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import random
def print_board(board):
    for row in board:
       print(" | ".join(row))
        print("-" * 15)
                                                  ")
                    LETS PLAY THE GAME
def check winner (board, player):
    # Check rows
    for row in board:
        if all(cell == player for cell in row):
            return True
    # Check columns
    for col in range(3):
        if all(board[row][col] == player for row in range(3)):
            return True
    # Check diagonals
    if all(board[i][i] == player for i in range(3)) or all(board[i][2 -
i] == player for i in range(3)):
        return True
    return False
def is board full(board):
    return all(cell != ' ' for row in board for cell in row)
def user move (board):
    while True:
        try:
            move = int(input("Enter your move (1-9): "))
            if 1 <= move <= 9:
                return (move - 1) // 3, (move - 1) % 3
            else:
                print("Invalid move. Please enter a number between 1
and 9.")
        except ValueError:
            print("Invalid input. Please enter a number between 1 and
9.")
def computer move(board):
empty_cells = [(row, col) for row in range(3) for col in range(3)
if board[row][col] == ' ']
    return random.choice(empty cells)
def tic tac toe():
    board = [[' ' for _ in range(3)] for _ in range(3)]
    user symbol = 'X'
    computer symbol = '0'
    while True:
        print board(board)
        # User move
        user row, user col = user move(board)
        board[user row][user col] = user symbol
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if check_winner(board, user_symbol):
           print_board(board)
           print("Congratulations! You win!")
           break
       if is board full (board):
           print board(board)
           print("It's a tie!")
           break
       # Computer move
       print("\nComputer's turn:")
       computer row, computer col = computer move(board)
       board[computer_row][computer_col] = computer_symbol
       if check winner(board, computer symbol):
           print board(board)
           print("Computer wins! Better luck next time.")
       if is board full (board):
           print board(board)
           print("It's a tie!")
           break
```