Project Writeup

Team: Jacob Brauchler Alex Tzinov Kyle Wiese

Title: Checkers!

Description: An interactive, gui based checkers game against an AI that will have varying levels of difficulty.

Platform/Environment: Java

Programming Languages:

| Language | Jacob Brauchler | Alex Tzinov | Kyle Wiese |
|----------|-----------------|-------------|------------|
| Java | beginner | beginner | beginner |

Functionality:

- players can play checkers with all game rules enforced
- players will be shown all given legal moves for any piece
- players will be given option to play with keyboard or mouse
- Al will always play by the rules
- Al will have varying levels of difficulty
- players scores(number of moves and duration of game will be stored over time)

[OPTIONAL] Stretch Functionality: