**CS440/ECE448 Spring 2019**

**Homework 2: Planning, Games**

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Section Q

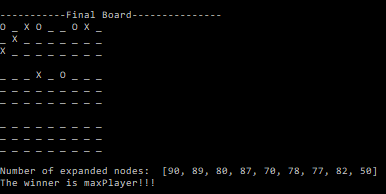
02/25/2019

**Section I:**

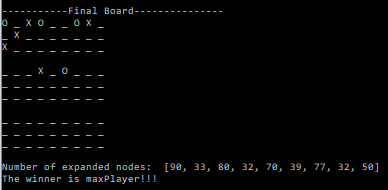
CSP

**Section II: Ultimate Tic-Tac-Toe**

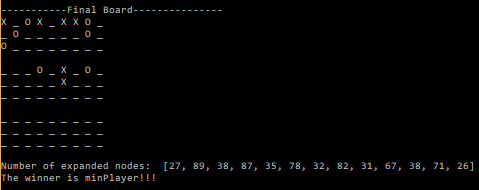
Game 1: Offensive(minimax) vs Defensive(minimax) – maxPlayer first



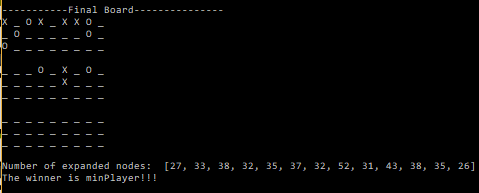
Game 2: Offensive(minimax) vs Defensive(alpha-beta) – maxPlayer first



Game 3: Offensive(alpha-beta) vs Defensive(minimax) – minPlayer first



Game 4: Offensive(alpha-beta) vs Defensive(alpha-beta) – minPlayer first



**Section III:** Ultimate Tic-Tac-Toe vs Designed Agent

**Section IV:** Ultimate Tic-Tac-Toe vs Human

**Statement of Contribution:**