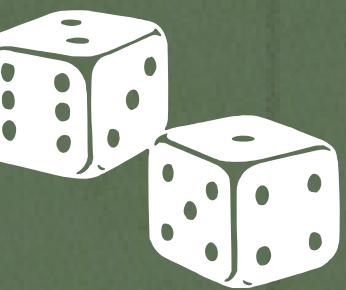


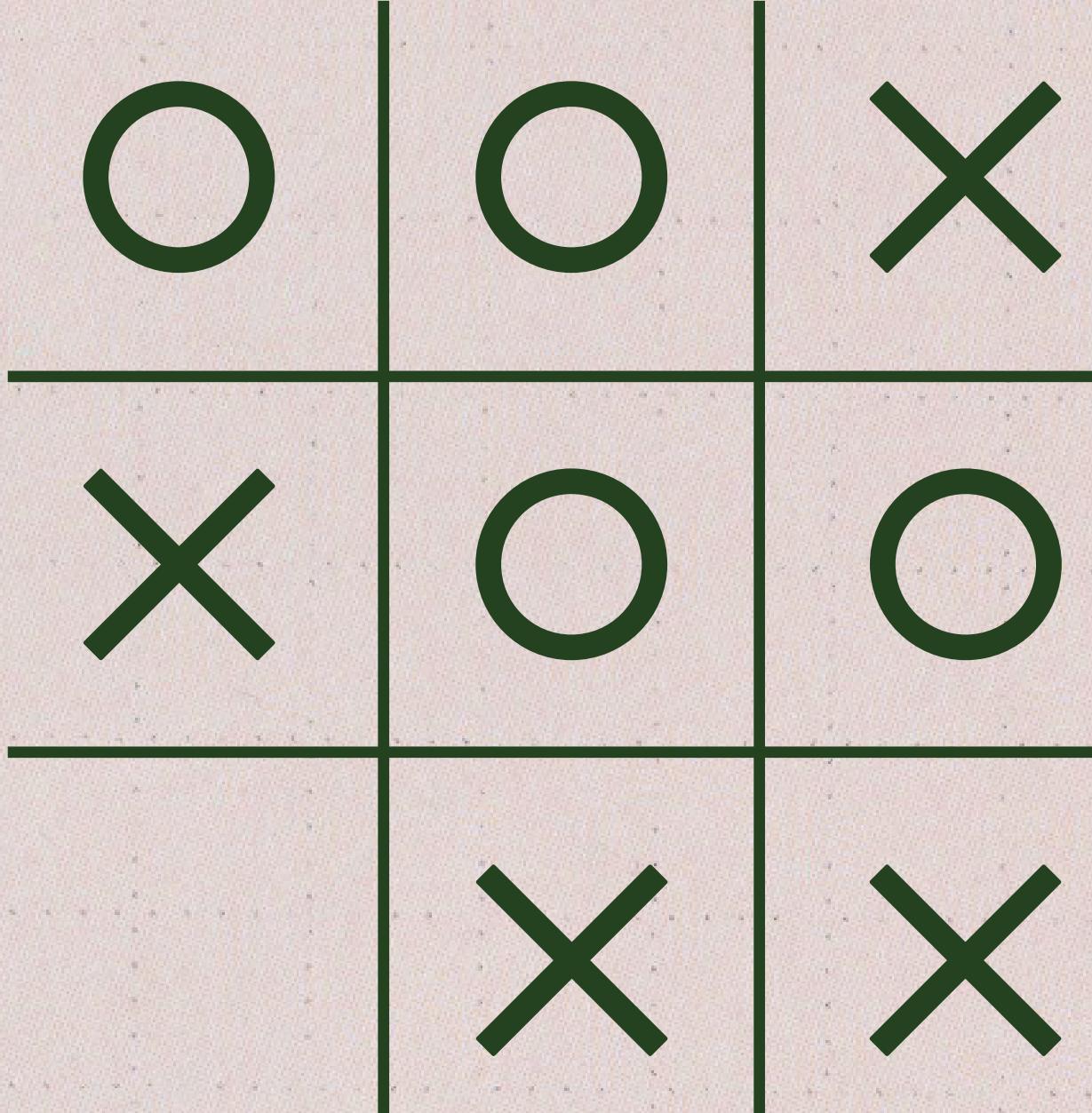
# Fundamentals of Computer Programming Python



