

**Tic Tac Toe**

Assignment # 01

**Group members**

Usama Iftikhar Butt 17114119-005

Gulfam Sidhu 17114119-030

Nabeel Ahsan 17114119-043

Waleed 17200856-021

**Introduction about Game:**

This is Tic Tac Toe game. Tic-tac-toe (American English), nougats and crosses (British English), or X’s and O’s is a paper-and-pencil game for two players, X and O, who take turns marking the spaces in a 3×3 grid. The player who succeeds in placing three of their marks in a horizontal, vertical, or diagonal row wins the game.

Here we developed this game in C# console application. In application there are two modes for game.

* One player
* Two player

In two player mode there are two players playing game after each other. But the one player mode is very interesting as in this mode the user(player) plays game with computer(program). The program is a little bit intelligent while making decisions. If a user has chance to win the game, then program tries to block it.