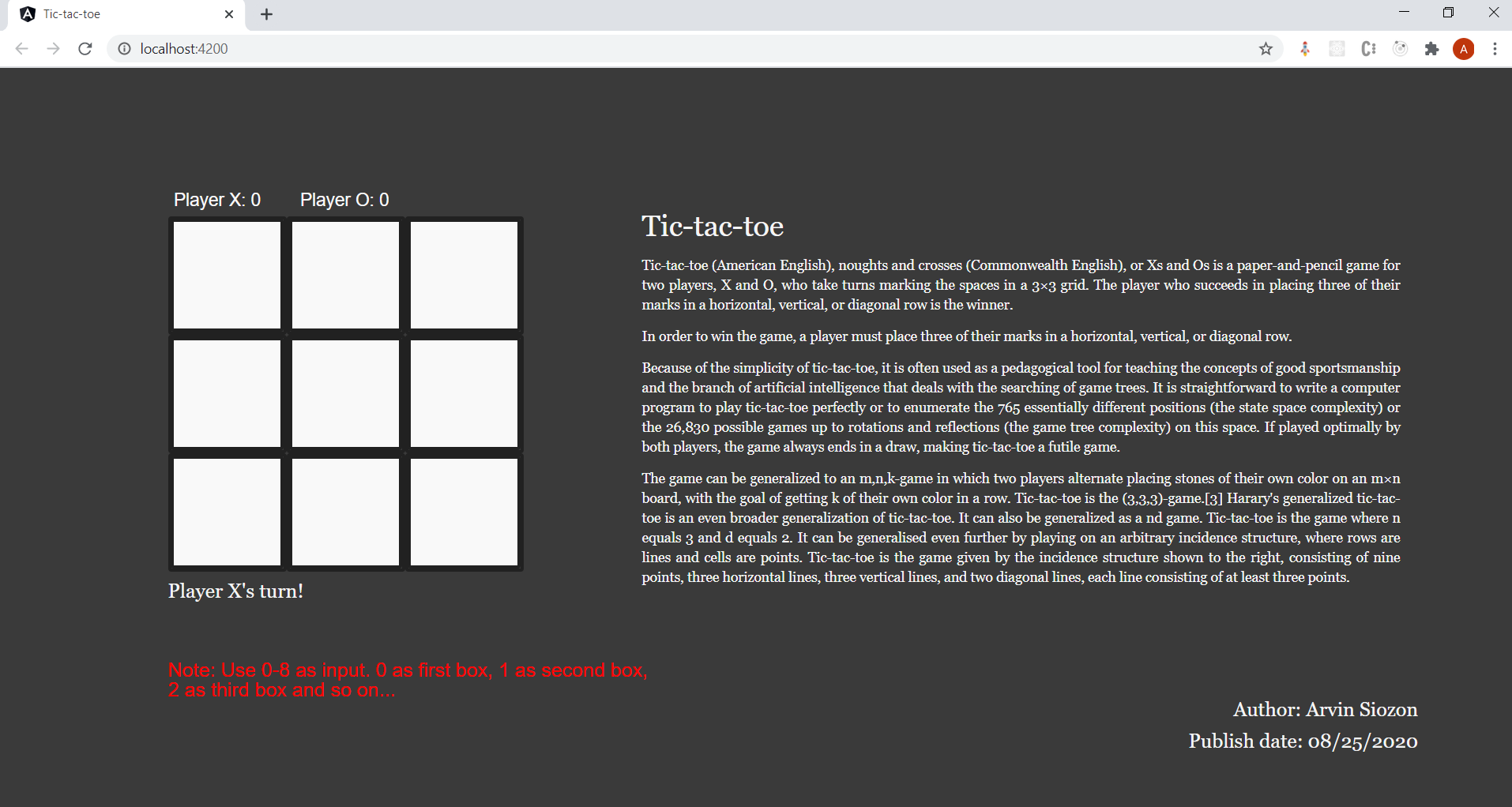


3. run ng serve to compile