LET'S PLAY

tic tac

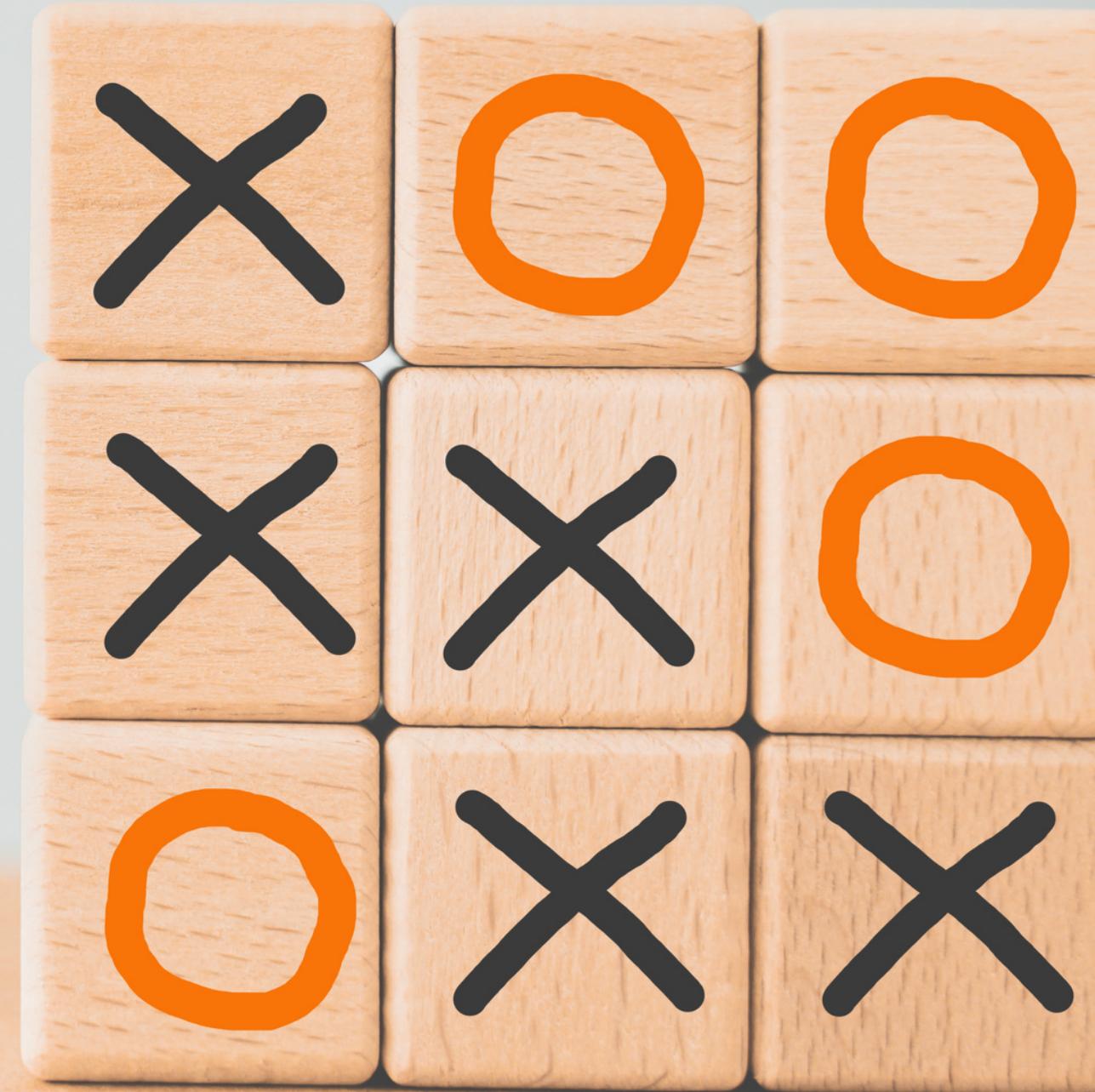
toe



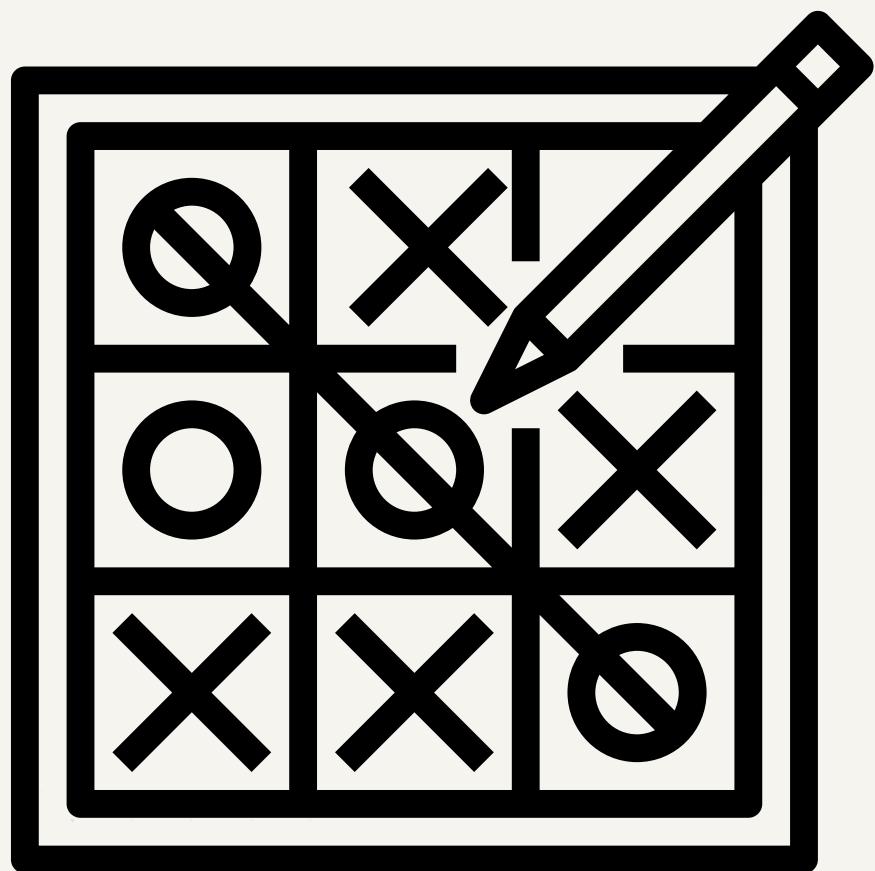
# TIC TAC TOE

## My childhood game

Tic-tac-toe is a game for two players who take turns marking the spaces in a three-by-three grid with X or O. The player who succeeds in placing three of their marks in a horizontal, vertical, or diagonal row is the winner.



# WHY TIC TAC TOE ?



- ➡ CHALLENGE OF IMPLEMENTING ONE OF MY FAVORITE GAME .
- ➡ TRY TO PLAY WITH MYSELF THROUGH AI .
- ➡ BECAUSE IT'S IS FUN .



# HOW TO PLAY



● ● ●

(base) basiliatomeho@172-10-23-141 Tic Tac Toe2 % python3 tictactoe.py

What is your name ?Basilia

Basilia Welcome in TIC TAC TOE Games

## RULE OF THE GAME

The first player to get 3 of his/her symbol in a row, column or diagonally win the game.

## HOW TO PLAY

You will be playing with an AI. Enter your row Number and your column number to put your symbol.

Row number is referred to horizontal line

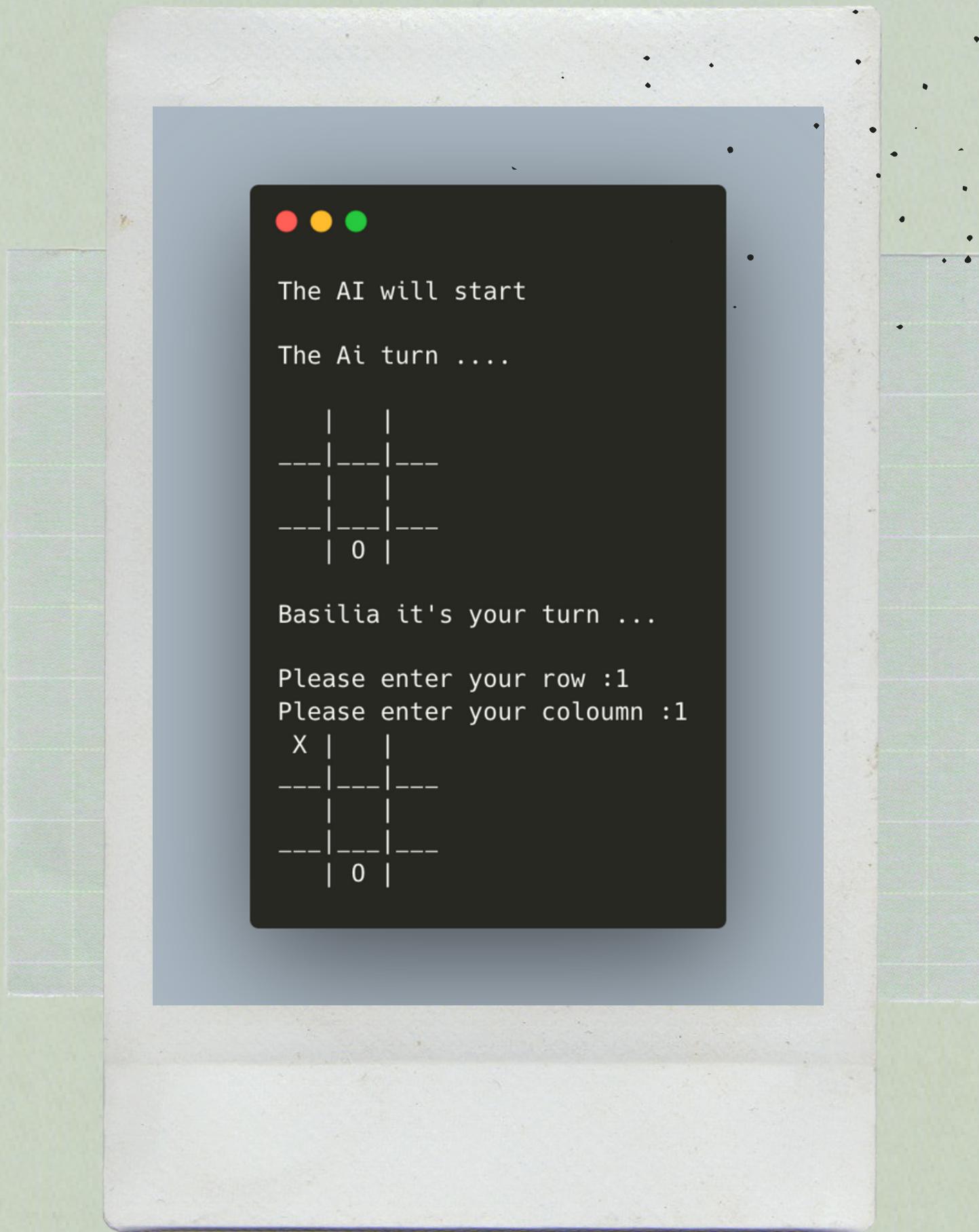
Col number is referred to vertical line

The first player will be chosen randomly

Your row number and your column number should be in a range of 1 to 3

The Player symbol is 'X' and the AI symbol is 'O'

# MAIN FUNCTION

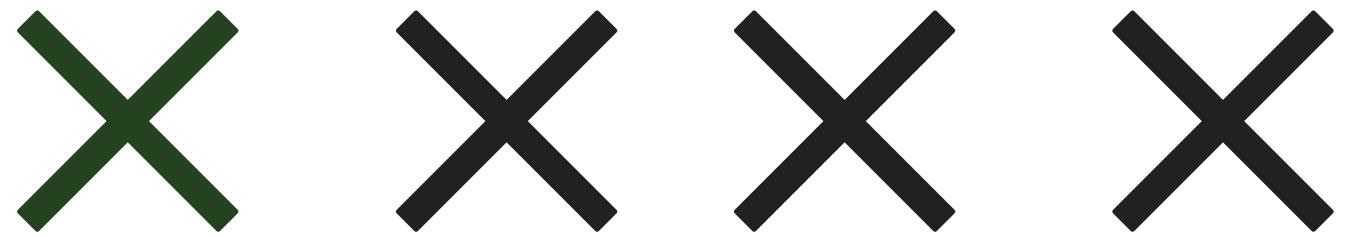


My program is the game Tic tac toe implemented in python where you play with an AI (My computer )

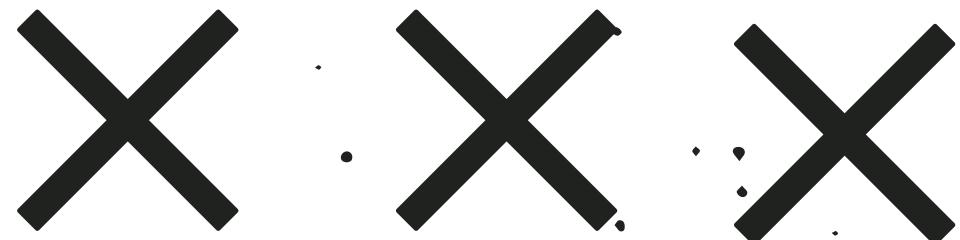


# DIFFICULTIES BY LEVELS

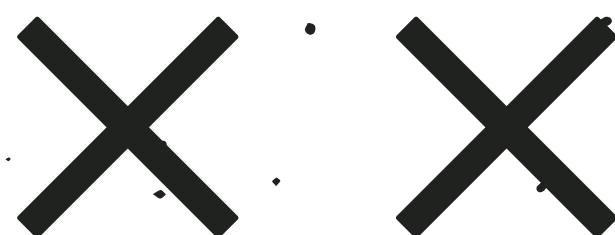
Connect my game to a Database to stock players and their scores



Implement a smart AI



Winning & loosing conditions





THANK YOU

DEMO

