

## Quiz 4 (Bonus)

**Q3. Write a program that will allow two users to play tic-tac-toe.**

The program should ask for moves alternately from player X and player O. The program displays the game positions as follows:

1	2	3
4	5	6
7	8	9

The players enter their moves by entering the position number they wish to mark. After each move, the program displays the changed board. A sample board configuration is

X	X	O
4	5	6
O	8	9

[Optional!] When any player wins the game the program should terminate and announce the winner.

### DELIVERY GUIDELINES:

1. Fully working softcopy version should be submitted in WebCT.
2. Report containing the problem definition, screen snapshots, and how valuable you found the Quiz in learning Java.
3. Plagiarism will lead to F in the whole lab grade.
4. You have to drop by my office to discuss your working code.
5. [further modifications might be announced, keep in touch!]

~ Good Luck! ~