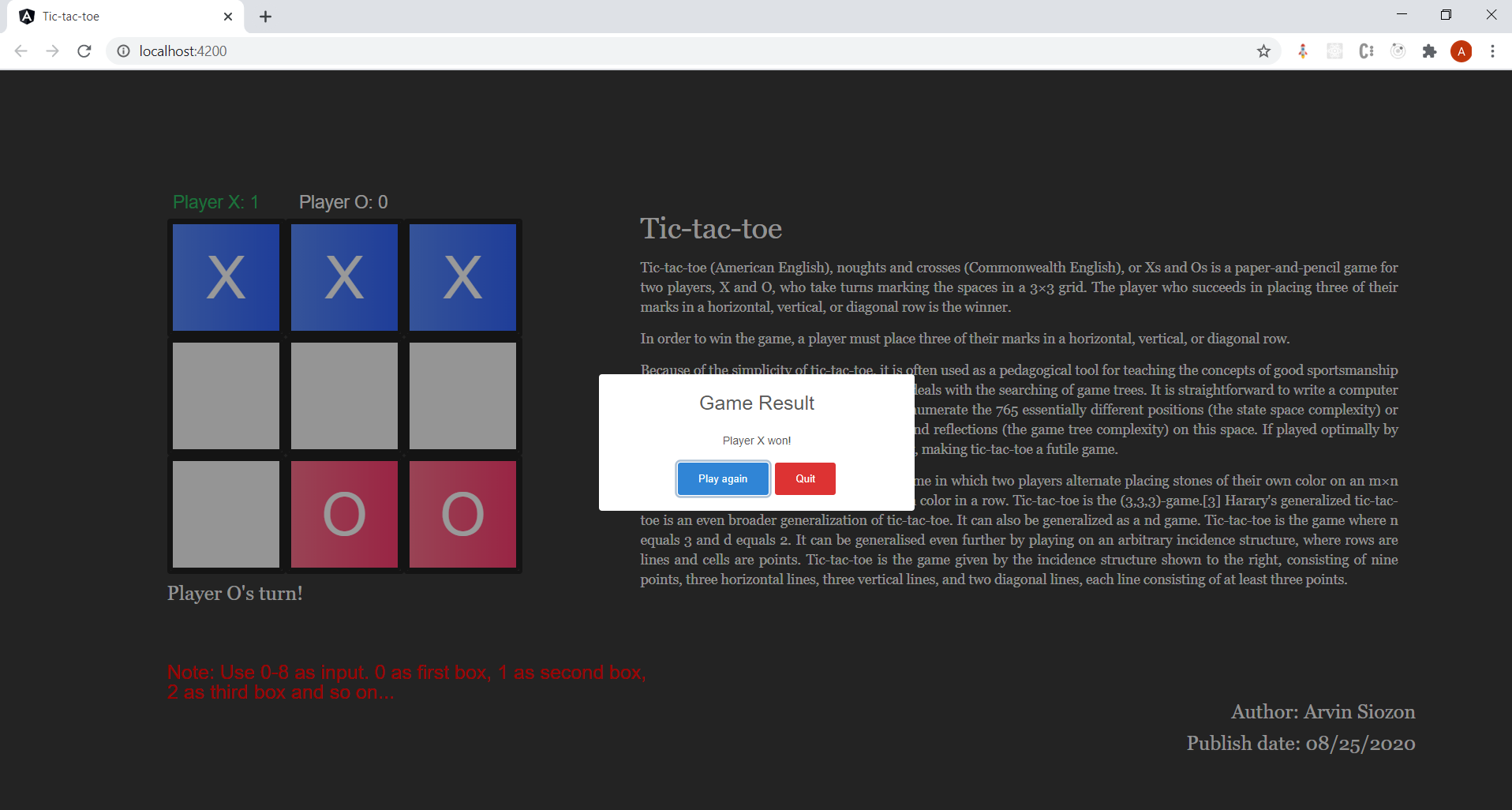
4. Open localhost:4200 in chrome browser

