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PLANNING FINAL PROJECT

Tic-Tac-Toe Game

A simple game for two-players in which they take turns to complete a row, a column or a diagonal with symbol ‘O’ or ‘X’ in 3x3 table.

Player 1 will be marked as ‘X’

Player 2 will be marked as ‘O’

1 2 3

4 5 6

7 8 9

Process:

1. First players choose number between 1-9. The chosen number will be marked.
2. Next, second player choose number between 1-9 but cant be the same number as the Player 1 before.
3. Keep going on until find the winner or when the table is full which means draw.

Function

1. Array for the table: tableGame [8] = {1,2,3,4,5,6,7,8,9}
2. Using if to mark the chosen number
3. Use if to check if the player winning or not.
4. Draw table using cout.