First screen of the Tictactoe

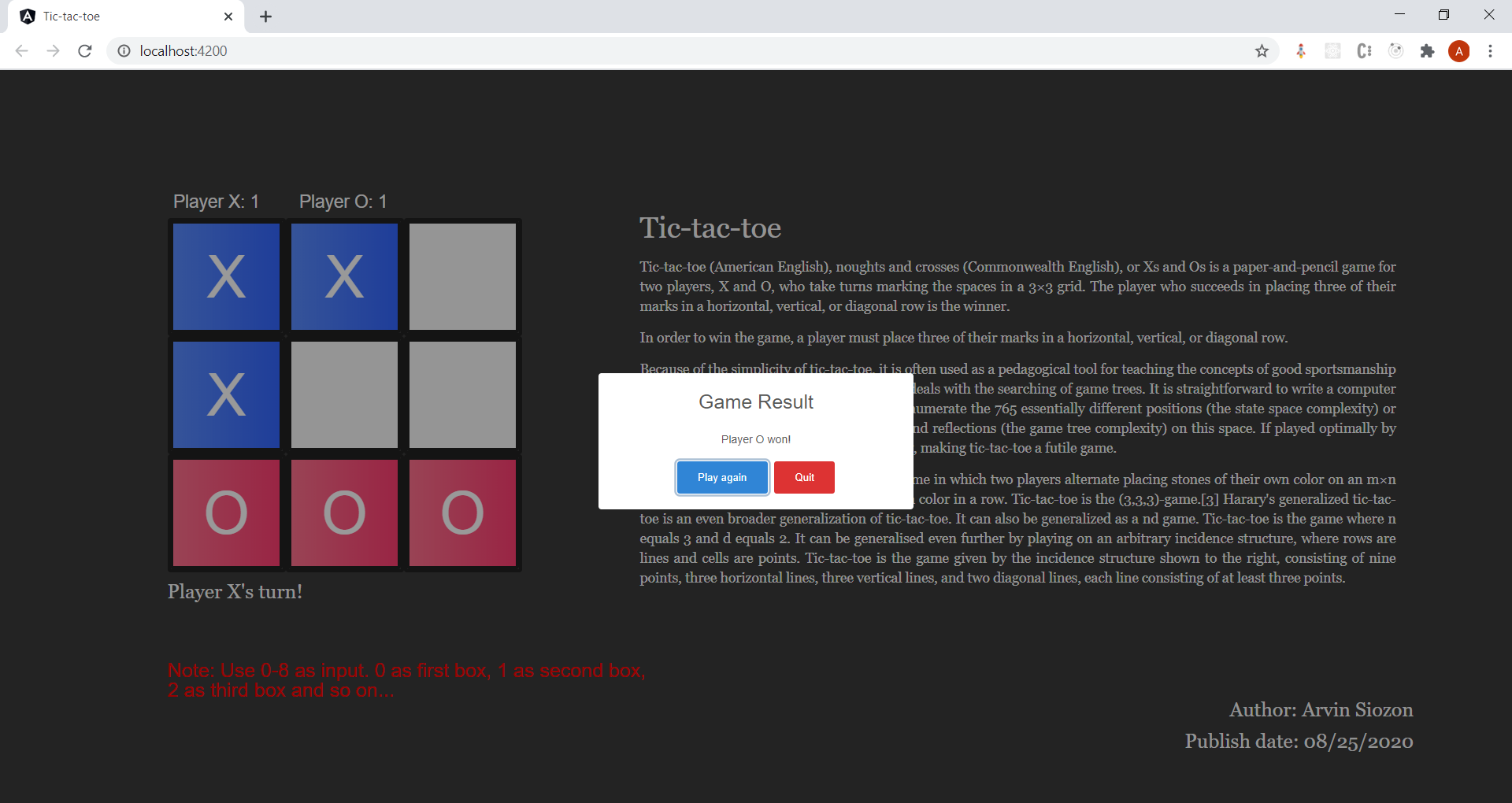


**Start playing game.**

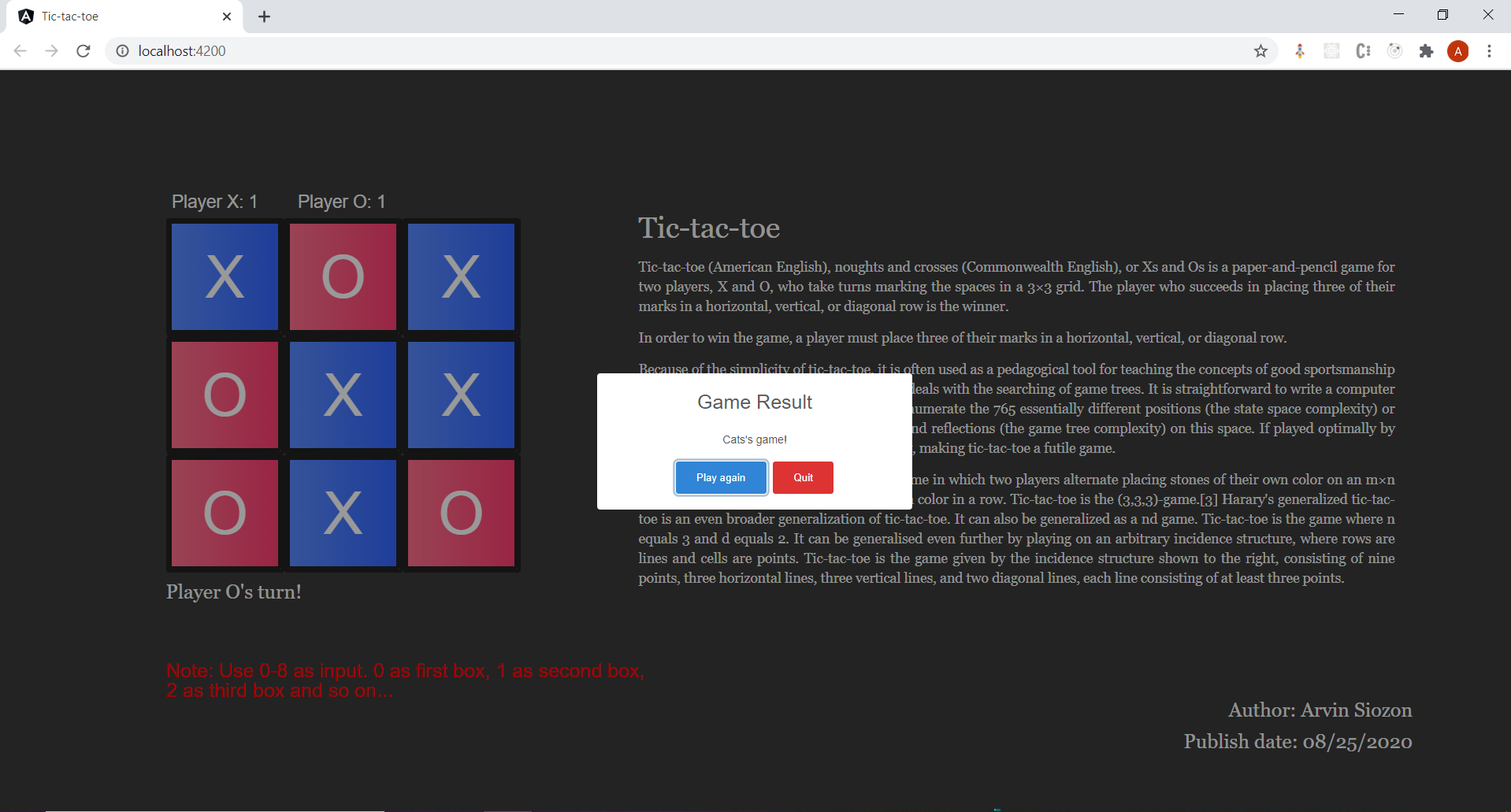
In this session Player X won the game. If you click play again, the board game will be reset but will retain the current score in the score board.



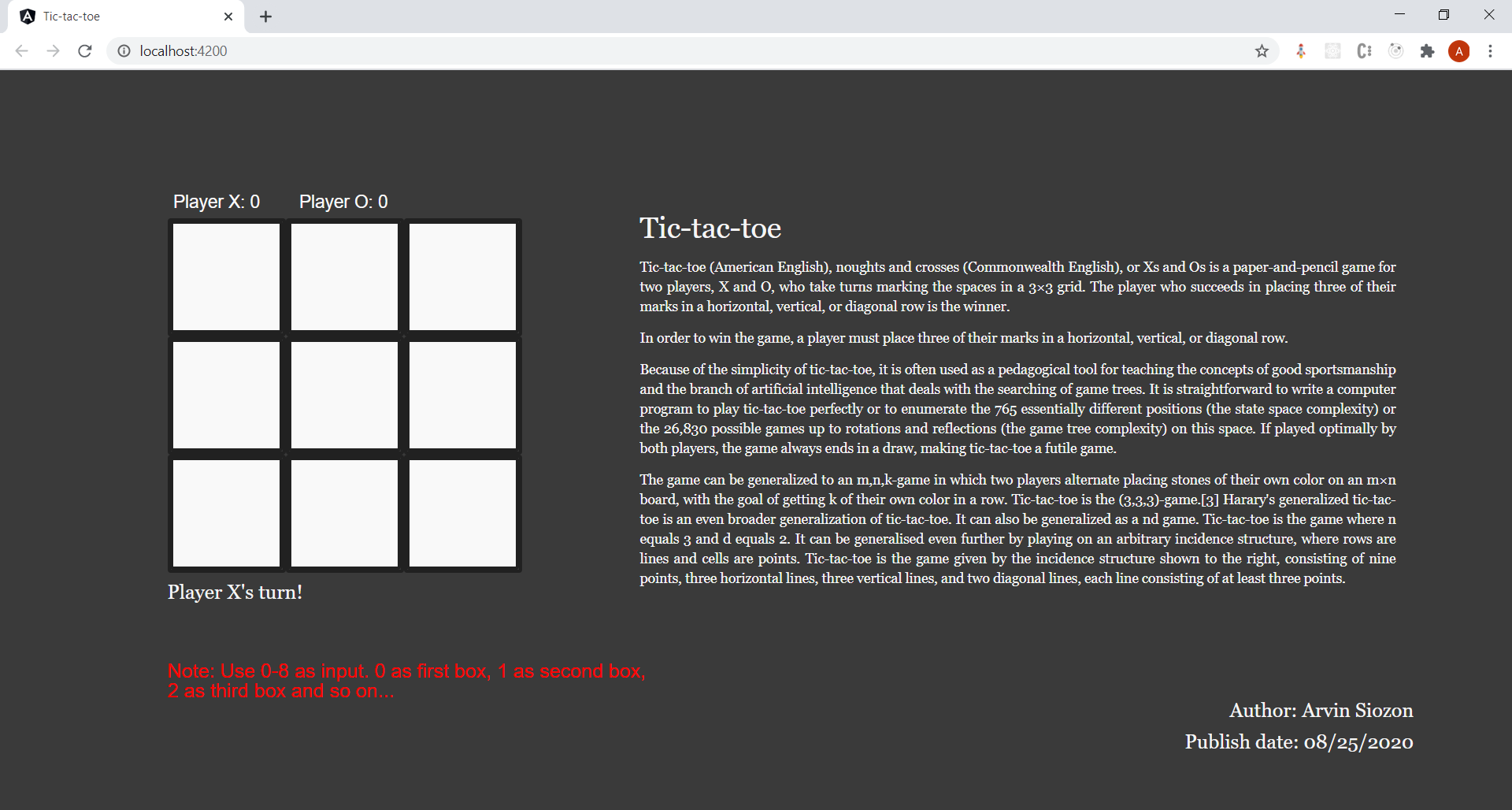
In this session Player O won the game



In this session it is a draw and shows the “Cat’s game!” message



If you click Quit the board game and score board will be reset.



Thank you!!!